79 DYNAFIT

# WINTER 21/22

# HARDGOODS

RACE | SPEED TOUR | FREE



All paper of this DYNAFIT Workbook comes from 100 % reclaimed or re-used material. FSC® helps take care of forests and the people and wildlife that call them home.

For the printing of this workbook only mineral oil-free ecological printing inks were used, which are 100 % degradable.



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RADICAL CAN **CORE PRODU** SEGMENTS SET UPS PRODUCTS - SKI - SKINS - BINDING - BOOTS

**RADICAL SYSTEM** 

- LINERS
- POLES
- BACKPACKS
- HELMETS
- **PRODUCT OVERVIEW**
- SIZE CHARTS
- POS
- CSR
- ICON INDEX
- **B2B PORTAL**
- PARTNER

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# RADICAL SYSTEM

The perfect combination: Engineered and designed as one system for mountain endurance athletes. The combination of elements, passion for vertical meters, all put together in one system.

Feel bad if you don't have it all.

NEW RADICAL PRO BOOT

RADICAL \_ Binding

BASISA

NEW

NEW RADICAL 88 SKI 48270 SET UP

SKI & SKINS

BINDINGS

BOOTS

POLES

KPACKS

HELMETS

HE

PRODUCT OVERVIEW

> FURTHER INFORMATIC



PRESENT THE **RADICAL SYSTEM** At your Point of Sale

SHOP WINDOW W



dynafit.com/radical

# RADICAL



# FOCUS POINT W

CONTEN

SET UP:

& SKINS

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FURTHER NFORMATIC



# **PRESENT THE RADICAL SYSTEM AT YOUR POINT OF SALE**



SHOP WINDOW M





dynafit.com/radical





# BESTSELLERS $\cdot$ TOP DEALER MARK UP $\cdot$ IN STORE SUPPORT $\cdot$ Online support

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# RACE

#### HIGH SPEED, THE LIGHTEST, ATHLETIC, COMPETITION

Racing is in our DNA – DYNAFIT is born from competition-oriented ski mountaineers and makes its products with the goal of assisting you in achieving your highest performances.

The equipment has been developed by athletes and tested in competitions.

# DNA, MEZZALAMA

# **SPEED**

#### RELIABLE, LIGHTWEIGHT, HIGH ALPINE, UNCOMPROMISING

Whoever heads out on alpine ski tours or SPEED tours must be able to rely 100% on their gear! DYNAFIT offers the ideal performance-to-weight ratio to meet the highest demands on alpine terrain.

# **BLACKLIGHT, TLT, SPEED**

# TOUR

#### VARIABLE, LIGHT, SAFETY, DURABLE

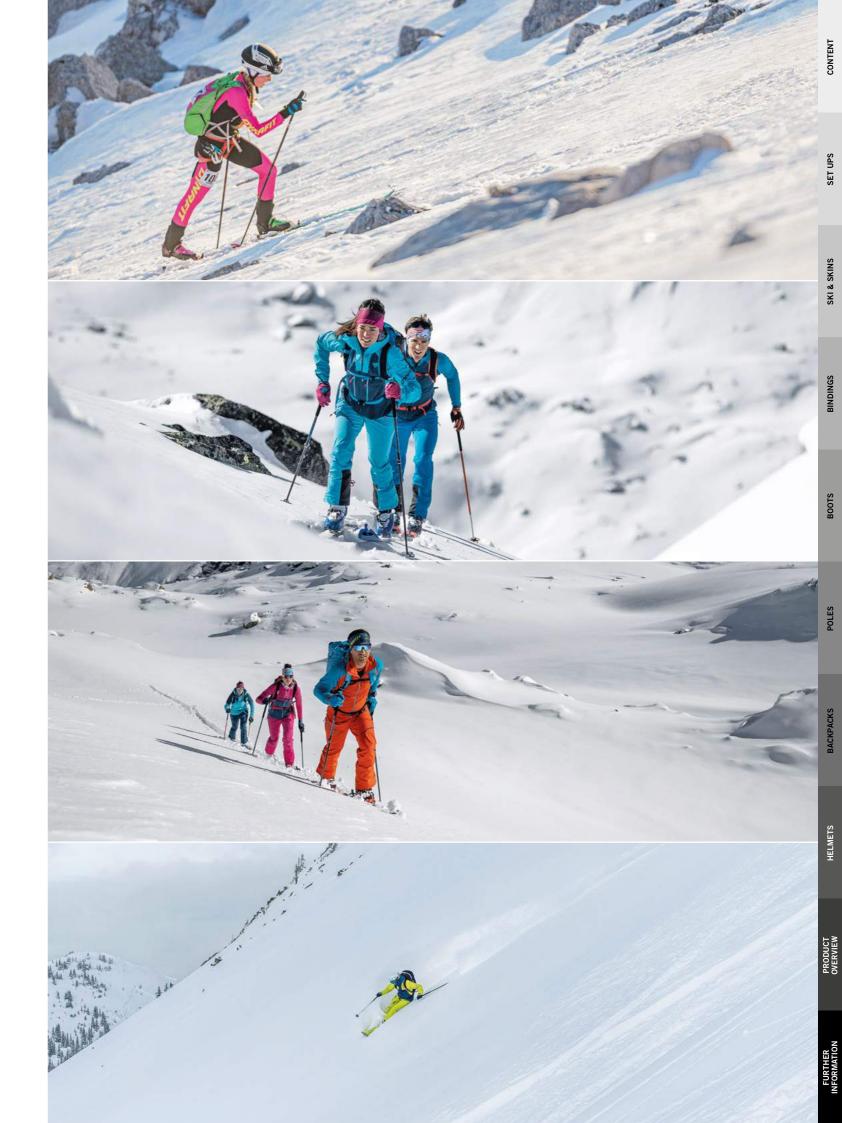
Whether it's a day or multi-day adventure, DYNAFIT recognizes the needs for a ski tour. We have the complete product assortment to cover you head-to-toe for a great ski tour. Our assortment not only looks good, but most importantly, our gear meets all safety standards!

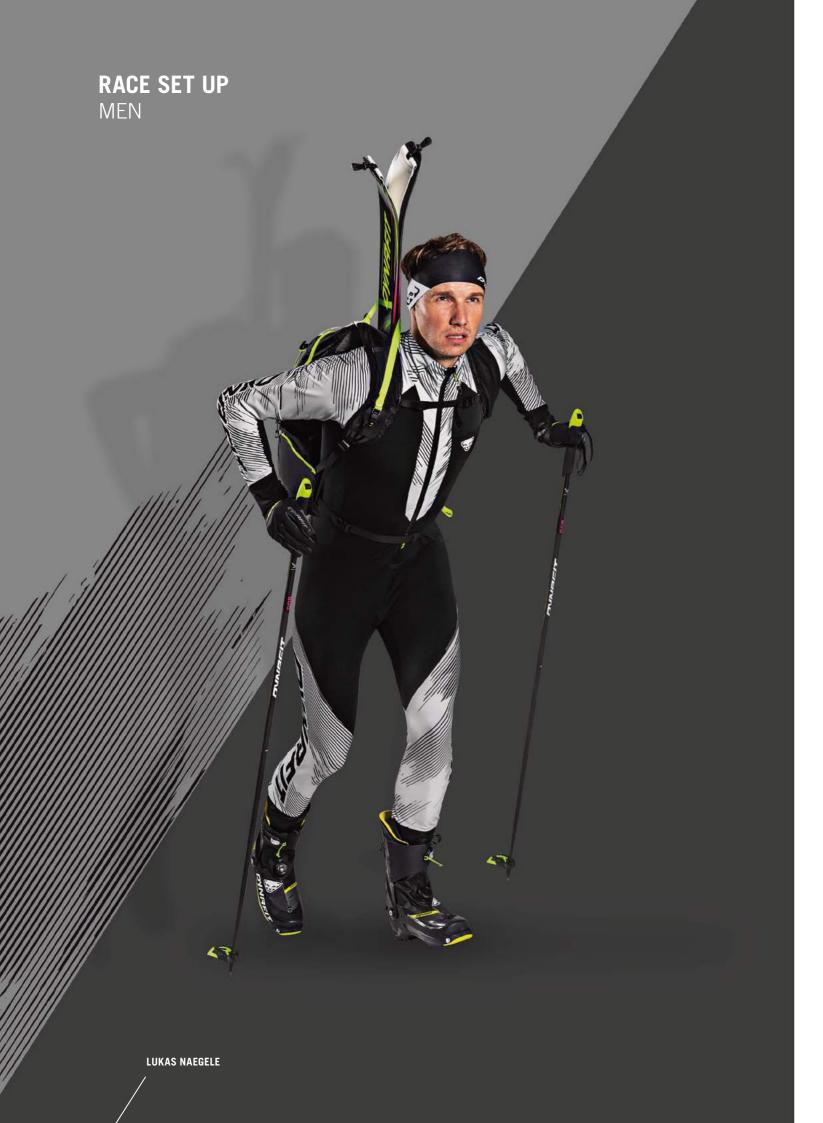
# **RADICAL, SEVEN SUMMITS, TOUR**

# FREE HOJI, POWER, CERTIFIED SAFETY

Authentic FREE tourers live by the motto, "Earn your turns!" Freeride gear by DYNAFIT combines lightness suitable for long climbs with uncompromised downhill performance for challenging descents.

# **BEAST, FREE**













# RACE

SET UPS











DNA RACE SUIT W 71385\_0521

MEZZALAMA POLARTEC® ALPHA® **VEST W** 71067\_0732

MEZZALAMA POLARTEC® ALPHA® OVERSHORTS W 71069\_0912

# RACE

RACE PERFORMANCE Socks 71390\_0981



DNA GLOVES 70949\_6071



CONTENT

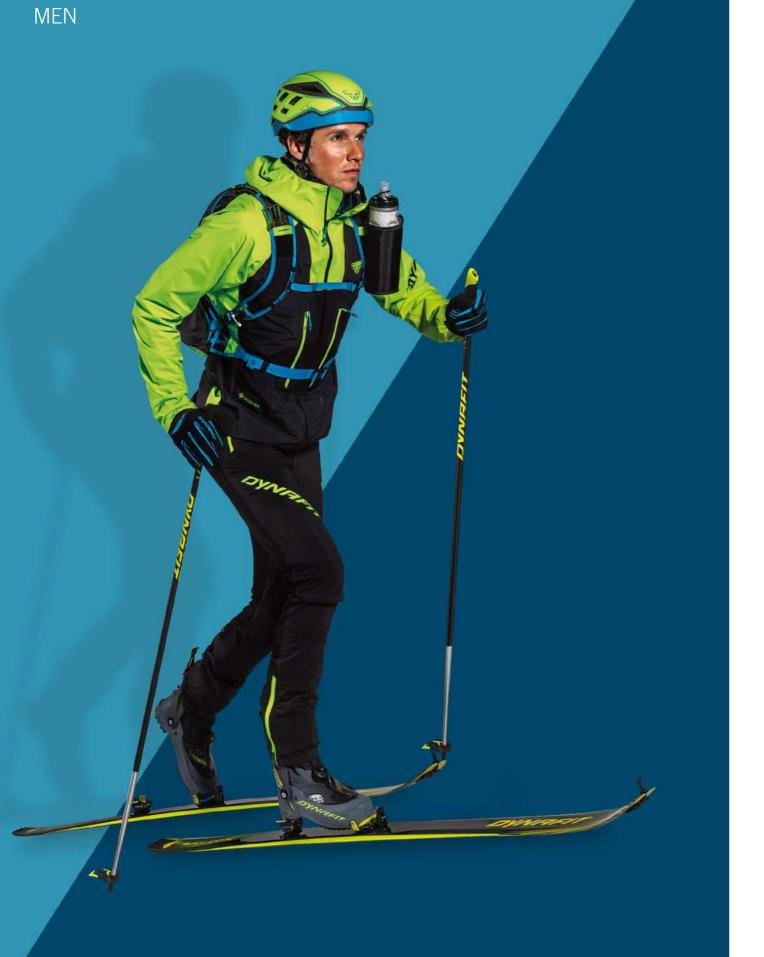
SET UPS

SKI & SKINS

Sel 

lo





RADICAL HELMET 48394\_5790 - P. 136 **BLACKLIGHT 74 SKI** 48490\_2400 - P. 48

### **PERFECT SYSTEM**





SPEED POLARTEC®

HOODED JACKET M 71494\_8811



TLT GORE-TEX JACKET M 71366\_5791

MEZZALAMA Polartec® Alpha® **JACKET M** 71064\_5792

# **SPEED**



SET UPS

SKI & SKINS

Sel

ROOTS





CONTENT

SET UPS

SKI & SKINS

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TLT TOURING DYNASTRETCH PANTS W 71389\_8201



TOUR WARM Merino Socks 71392\_4561



LIGHT LOGO HEADBAND 71521\_4641 HELMETS











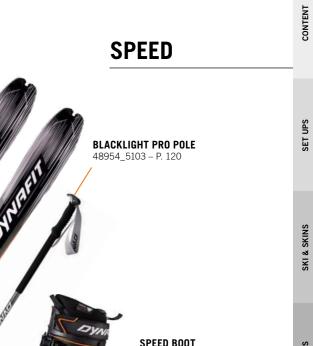
TLT DYNASTRETCH JACKET M 71500\_4491

TLT LIGHT INSU-Lation hooded **JACKET M** 71370\_0731

SPEED DRYARN® Longsleeve M 71056\_4491



THERMAL GLOVES 70525\_0900



**SPEED BOOT** 61918\_0550 – P. 99



FIT

**SPEEDSKIN BLACKLIGHT PRO** 48940\_0999 – P. 66



TLT TOURING Dynastretch **PANTS M** 71388\_1561



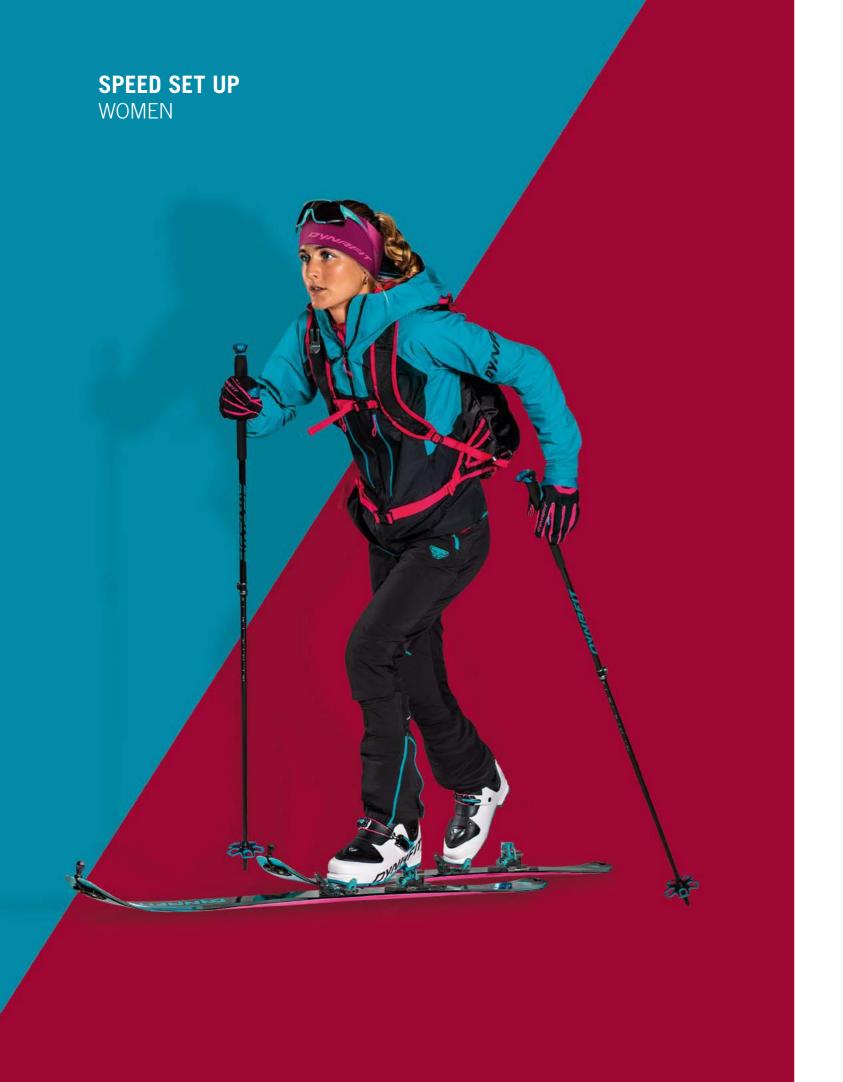
TOUR WARM Merino Socks 71392\_4561



GRAPHIC PERFORMANCE HEADBAND 71275\_0731

HELN

Sel 



**SPEED 28 BACKPACK** 48911\_7817 - P. 128 **BLACKLIGHT 88 W SKI** 48268\_6700 - P. 51

# **PERFECT SYSTEM**







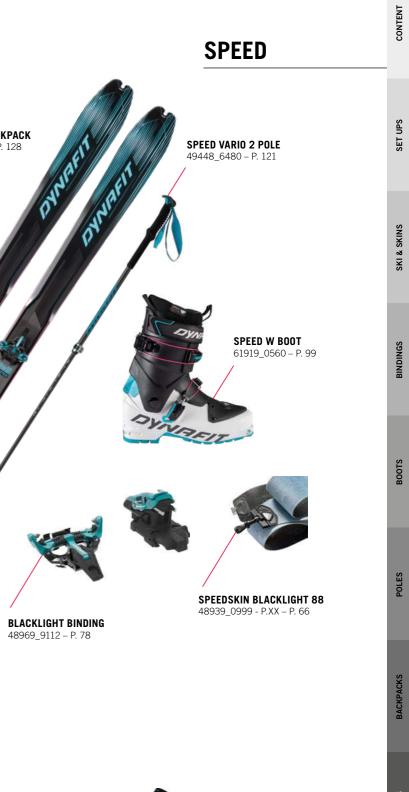
TLT GORE-TEX Jacket W 71367\_8201

SPEED POLARTEC® Hooded Jacket W 71495\_6551

SPEED DYNASTRETCH **PANTS W** 70939\_0913



**GLOVES** 70948\_6551





70738\_8204



SPEED DRYARN® SOCKS 71391\_0981

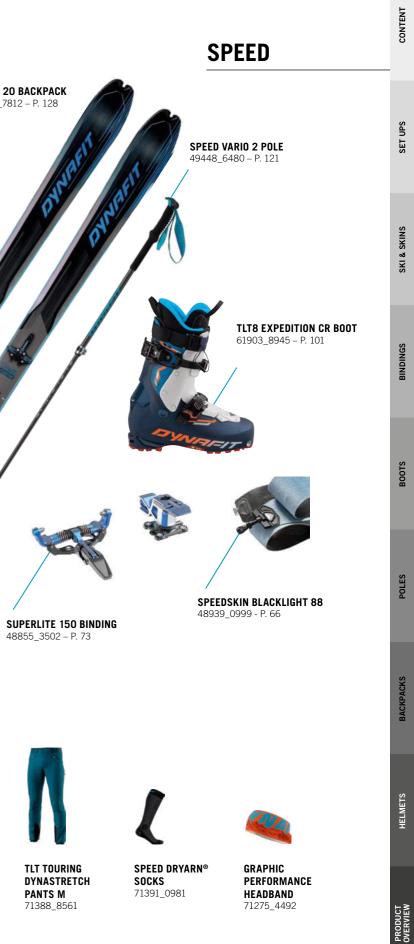


PERFORMANCE DRY HEADBAND 70896\_6071

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**PRODUCT** OVERVIEW















BEAST HYBRID JACKET M 71040\_0541

TLT LIGHT Insulation jacket m 71268\_0541

TOUR WOOL Thermal Hooded **JACKET M** 71362\_0541







RADICAL SOFTSHELL GLOVES 70948\_0902





RADICAL Infinium™ Hybrid **PANTS M** 71490\_0911



RACE PERFORMANCE **SOCKS** 71390\_0981





MATHIEU NAVILLOD Athlete

**SEVEN SUMMITS SKI** 48488\_4521 – P. 53

# **PERFECT SYSTEM**







RADICAL Infinium™ Hybrid **JACKET M** 71488\_4491

RADICAL Primaloft® HOODED JACKET M 71360\_8561

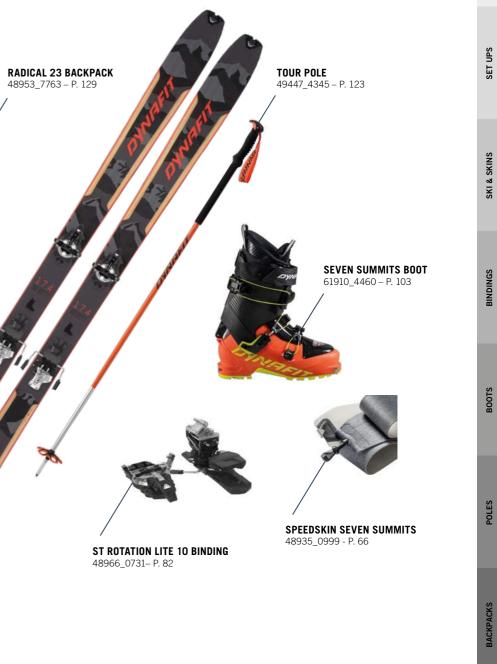
TOUR WOOL Thermal Hooded **JACKET M** 71362\_4491



TOUR INFINIUM™ GLOVES 71524\_8561

# TOUR

CONTENT





RADICAL Infinium™ Hybrid **PANTS M** 71490\_8561



71392\_4561



**PRODUCT** OVERVIEW

HELMETS











RADICAL GORE-TEX Jacket W 71357\_4641

HOODED JACKET W 70915\_4641

RADICAL DOWN RDS RADICAL POLARTEC® RADICAL GORE-TEX HOODED JACKET W 71123\_8202





MERCURY DYNASTRETCH GLOVES 70523\_8201

# TOUR



PANTS W 71359\_4641



TOUR WARM Merino Socks 71392\_4561



LIGHT LOGO HEADBAND 71521\_4641 SET UPS

**TOUR SET UP** MEN





RADICAL 88 SKI SET 48280\_4128 – P. 56

# **PERFECT SYSTEM**







RADICAL GORE-TEX Jacket M 71356\_5791

70914\_5792

RADICAL DOWN RDS RADICAL POLARTEC® RADICAL GORE-TEX Hooded Jacket M Hooded Jacket M Pants M 71122\_8812



MERCURY DYNASTRETCH GLOVES 70523\_8561

# TOUR



71358\_8811

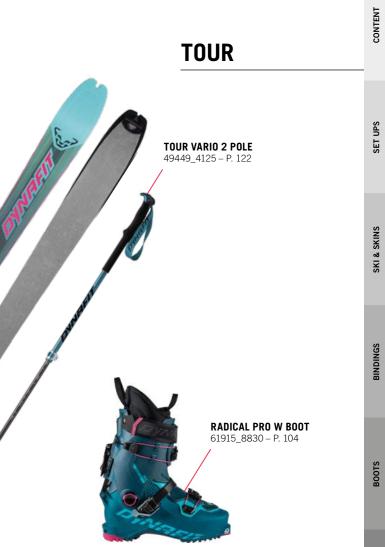


SPEED DRYARN® SOCKS 71391\_8881



GRAPHIC Beanie 71254\_5791







RADICAL Infinium™ Hybrid **PANTS W** 71491\_8811



FT GRAPHIC SOCKS 71403\_6551



LIGHT LOGO BEANIE 71520\_6551 č













FREE GORE-TEX JACKET M 71350\_5891

71486\_5891

71044\_0911





**FT LEATHER GLOVES** 71135\_0911

FREE ALPHA® DIRECT FT PRO POLARTEC® Hooded Jacket M Hooded Jacket M





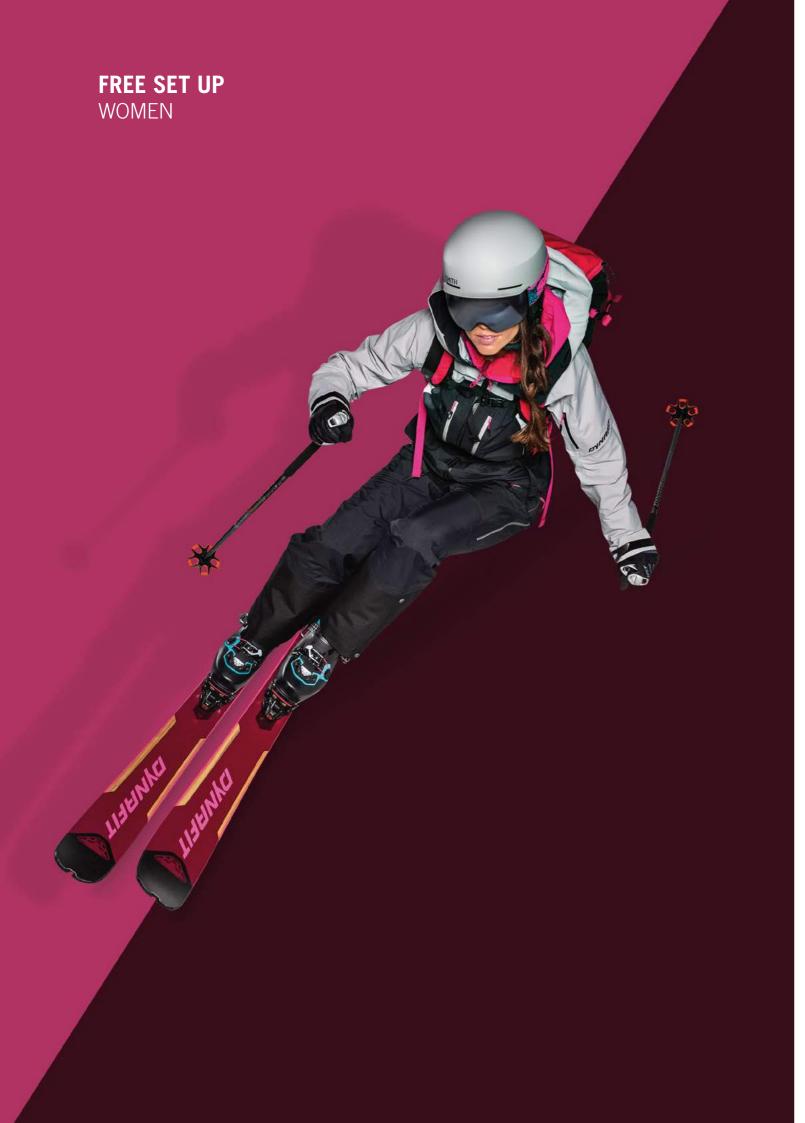
FREE GORE-TEX PANTS M 71352\_5891



FT GRAPHIC SOCKS 71403\_5891



SKIUPHILL BEANIE 71136\_0912











FREE GORE-TEX JACKET W 71351\_0541 - P. 97

RADICAL DOWN RDS Hooded Jacket W 70915\_0541 – P. 82

HOODED JACKET W 71487\_6551 – P. 104



TOUR INFINIUM™ **GLOVES** 71524\_0911 – P. 196

# FREE



FREE ALPHA® DIRECT FREE GORE-TEX PANTS W 71353\_0911 – P. 97



TOUR WARM MERINO SOCKS 71392\_0981 – P. 199



RADICAL BEANIE 71088\_0541 – P. 180











FREE GORE-TEX **JACKET M** 71350\_0541





TOUR INFINIUM™ Gloves 71524\_0911

# FREE

CONTENT

SET UPS

SKI & SKINS

BINDINGS

BOOTS

**PRODUCT** OVERVIEW

FURTH



### 48475 DNA SKI



690 g light, extremely robust ski, with great downhill performance. Engineered by pro athletes.

RACE UPSPEED

#### TECHNOLOGIES

- UD Carbon Technology

Race FinishSidewall Cap Construction

- Single Radius

- Carbon-Isocore-Paulownia Ultralight Construction (USP)

#### MATERIALS

Ski Core: Isocore Paulownia Ultralight Others: UD Carbon

6603 black

#### PERFECT SYSTEM



Length in cm	153	162	
Radius in m	18	24	
Shape in mm	94-64-79	94-64-79	
Weight	660 g	690 g	
Tip Rocker	210	230	





# 48489 MEZZALAMA SKI









Extremely robust RACE ski, with great downhill performance. Made for grand

- Paulownia-Glasfiber Construction (USP)

course races.

- Race Finish

- Single Radius

MATERIALS

TECHNOLOGIES

- Carbon Glasfiber Technology

Ski Core: Paulownia Speed Core

Others: Carbon-Speed-Stringer

- Sidewall Cap Construction

Length in cm	153	162	
Radius in m	18	24	
Shape in mm	94-64-79	94-64-79	
Weight	720 g	780 g	
Tip Rocker	210	230	







RACE

RACE UPSPEED

# **48493 BLACKLIGHT PRO SKI**

SPEED



#### PERFECT SYSTEM



Length in cm	158	165	172	178	
Radius in m	15,5	17	18,5	20	
Shape in mm	114-78-98	115-79-99	116-80-100	117-81-101	
Weight	870 g	910 g	960 g	1020 g	
Tip Rocker	285	295	305	315	
Tail Rocker	90	100	110	120	







Tail Rocker





# 48491 BLACKLIGHT 80 SKI



LULEDIO						
61904 - TLT8 EXPEDITION CR W			48855 - SUPERLITE 150			
Length in cm	151	158	165	172	178	
Radius in m	14,5	15,5	17	18,5	20	
Shape in mm	113-77-97	114-78-98	115-79-99	116-80-100	117-81-101	
Weight	910 g	960 g	1010 g	1070 g	1140 g	
Tip Rocker	275	285	295	305	315	

90

100

110

Tail Rocker



120

80

48

100

High-end SPEED touring ski with a UD carbon construction below 1,000 g. For personal bests in high alpine terrain. TECHNOLOGIES - UD Carbon Technology

**SPEED** 

UPSPEED

- 3D Sidewall Cap Construction
- Race Finish
- Tip Rocker - Tail Rocker

48490 BLACKLIGHT 74 SKI

- Full UD Carbon Construction (USP)

MATERIALS

Ski Core: Paulownia Speed Core Others: UD Carbon

2400 black

90

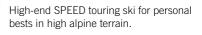
PERFECT SYSTEM



110

# 48492 BLACKLIGHT 88 SKI





#### **TECHNOLOGIES**

- UD Carbon Technology
- 3D Sidewall Cap Construction
- Race Finish
- Tip Rocker
- Tail Rocker
- Full UD Carbon Construction (USP)

#### MATERIALS

Ski Core: Paulownia Speed Core Others: UD Carbon

4214 black

14

-

#### PERFECT SYSTEM

61903 - TLTB EXPEDITION CR			48855 - SUPE	RLITE 150	44
Length in cm	158	165	172	178	184
Radius in m	15,5	17	18,5	20	21,5
Shape in mm	121-86-109	122-87-110	123-88-111	124-89-112	125-90-113
Weight	1030 g	1080 g	1140 g	1210 g	1300 g
Tip Rocker	385	395	405	415	425
Tail Rocker	120	130	140	150	160





# SPEED



### 48268 BLACKLIGHT 88 W SKI NEW 48269 BLACKLIGHT 95 SKI NEW



61919 - SPEED W			48969 - BLACKLIGHT		
Length in cm	151	158	165	172	
Radius in m	14	15.5	17	18.5	
Shape in mm	120-85-108	121-86-109	122-87-110	123-88-111	
Weight	970 g	1010 g	1060 g	1120 g	
Tip Rocker	375	385	395	405	

130

140

120

110

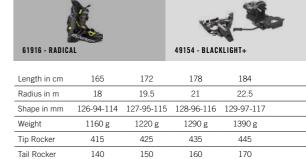
Tail Rocker



**SPEED** UPSPEED



#### PERFECT SYSTEM



150



140



SPEED

51

#### NEW 48270 RADICAL 88 SKI

ENVICE

TOUR

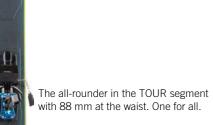
UPSPEED

TOUR

### 48271 RADICAL 88 W SKI NEW

TOUR

UPSPEED



#### **TECHNOLOGIES**

#### - Full Sidewall - Single Radius - Constant Characteristics

#### - Balanced Binding Ski Flex (USP)

### MATERIALS Ski Core: Poplar Core

Others: Carbon Speed Stringers, ABS

49555 - RADICAL

4128 reef

RADICAL

88

#### PERFECT SYSTEM



RADICAL

88

Length in cm	158	166	174	182	
Radius in m	17.5	19	20.5	22	
Shape in mm	119-86-108	120-87-109	121-88-110	122-89-111	
Weight	1160 g	1230 g	1300 g	1370 g	
Tip Rocker	250	270	280	290	
Tail Rocker	90	95	100	105	





#### PERFECT SYSTEM

4126 reef



ength in cm	151	158	166	174	
Radius in m	16	17.5	19	20.5	
Shape in mm	118-85-107	119-86-108	120-87-109	121-88-110	
Weight	1080 g	1140 g	1210 g	1280 g	
Tip Rocker	250	260	270	280	
Tail Rocker	85	90	95	100	





# **48488 SEVEN SUMMITS SKI**



61910 - SEVEN SUMMITS	48966 - ST ROTATION LITE 10

Leng	th in cm	149	158	166	174	182
Radi	us in m	16	17	18,5	20	21,5
Shap	e in mm	111-82-101	113-83-102	114-84-103	116-85-105	118-86-107
Weig	ht	1140 g	1180 g	1230 g	1290 g	1360 g
Tip F	locker	240	250	260	270	280
Tail F	Rocker	80	85	90	95	100





# **48942 SEVEN SUMMITS YOUNGSTAR SKI**





Energy saving, mistakes forgiving, and easy to ski - engineered for the next mountaineering generation.

#### **TECHNOLOGIES**

- Full Sidewall
- Single Radius
- Constant Characteristics
- POMOCA Attachment
- Five Different Length, Starting From 120 cm to 160 cm (USP)

#### MATERIALS

Ski Core: Poplar Core Others: ABS

#### PERFECT SYSTEM



Length in cm	120	130	140	150	160
Radius in m	11,5	12,5	13	14	15
Shape in mm	106-77-91	108-78-93	111-79-96	113-80-98	115-81-101
Weight	870 g	970 g	1090 g	1220 g	1360 g
Tip Rocker	190	220	240	260	280
Tail Rocker	50	55	60	65	70







### 48932 BEAST 98 SKI

# 48933 BEAST 98 W SKI

LIJEINACI	FREE UPSPEED	DYNAFIT	REE UPSPEED
	Improved lightweight FREE touring ski made for unforgettable powder turns. Say no to sticky snow. TECHNOLOGIES • Full Sidewall • Constant Characteristics • Double Elipse Rocker • Ride Tip • Single Radius • Reduced Weight (-70 g) • SnowOFF topsheet (USP) MATERIALS Ski Core: Ash Poplar Ride Core Others: Carbon-Glass Fiber, ABS, UD Carbon		Improved lightweight FREE touring ski made for unforgettable powder turns. Say no to sticky snow. <b>TECHNOLOGIES</b> - Full Sidewall - Constant Characteristics - Double Elipse Rocker - Ride Tip - Single Radius - Reduced Weight (-70 g) - SnowOFF topsheet (USP) MATERIALS Ski Core: Ash Poplar Ride Core Others: Carbon-Glass Fiber, ABS, UD Carbon
8835 ibis		5893 flamingo	
PERFECT SYSTEM		PERFECT SYSTEM	

#### PERFECT SYSTEM



Length in cm	170	177	184	
Radius in m	17	19	21	
Shape in mm	124-96-115	135-97-116	126-98-117	
Weight	1390 g	1450 g	1530 g	
Tip Rocker	430	450	470	
Tail Rocker	250	270	300	





61917 - RADICAL W

Length in cm

Radius in m

Weight

Tip Rocker

Tail Rocker



49101 - ST ROTATION 10

177

19

1410 g

450

270

170

17

1340 g

430

250

163

16

1260 g

400

230

Shape in mm 123-95-114 124-96-115 125-97-116

#### \* Bindings not included.

# 48934 BEAST 108 SKI



DYNAFITs widest FREE touring ski made for unforgettable powder turns due to improved construction. No more sticky snow on top.

11/11/1/1

FREE UPSPEED

#### TECHNOLOGIES

- Full Sidewall - Constant Characteristics
- Double Elipse Rocker - Ride Tip
- Single Radius
- Reduced Weight (-100 g)
  SnowOFF topsheet (USP)

MATERIALS

Ski Core: Ash Poplar Ride Core Others: Carbon-Glass Fiber, ABS, UD Carbon

PERFECT SYSTEM

61909 - HOJI FREE 110			49102 - ROTATION 10			
Length in cm	173	181	188	194		
Radius in m	20	22	24	26		
Shape in mm	134-106-124	135-107-125	136-108-126	137-109-127		
Weight	1570 g	1660 g	1750 g	1840 g		
Tip Rocker	450	480	500	530		



300

330

360

\* Bindings not included.

270

Tail Rocker



ГХЕГ	CONTENT
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	SKI & SKINS
	BINDINGS
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	BACKPACKS
	HELMETS
	PRODUCT OVERVIEW
	FURTHER INFORMATION

# 48280 RADICAL 88 SKI SET NEW



#### PERFECT SYSTEM



158	166	174	182	
17.5	19	20.5	22	
119-86-108	120-87-109	121-88-110	122-89-111	
1894 g	1973 g	2052 g	2131 g	
250	270	280	290	
90	95	100	105	
	17.5 119-86-108 1894 g 250	17.5         19           119-86-108         120-87-109           1894 g         1973 g           250         270	17.5         19         20.5           119-86-108         120-87-109         121-88-110           1894 g         1973 g         2052 g           250         270         280	17.5         19         20.5         22           119-86-108         120-87-109         121-88-110         122-89-111           1894 g         1973 g         2052 g         2131 g           250         270         280         290

\* WEIGHT SKI SET: SKI + BINDING + SKIN





Others: Carbon Speed Stringers, ABS



SKIN: Speedskin Radical 88

#### PERFECT SYSTEM



Length in cm	151	158	166	174	
Radius in m	16	17.5	19	20.5	
Shape in mm	118-85-107	119-86-108	120-87-109	121-88-110	
Weight*	1805 g	1874 g	1953 g	2032 g	
Tip Rocker	250	260	270	280	
Tail Rocker	85	90	95	100	
WEIGHT SKI SE	ET: SKI + BIND	ING + SKIN			





TOUR

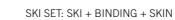
UPSPEED

The all-rounder ski set, which guarantees a smooth interaction between the Radical Ski and the Radical Binding, thanks to the "Balanced Binding Ski Flex".

#### **TECHNOLOGIES**

- Pre-Mounted Binding
- Skin Attached - Full Sidewall
- Single Radius
- Constant Characteristics
- Pre-Mounted Set (USP) - Balanced Binding Ski Flex (USP)
- Ski Core: Poplar Core Others: Carbon Speed Stringers, ABS
- 4126 reef







Length in cm	149	158	166	174	182			
Radius in m	16	17	18,5	20	21,5			
Shape in mm	111-82-101	113-83-102	114-84-103	116-85-105	118-86-107			
Weight*	1892 g	1942 g	2002 g	2072 g	2142 g			
Tip Rocker	240	250	260	270	280			
Tail Rocker	80	85	90	95	100			
* WEIGHT SKI S	* WEIGHT SKI SET: SKI + BINDING + SKIN							



61911 - SEVEN SUMMITS W

# **48494 SEVEN SUMMITS + SKI SET 48497 SEVEN SUMMITS YOUNGSTAR SKI SET**





Unpack & Ski. Energy saving, mistakes forgiving, and easy to ski set - engineered for the next mountaineering generation.

#### **TECHNOLOGIES**

- Pre-Mounted Binding
- Skin Attached
- Full Sidewall
- Single Radius
- Constant Characteristics
- POMOCA Attachment
- Five Different Length, Starting From 120 cm to 160 cm (USP)
- Pre-Mounted Set (USP)

#### MATERIALS

Ski Core: Poplar Core

2000 yellow

BINDING: ST Rotation 7 SKIN: Speedskin Seven Summits Youngstars

Length in cm	120	130	140	150	160
Radius in m	11,5	12,5	13	14	15
Shape in mm	106-77-91	108-78-93	111-79-96	113-80-98	115-81-101
Weight*	1643 g	1743 g	1863 g	1993 g	2133 g
Tip Rocker	190	220	240	260	280
Tail Rocker	50	55	60	65	70

\* WEIGHT SKI SET: SKI + BINDING + SKIN



SETS

SKI

UPS SET

> SKINS SKI &

HELMETS

RACE		STYLE	LENGTH (IN CM)	DIMENSIONS (IN MM)	WEIGHT	RADIUS (IN M)	USP	TECHNOLOG
	DNA SKI	48475/6603	153 162	94-64-79 94-64-79	660 g 690 g	18 24	- Carbon-Isocore-Paulownia Ultralight Construction	- UD Carbon - Race Finish - Single Radiu - Sidewall Ca
	MEZZALAMA SKI	48489/2400	153 162	94-64-79 94-64-79	720 g 780 g	18 24	- Paulownia-Glasfiber Construction	- Carbon Glas - Race Finish - Single Radiu - Sidewall Ca

ALLAL			STYLE	LENGTH (IN CM)	DIMENSIONS (IN MM)	WEIGHT	RADIUS (IN M)	USP	TECHNOLOGIES	MATERIALS
Accord         Max         Max <thmax< th=""> <thmax< t<="" td=""><td></td><td></td><td></td><td>153</td><td>94-64-79</td><td>660 g</td><td>18</td><td>- Carbon-Isocore-Paulownia</td><td>- UD Carbon Technology</td><td>Ski Core: Isocore Paulownia Ultralight</td></thmax<></thmax<>				153	94-64-79	660 g	18	- Carbon-Isocore-Paulownia	- UD Carbon Technology	Ski Core: Isocore Paulownia Ultralight
Image: Constraint of the constraint		DNA SKI	48475/6603	162	94-64-79	690 g	24	Ultralight Construction	- Race Finish	Others: UD Carbon
NZZALAMA SU         44892400         14 202         844.0.79 202         77% 202         944.0.79 205         77% 205         14 205									- Single Radius	
NUMBER       Notes       Notes       Notes       Notes       Notes         ED       SYLE       LICE       Difference       SYLE       Lice       Difference       Syle       Syle <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>- Sidewall Cap Construction</td><td></td></th<>									- Sidewall Cap Construction	
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $				153	94-64-79	720 g	18	- Paulownia-Glasfiber Construction	- Carbon Glasfiber Technology	Ski Core: Paulownia Speed Core
Image: Second		MEZZALAMA SKI	48489/2400	162	94-64-79	780 g	24		- Race Finish	Others: Carbon-Speed-Stringer
$ \begin{tabular}{ c c c c c } \hline $ $ $ $ $ $ $ $ $ $ $ $ $ $ $ $ $ $ $	POWNHEI									
$ \frac{1}{2} + 1$									- Sidewall Cap Construction	
$ \frac{1}{2} + 1$										
Line         Units         Units <th< td=""><td>D</td><td></td><td>STYLE</td><td></td><td></td><td>WEIGHT</td><td></td><td>USP</td><td>TECHNOLOGIES</td><td>MATERIALS</td></th<>	D		STYLE			WEIGHT		USP	TECHNOLOGIES	MATERIALS
Image: Section of the sectin of the section of the							(IN M)			
Amount         PLACKLIGHT PD S1         92         12         125										
RNUME         RNO         1/2         1/24.101         1/20 g g         phone         -phone         phone								- Pin-Skin System		Others: UD Carbon
PRUS N         DB         DDA         DDA <thda< th=""> <thda< th=""></thda<></thda<>	DyNAFIT		48493/6126							
BLACKLIGH       Baseline       12       12/9       10/9       10/9       15/9       12/9       15/9       12/9 <td></td> <td>PRU SKI</td> <td></td> <td>1/8</td> <td>117-81-101</td> <td>1020 g</td> <td>20</td> <td></td> <td></td> <td></td>		PRU SKI		1/8	117-81-101	1020 g	20			
BLACKUEHT month?       B10,24.96 74 SKi       B10-24.96 8490/240       B00 g 12       B10-24.96 12       B00 g 12       B10-24.96 12       B00 g 12       B10-24.96 12       B00 g 12       B10-24.96 12       B										
HACKUGHT memoryH3H07.498 P2H04.98 P2H04.98 P4H04.98 P4H04.98 P4H05.5 P4 P4.98 P4				158	109.73-04	930 g	15	- Full LID Carbon Construction	- UD Carbon Technology	Ski Core - Paulownia Spood Coro
74 SKI       49409200       12       1117-596       1040g       12       12       124       125       134       135       135       135       136	BYNAFIT	BLACKLIGHT								
1000000000000000000000000000000000000			48490/2400							
BLACKLIGHT source         48-91/4214 BS         13 11-73-93 116         113-77-97 11-73-93 116         900 g 110 g 11-73-93         14,5 15,5 11,7         - Full UD Carbon Construction Place Finioh         - UD Carbon Technology - 2D Sidewall Cap Construction Nace Finioh         Ski Cere Uberse         Palownini Speed Core Uberse           State Cere State Finioh         11-73-93         960 g 115         11-73-93         960 g 115         11-75         - Full UD Carbon Construction - Nace Finioh         - UD Carbon Technology - DD Carbon - Tarb Febrei - Tall	Division of the second s					-			- Tip Rocker	
BLACKLIGHT         4491414         185         147.89.8         960 g 115/99         155         - 30 Sidewall Cap Construction Processing         100 Carton Processing         110 Carton Processi									- Tail Rocker	
2000000000000000000000000000000000000				151	113-77-97	910 g	14,5	- Full UD Carbon Construction	- UD Carbon Technology	Ski Core: Paulownia Speed Core
B0 SKI       12 178       116-80-100 178       1070 g 1178-100       1070 g 1140 g       18,5 20       -Tip Rocker -Tall Rocker         BLACKLIGHT SWWWT       BLACKLIGHT 88 SKI       484925102       12 12 12 12 12 12 12 12 12 12 12 12 12 1				158	114-78-98		15,5		- 3D Sidewall Cap Construction	Others: UD Carbon
Instruction       178       178       1178-101       140 g       20       - Tail Rocker         Instruction       BLACKLIEHT 89 SKI       48492/502       158       121.86-100       100 g 122       100 g 122       110 d 122		BLACKLIGHT	48491/4214	165	115-79-99	1010 g	17		- Race Finish	
BLACKLIGHT 88 W SKI         BLACKLIGHT 88 W SKI         BLACKLIGHT 88 W SKI         BLACKLIGHT 88 W A82696C00         BLACKLIGHT 88 W A82696C000         BLACKLIGHT 88 W A82696C00         BLACKLIGHT 88 W A82	DYNRFIT	80 SKI		172			18,5			
Image: Properties         BLACKLIGHT 88 SKI         48492/5102         165         122.87.110         1080 g         17         -3.D Sidewall Cap Construction         Others:         UD Carbon           Image: Properties         88 SKI         48492/5102         172         123.88.111         1140 g         18,5         -8.ace Finish         -1.1 p Rocker         -1.1 p Rocke				178	117-81-101	1140 g	20		- Tail Rocker	
$ \begin{array}{c} 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 $				158	121-86-109	1030 g	15.5	- Full LID Carbon Construction	- UD Carbon Technology	Ski Core - Paulownia Speed Core
88 SKI       48492/5102       172       123 + 88-111       114 0g       18,5       - Race Finish       - Tip Rocker         178       124       121 0g       20       - Tip Rocker       - Tip Rocker       - Tip Rocker         184       125-90-113       1300 g       21,5       - Full UD Carbon Construction       - UD Carbon Technology       Ski Core:       Paulomia Speed Core         BLACKLIGHT 88 W       48268/700       155       120-85-108       970 g       1010 g       102 g       103 g	DyNRFit	BLACKLIGHT								
178       124-89-112       120 g       20       -Tip Rocker         184       125-90-113       1300 g       21,5       -Tail Rocker         184       125-90-113       1300 g       14       -Full UD Carbon Construction       -UD Carbon Technology       Ski Core:       Palownia Speed Core         184       125-90-113       100 g       101 g       155       -Full UD Carbon Construction       -UD Carbon Technology       Ski Core:       Palownia Speed Core         184       121-86-109       101 g       106 g       107       155       -Full UD Carbon Construction       -Race Finish       -Tip Rocker       -Dit Carbon Construction       Others:       UD Carbon Construction       Others:       UD Carbon Construction       -Dit Carbon Construction       -Dit Carbon Construction       No carbon       Others:       UD Carbon         185       122-87-110       1100 g       110 g       110 g       110 g       110 g       110 g       -Tip Rocker       <			48492/5102							
184       125-90-113       130 g       21,5       - Tail Rocker         11       120-85-108       970 g       14       - Full UD Carbon Construction       - UD Carbon Technology       Ski Gore:       Paulownia Speed Core         11       121-86-109       1010 g       100 g       17       - Sub Construction       - Race Finish       - Tip Rocker       - Dip Corbon Technology       Ski Core       Puol	DYNAET								- Tip Rocker	
Dywner         BLACKLIGHT 88 W SKI         48268/6700         158         121-86-109         1010 g         105 g         156         -3D Sidewall Cap Construction - Race Finish - Tip Rocker         Others: - Tail Rocker         UD Carbon           The second se				184	125-90-113		21,5		- Tail Rocker	
Divident         BLACKLIGHT 88 W SKI         48268/6700         158         121-86-109         1010 g         155         -3D Sidewall Cap Construction - Race Finish - Tip Rocker         Others:         UD Carbon           SKI         48268/6700         165         122-87-110         1060 g         17         - Race Finish - Tip Rocker         - Tip R				151	120-85-108	970 g	14	- Full UD Carbon Construction	- UD Carbon Technology	Ski Core: Paulownia Speed Core
172       123-88-111       1120 g       18.5       - Tip Rocker         - Tail Rocker       - Tail Rocker         110       126-94-114       1160 g         110       126-94-114       1160 g         111       120 g       127-95-115         112       127-95-115       1220 g         111       120 g       120 g         111       12		LACKLIGHT 88 W					15.5			
Index       Index <th< td=""><td></td><td>SKI</td><td>48268/6700</td><td>165</td><td>122-87-110</td><td>1060 g</td><td>17</td><td></td><td>- Race Finish</td><td></td></th<>		SKI	48268/6700	165	122-87-110	1060 g	17		- Race Finish	
Divinitial       165       126-94-114       1160 g       18       - Full UD Carbon Construction       - UD Carbon Technology       Ski Core:       Paulownia Speed Core         Divinitial       BLACKLIGHT 95       172       127-95-115       120 g       19.5       - Sti Core:       - Sti Core:       Dubinia Speed Core         Divinitial       Ski Mittial       127-95-115       120 g       120 g       21       - Race Finish       - Race Finish				172	123-88-111	1120 g	18.5		- Tip Rocker	
Dywnerr         BLACKLIGHT 95         172         127-95-115         120 g         19.5         - 3D Sidewall Cap Construction         Others:         UD Carbon           Dywnerr         SKI         48269/6600         178         128-96-116         120 g         21         - Race Finish									- Tail Rocker	
SKI         48269/6600         178         128-96-116         1290 g         21         - Race Finish				165	126-94-114	1160 g	18	- Full UD Carbon Construction	- UD Carbon Technology	Ski Core: Paulownia Speed Core
Dywart Dywart		BLACKLIGHT 95		172	127-95-115	1220 g	19.5		- 3D Sidewall Cap Construction	Others: UD Carbon
		SKI	48269/6600							
- Tail Rocker				184	129-97-117	1390 g	22.5			

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FURTHER

UR		STYLE	LENGTH (IN CM)	DIMENSIONS (IN MM)	WEIGHT	RADIUS (IN M)	USP	TECHNOLOGIES	MATERIA	LS
			158	119-86-108	1160 g	17.5	- Balanced Binding Ski Flex	- Full Sidewall	Ski Core:	Poplar Core
			166	120-87-109	1230 g	19		- Single Radius	Others:	Carbon Speed Stringers, ABS
	RADICAL 88 SKI	48270/4128	174	121-88-110	1300 g	20.5		- Constant Characteristics		
, KUILAL CA, 39 DIVITI			182	122-89-111	1370 g	22				
			151	118-85-107	1080 g	16	- Balanced Binding Ski Flex	- Full Sidewall	Ski Core:	Poplar Core
anna 📬 💷 🤹 angeneerer 🄇			158	119-86-108	1140 g	17.5		- Single Radius	Others:	Carbon Speed Stringers, ABS
ama 🙀 = 🚸 anyonana 🌾	RADICAL 88 W SKI	48271/4126	166	120-87-109	1210 g	19		- Constant Characteristics		
			174	121-88-110	1280 g	20.5				
			149	111-82-101	1140 g	16		- Full Sidewall	Ski Core:	Poplar Core
			158	113-83-102	1180 g	17		- Single Radius	Others:	Carbon Stringers, ABS
	SEVEN SUMMITS	48488/4522	166	114-84-103	1230 g	18,5		- Constant Characteristics		
	🖻 SKI		174	116-85-105	1290 g	20				
			182	118-86-107	1360 g	21,5				
			120	106-77-91	870 g	11,5	- Five Different Length, Starting From	- Full Sidewall		Poplar Core
			130	108-78-93	970 g	12,5	120 cm to 160 cm	- Single Radius	Others:	ABS
	SEVEN SUMMITS	48942/2000	140	111-79-96	1090 g	13		- Constant Characteristics		
	YOUNGSTAR SKI		150	113-80-98	1220 g	14		- POMOCA Attachment		
			160	115-81-101	1360 g	15				

STYLE	LENGTH (IN CM)	DIMENSIONS (IN MM)	WEIGHT	RADIUS (IN M)	USP	TECHNOLOGIES	MATERIALS
					- SnowOFF topsheet	- Full Sidewall	Ski Core: Ash Poplar Ride Core
							<b>Others:</b> Carbon-Glass Fiber, ABS,
							UD Carbon
48932/8835							
	184	126-98-117	1530 g	21		- Single Radius	
						- Reduced Weight (-70 g)	
					- SnowOFF topsheet	- Full Sidewall	Ski Core: Ash Poplar Air Flex Core
						- Constant Characteristics	Others: Carbon-Glass Fiber, ABS,
	163	123-95-114	1260 g	16		- Double Elipse Rocker	UD Carbon
48933/5893	170	124-96-115	1340 g	17		- Ride Tip	
	177	125-97-116	1410 g	19		- Single Radius	
						- Reduced Weight (-70 g)	
					- SnowOFF topsheet	- Full Sidewall	Ski Core: Ash Poplar Ride Core
	173	134-106-124	1570 g	20	•	- Constant Characteristics	Others: Carbon-Glass Fiber, ABS,
	181	135-107-125		22		- Double Elipse Rocker	UD Carbon
48934/2463	188	136-108-126		24		- Ride Tip	
	194	137-109-127		26		- Single Radius	
			-			- Reduced Weight (-100 g)	
-	48932/8835	(IN CM) 48932/8835 177 184 48933/5893 163 170 177 184 163 170 177 184 183 163 170 177 184 184 184 177 184	(IN CM)       (IN MM)         48932/8835       170       124-96-115         177       135-97-116       134-106-124         184       126-98-117       124-96-115         48933/5893       163       123-95-114         48933/5893       163       124-96-115         177       124-96-115       177         178       124-96-115         177       125-97-116         181       134-106-124         181       135-107-125         48934/2463       188       136-108-126	(IN CM)       (IN NM)         48932/8835       170       124-96-115       1390 g         177       135-97-116       1450 g         184       126-98-117       1530 g         48933/5893       163       123-95-114       1260 g         170       124-96-115       1340 g         177       125-97-116       1410 g         177       125-97-116       1410 g         48934/2463       188       136-108-126       1570 g	(IN CM)         (IN MM)         (IN MM)         (IN MM)         (IN MM)           48932/8835         170         124-96-115         1390 g         17           48932/8835         177         135-97-116         1450 g         19           184         126-98-117         1530 g         21           48933/5893         163         123-95-114         1260 g         16           170         124-96-115         1340 g         17           177         125-97-116         1410 g         19           177         125-97-116         1410 g         19           181         135-107-125         1660 g         20           181         135-107-125         1660 g         22           48934/2463         188         136-108-126         1750 g         24	(IN UN)         (IN MM)         (IN MM)         (IN MM)           48932/8835         170         124-96-115         1390 g         17           48932/8835         177         135-97-116         1450 g         19           184         126-98-117         1530 g         21         -SnowOFF topsheet           48933/5893         163         123-95-114         1260 g         16           48933/5893         163         123-95-114         1260 g         16           177         125-97-116         1340 g         17           177         125-97-116         1410 g         19           - SnowOFF topsheet         - SnowOFF topsheet         - SnowOFF topsheet           173         134-106-124         1570 g         20           181         135-107-125         1660 g         22           48934/2463         188         136-108-126         1750 g         24	Inv         Inv         Inv         Inv         Inv         - SnowOFF topsheet         - Full Sidewall           48932/883         170         124-96-115         1390 g         17         - SnowOFF topsheet         - Snigle Radius           184         126-98-117         1350 g         19         - SnowOFF topsheet         - Ride Tip           184         126-98-117         1530 g         19         - SnowOFF topsheet         - Ride Tip           48932/883         163         123-95-114         1260 g         16         - SnowOFF topsheet         - Full Sidewall           48933/5893         163         123-95-114         1260 g         16         - SnowOFF topsheet         - Full Sidewall           177         125-97-116         140 g         140 g         17         - SnowOFF topsheet         - Full Sidewall           48933/5893         170         124-96-115         1340 g         17         - SnowOFF topsheet         - Full Sidewall           177         125-97-116         1410 g         140 g         17         - SnowOFF topsheet         - Full Sidewall           178         134-106-124         1570 g         20         - SnowOFF topsheet         - Full Sidewall           178         134-106-124         1570

\* Bindings not included.

FURTHE

POLES

HELMETS

PRODUCT OVERVIEW

KI SETS	STYLE	LENGTH (IN CM)	DIMENSIONS (IN MM)	WEIGHT**	RADIUS (IN M)	BINDING & SKIN	USP & TECHNOLOGIES	MATERIALS
							- Pre-Mounted Binding	
		151	118-85-107	1894 g	16	Binding: Radical	- Skin Attached	Ski Core: Poplar Core
RADICAL 88 SKI SET	48280/4128	158	119-86-108	1973 g	17.5	Skin: Speedskin Radical 88	- Full Sidewall	Others: Carbon Speed Stringers, ABS
		166	120-87-109	2052 g	19		- Single Radius	
		174	121-88-110	2131 g	20,5		- Constant Characteristics	
							- Pre-Mounted Set (USP)	
							- Balanced Binding Ski Flex (USP)	
		158	119-86-108	1805 g	17,5	Binding: Radical	- Pre-Mounted Binding	Ski Core: Poplar Core
		166	120-87-109	1874 g	19	Skin: Speedskin Radical 88	- Skin Attached	Others: Carbon Speed Stringers, ABS
RADICAL 88 W		174	121-88-110	1953 g	20,5		- Full Sidewall	
SKI SET	48281/4126	182	122-89-111	2032 g	22		- Single Radius	
							- Constant Characteristics	
							- Pre-Mounted Set (USP)	
							- Balanced Binding Ski Flex (USP)	
		149	111-82-101	1892 g	16	Binding: ST Radical	- Pre-Mounted Binding	Ski Core: Poplar Core
		158	113-83-102	1942 g	17	Skin: Speedskin Seven Summits+	- Skin Attached	Others: Carbon Stringers, ABS
SEVEN SUMMITS+	48494/4522	166	114-84-103	2002 g	18,5		- Full Sidewall	
SKI SET		174	116-85-105	2072 g	20		- Single Radius	
		182	118-86-107	2142 g	21,5		- Constant Characteristics	
							- Pre-Mounted Set (USP)	
		120	106-77-91	1643 g	11,5	Binding: ST Rotation 7	- Pre-Mounted Binding	Ski Core: Poplar Core
		130	108-78-93	1743 g	12,5	Skin: Speedskin Seven Summits	- Skin Attached	Others: ABS
SEVEN SUMMITS	48497/2000	140	111-79-96	1863 g	13	Youngstar	- Full Sidewall	
YOUNGSTAR SKI SET		150	113-80-98	1993 g	14		- Single Radius	
		160	115-81-101	2133 g	15		- Constant Characteristics	
							- POMOCA Attachment	
							- Five Different Length, Starting From	
KI SET: SKI + BINDING + SKIN							120 cm to 160 cm (USP)	

# SKI **TECHNOLOGIES & FEATURES**



#### CONSTANT CHARACTERISTICS

Unrivalled interaction between rocker length and sidecut according to ski length. This unparalleled interplay guarantees consistent properties at every ski length when ski touring.



SINGLE RADIUS Well-proportioned sidecut to guarantee balanced skiing qualities.



#### **PIN-SKIN SYSTEM\***

New insert technology which perfectly combines skin and ski. Reduces weight and friction for maximum glide efficiency.

\*Only integrated in Speedskin Blacklight Pro + Blacklight Pro Ski

The reduction in integrated sidewall materials

serves to optimize weight reduction. Sidewalls

are incorporated only in the area of the ski that

binding - and thus guarantees the best possible

The special carbon core in the shovel ensures an

effective reduction of mass and an optimization

especially in changing snow conditions - delivers

perfect precision in turn initiation and dampens

Two elliptical curves work in tandem to achieve

The 3D concept reduces the density around

the binding mount area without compromising

varying edge lengths ideal for all terrain.

of vibration and damping properties. The

resulting smoothness without chatter -

impacts like a shock absorber.

**DOUBLE ELLIPSE ROCKER** 

experiences the most pressure - under the

#### SIDEWALL CAP CONSTRUCTION

Combines both types of construction: Sidewall construction from tip to tail guarantees the best possible ski performance and power transfer. Cap construction serves to reduce weight and is also very forgiving.

SEMI MICRO-SIDEWALL

power transfer to the sidewalls.

**RIDE TIP** 

**3D TECH** 

**3D TIP** 

capability.

downhill performance.



#### **RACE FINISH**

Sintered graphite base: DYNAFIT selects the hardest base - one that still combines maximum glide and wax absorption with a textured finish



#### RACE CARBON TECHNOLOGY

The lightest UD (unidirectional) carbon available on the market today.



### **3D SIDEWALL CAP CONSTRUCTION**

Combines both types of construction: Sidewall construction from tip to tail guarantees the best possible ski performance and power transfer. Cap construction serves to reduce weight and is also very forgiving. The 3D features in the ski ensure the best torsional characteristics and minimize the ski's overall weight.



#### **TIP ROCKER**

This is an extended upward bend of the ski tip, distinguished by outstanding maneuverability and superior float in powder.



#### TAIL ROCKER

This is an extended upward bend of the ski tail that lends the ski increased maneuverability.



#### FULL SIDEWALL

Using impact-resistant ABS along the entire length of the ski edge guarantees maximum force absorption.



# **POMOCA ATTACHMENT**

By means of an adjustable loop, the new POMOCA skin attachment system ready2climb makes it possible to fix the skin to any type of ski.



#### SNOWOFF TOPSHEET

Reduces snow sticking to the ski surface by 30% thanks to nanotechnology, and thus reduces the effective weight of the ski in the ascent compared to conventional ski surfaces.

Through its 3D carbon construction, it

guarantees the best vibration-damping



#### ASH POPLAR RIDE CORE

In combining the high strength of ash with particularly lightweight poplar, we now have a highly responsive core with outstanding damping properties and rebound without giving up lightness. This has a particularly positive effect on power transfer to the edges and cuts down on chatter at high speeds.



#### POPLAR CORE

Poplar solid wood makes for lightweight wood core construction with very good rebound and damping properties. These characteristics guarantee a perfect downhill performance.

PAULOWNIA SPEED CORE	

#### PAULOWNIA SPEED CORE

Exquisite wood quality, laminated, providing a perfect synergy of lightness and solidity. Softer torsion makes for particularly forgiving and effortless handling. Specially designed for RACE and SPEED touring.



#### **POPLAR PAULOWNIA CORE**

The combination of poplar and paulownia along the entire length of the ski contributes to an optimum distribution of flex. The stiffness of the long poplar fibers complements the lightweight density of paulownia, enabling precise control.

# CARBON

Carbon fibers are fibers industrially manufactured from raw materials that contain carbon. These are transformed into a graphite-like carbon material using a special thermal engineering process.

**CARBON GLASS FIBER** Combines carbon and glass.



Acrylonitrile butadiene styrene is a very tough, impact-resistant man-made material.

# **MATERIALS**



#### ASH POPLAR AIR FLEX CORE

By combining high strength ash and ultralight poplar, we have created a super reactive core with excellent cushioning. The CNC milled Air-Channels reduce the density while producing a softer flex. The result is a forgiving ride with huge versatility.

	/////
PAULOWNIA ISOCORE RACE CORE	

#### PAULOWNIA ISOCORE RACE CORE

The paulownia isocore race core is DYNAFIT's lightest wood core. Only the lightest 10% of paulownia wood is used in combination with isocore to achieve the lowest possible weight without compromising downhill performance.



#### PAULOWNIA RACE CORE

Especially for performance skiing, paulownia delivers the ideal combination of light weight and optimal strength. For the racing category, we use only the best 10% of wood available, which we verify using a detailed testing procedure. All of this allows us to offer racers the best performance and strength.



#### **CARBON SPEED STRINGERS**

Optimization of the performance-to-weight ratio without the use of carbon is hardly imaginable. That's why for DYNAFIT the integration of carbon speed stringers for ski reinforcement is the logical choice. That results in an optimization of vibration damping and of the ski's rebound properties without needing to forgo forgiving or well-tempered characteristics or a broad range of use.



#### **UD CARBON**

Unidirectional (UD) carbon fiber is an arrangement of fibers running in one direction. This means they run parallel without any cross linkage. In other words, the fibers are not interwoven. That lends higher resilience to the UD fiber scrims.



#### ALUMINUM

The metal is extracted from the ore bauxite.

UPS SET

SKINS SKI &

ROOTS

RACE	STYLE	LENGTH	WEIGHT	MATERIAL	
SPEEDSKINS DNA/ MEZZALAMA	48249/0999	- 161 cm	128 g	100% Mohair	08-0000048249

SPEED	STYLE	LENGTH	WEIGHT	MATERIALS	
SPEEDSKIN BLACKLIGHT PRO	48940/0999	- 158 cm - 165 cm - 172 cm - 178 cm	158 g 168 g 178 g 188 g	70% Mohair, 30% PA	08-0000048940
SPEEDSKIN BLACKLIGHT 74	48498/0999	- 158 cm - 165 cm - 172 cm	190 g 205 g 214 g	70% Mohair, 30% PA	08-0000048498
SPEEDSKIN BLACKLIGHT 80	48938/0999	- 158 cm - 165 cm - 172 cm - 178 cm	200 g 208 g 220 g 235 g	70% Mohair, 30% PA	08-0000048938
SPEEDSKIN BLACKLIGHT 88	48939/0999	- 158 cm - 165 cm - 172 cm - 178 cm	210 g 222 g 232 g 241 g	70% Mohair, 30% PA	08-0000048939
SPEEDSKIN BLACKLIGHT 95	48977/0999	- 165 cm - 172 cm - 178 cm - 184 cm	223 g 232 g 241 g 250 g	70% Mohair, 30% PA	08-0000048977

TOUR	STYLE	LENGTH	WEIGHT	MATERIALS	
SPEEDSKIN RADICAL 88	48998/0999	- 151 cm - 158 cm - 166 cm - 174 cm - 182 cm	205 g 214 g 223 g 232 g 241 g	70% Mohair, 30% PA	08-0000048998
SPEEDSKIN SEVEN SUMMITS/ SEVEN SUMMITS+	48935/0999	- 149 cm - 158 cm - 166 cm - 174 cm - 182 cm	194 g 204 g 214 g 224 g 234 g	70% Mohair, 30% PA	08-0000048935
SPEEDSKIN SEVEN SUMMITS YOUNGSTAR	48941/0999	- 120 cm - 130 cm - 140 cm - 150 cm - 160 cm	152 g 163 g 174 g 185 g 196 g	70% Mohair, 30% PA	08-0000048941

FREE	STYLE	LENGTH	WEIGHT	MATERIALS	
SPEEDSKIN BEAST 98	48248/0999	- 163 cm - 170 cm - 177 cm - 184 cm	271 g 285 g 300 g 316 g	70% Mohair, 30% PA	08-0000048248
SPEEDSKIN BEAST 108	48247/0999	- 173 cm - 181 cm - 188 cm - 194 cm	365 g 390 g 415 g 440 g	70% Mohair, 30% PA	08-0000048247



#### GLIDE PRO

POMOCA has developed a new GLIDE process. With the same application technology, but a new, very high-quality GLIDE PRO product. Skins with GLIDE PRO offer exceptional extra glide, which is essential for high-level competitors.



#### GRIP

Good climbing grip is very important. So POMOCA has developed a combination of materials and weaving techniques to combine glide and durability with gripping power. Proper alignment and the fiber attachment systems make POMOCA skins very stable under all conditions and for the entire life of the skin.



#### Thanks to thinner layers, POMOCA has succeeded

in making its classic SAFER SKIN membrane lighter. SAFER SKIN LIGHT (SSL) is 12% lighter, which means 150g/m<sup>2</sup> less. SSL makes the pair of skins about 60-75 g lighter while remaining 100% waterproof.

# **48214 SKIN FIX SYSTEM**



0999 uni

# **48213 FIX LONG SPEEDSKIN**



0999 Uni

# **49156 UNIVERSAL SKIN BAG**



9999 Uni

# SKINS TECHNOLOGIES & FEATURES



#### ANTI-STICK

Membrane + water-repellent treatment  $\rightarrow$  Less snow build-up



#### PATENTED CLICK SYSTEM

Skins + skis = one ultra-lightweight unit → Also keeps out snow, and rubber clamps easily replaced



#### **PIN-SKIN SYSTEM\***

New DYNAFIT insert technology which perfectly combines skin and ski. Reduces weight and friction for maximum glide efficiency.

\*Only integrated in Speedskin Blacklight Pro + Blacklight Pro Ski



#### THREE-LAYER STRUCTURE

Regular skins = fur + support material DYNAFIT SKINS = fur + membrane + support material  $\rightarrow$  A real difference



#### WATERPROOF

Membrane = water barrier  $\rightarrow$  Keeps water out, so adhesive stays on



EUROPE
--------

			.821		
0	8-000	0004	821	3	

Weight: 25 g

Universal skin bag for safe and quick storage of your Speedskins.







**PRODUCT** OVERVIEW



# LIFETIME GUARANTEE HANDMADE IN GERMANY

ALL DYNAFIT BINDINGS PURCHASED FROM NOVEMBER 1st 2019 WILL COME WITH A LIFETIME GUARANTEE.

The DYNAFIT LIFETIME GUARANTEE covers all defects in material and workmanship on all DYNAFIT bindings.

If you register your DYNAFIT binding under

www.dynafit.com/service, we will upgrade your guarantee from 2 to 10 years - which is equivalent to the lifetime of a ski touring binding.

Damages caused by normal wear and tear, misuse, modification, unauthorized repairs or abuse are not covered by this guarantee.

#### **#SPEEDUP**





PRODUCT

CONTENT

SET UPS

SKI & SKINS



9180 black



#### 49 g

The P49 binding takes competition setups for ski racers to a new level as a part of the revolutionary PINTECH System - P49 + DNA PINTECH Boot.

Only compatible with the DNA Pintech by Pierre Gignoux Boot.



Lightweight (49 g) Guiding Notch Entry

#### MATERIALS

- Aluminium - High Tech Synthetic
- Stainless Steel

LIFETIME GUARANTEE

HANDMADE IN GERMANY

PERFECT SYSTEM



# 48853 LOW TECH RACE 105 MANU



8153 black



RACE

UPSPEED

#### 108 g Weight:

Ultralight RACE binding even more responsive on the descent with its wider drill hole pattern.





TECHNOLOGIES

- Ice Breaker Pins
- Optional Adjusment Plate

#### MATERIALS

- Forged Aluminium
- High Tech Synthetic - Stainless Steel

LIFETIME GUARANTEE HANDMADE IN GERMAN



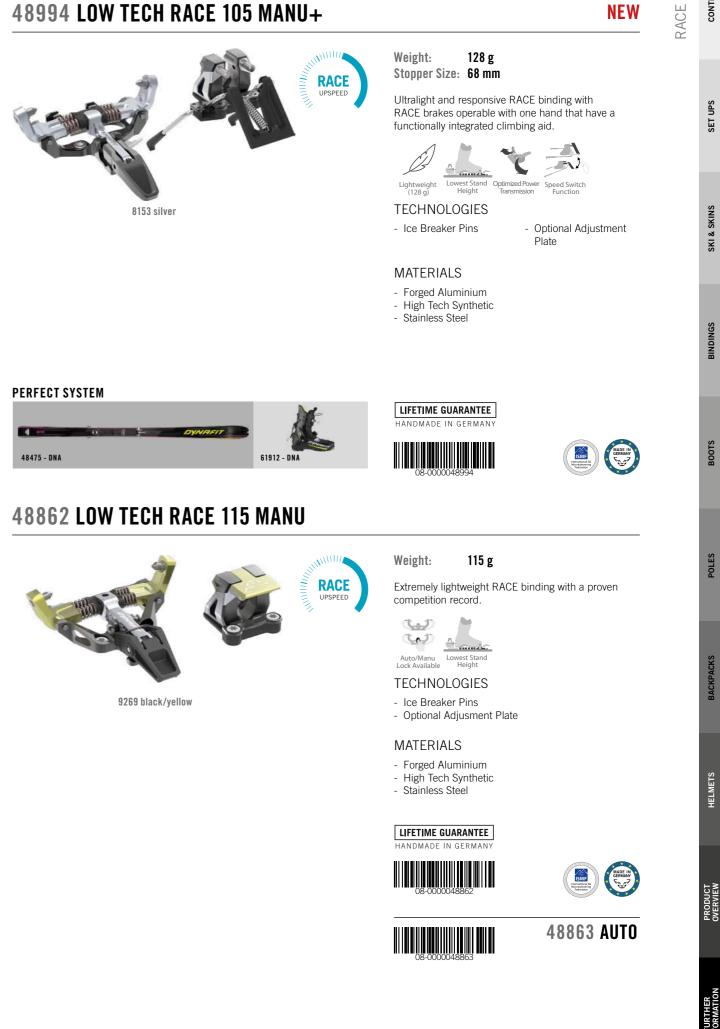


ISMF

International Gal



# 48994 LOW TECH RACE 105 MANU+







71

# RACE

## 48995 LOW TECH RACE 115 MANU+



Weight: 135 g Stopper Size: 68 mm

Extremely lightweight and responsive RACE binding with RACE brakes operable with one hand that have a functionally integrated climbing aid.

- Optional Adjustment

Plate



#### TECHNOLOGIES

- Ice Breaker Pins

## MATERIALS

- Forged Aluminium
- High Tech Synthetic

LIFETIME GUARANTEE HANDMADE IN GERMAN

- Stainless Steel

# **48787 ADJUSTMENT PLATE LOW TECH RACE**





NEW 9180 black

NEW

International Sec Mountainmenting Redevation

International Sal Mountaineering

NEW

## PERFECT SYSTEM



## **48979 LOW TECH RACE BRAKE**



9180 black



Weight: 30 g Stopper Size: 68 mm

Ultralight RACE brakes that allow you to switch between ski and walk modes in a split second with their one-handed operation

- T- \ ]

Speed Switch Lightweigh (30 g)

#### MATERIALS

- Aluminium
- High Tech Synthetic
- Stainless Steel

LIFETIME GUARANTEE

HANDMADE IN GERMAN





3502 blue

PERFECT SYSTEM





#### Weight: 33 g

Adjustment plate for length adjustability for the Low Tech Race 105 and Low Tech Race 115 bindings.

## TECHNOLOGIES

- Adjustable Length +/- 10 mm

#### MATERIALS

- Aluminum 7075
- Forged Aluminium

# 



Weight: DIN:

#### 150 g (MZ) 4-13 (MY) 8 (6 optional)

The lightest, race-inspired SPEED touring binding with the largest range of release values (MZ) of 4-13, up to 4 climbing aids, and made completely from aluminum. Stoppers and interchangeable U spring available separately.





Lightweight (150 g)

## TECHNOLOGIES

- Fixed Front Release
- Adaptable Front Release (With Interchangable U Spring)
- Ice Breaker Pins

#### MATERIALS

- Forged Aluminium
- High Tech Synthetic
- Stainless Steel

#### LIFETIME GUARANTEE

HANDMADE IN GERMAN



- Optional Adjustment Plate
- Full Metal Heel Piece
- Optional Crampon Slot
- Optional Ski Brake



RACE/SPEED

## 49151 SUPERLITE 150+



8153 black/silver



The lightest, race-inspired SPEED touring binding with the largest range of release values (MZ) of 4-13, made completely of aluminum. This binding comes with brakes and adjustment plate. Interchangeable U spring available separately.



## Lightweig (294 g)

#### **TECHNOLOGIES**

- Fixed Front Release
- Adaptable Front Release (With
- Interchangable U Spring)
- MATERIALS
- Forged AluminiumHigh Tech Synthetic
- Stainless Steel







- Ice Breaker Pins - Full Metal Heel Piece

- Adjustable Length

- Optional Crampon Slot

+/- 10 mm

NEW

48776 SUPERLITE 175 - Z10



9269 black/yellow

175 g Weight: (MZ) 5-10 DIN: (MY) 6 (8 optional)

Durable SPEED touring binding with minimal weight and top reliability for alpine challenges. Stoppers and interchangeable U spring available separately.

#### **TECHNOLOGIES**

- Fixed Front Release
- Adaptable Front Release (With Interchangable U Spring)
  - . Plate
  - Optional Ski Brake

## MATERIALS

- Forged Aluminium
- High Tech Synthetic
- Stainless Steel





9269 black/yellow

## PERFECT SYSTEM







LIFETIME GUARANTEE

HANDMADE IN GERMAN'



## 49153 SUPERLITE 175 - Z10+



9269 black/yellow

74

## - Ice Breaker Pins - Optional Adjustment

- Optional Crampon Slot



## Weight: DIN:

#### 319 g (MZ) 5-10 (MY) 6 (8 optional) Stopper Size: 75, 90, 105 mm

Durable SPEED touring binding with minimal weight and top reliability for alpine challenges. This binding comes with brakes and adjustment plate. Interchangeable U spring available separately.

#### **TECHNOLOGIES**

- Fixed Front Release
- Adaptable Front Release (With Interchangable U Spring)
- Ice Breaker Pins
- Adjustable Length
- +/- 10 mm
- Optional Crampon Slot

## MATERIALS

- Forged Aluminium
- High Tech Synthetic
- Stainless Steel







#### Weight: DIN:

#### 175 g (MZ) 6-12 (MY) 6 (8 optional)

Durable SPEED touring binding with minimal weight and top reliability for alpine challenges. Stoppers and interchangeable U spring available separately.

- Ice Breaker Pins

- Optional Ski Brake

- Optional Crampon Slot

#### **TECHNOLOGIES**

- Fixed Front Release
- Adaptable Front Release (With Interchangable U Spring)

#### MATERIALS

- Forged Aluminium
- High Tech Synthetic
- Stainless Steel









CONTENT



9269 black/yellow

ALLINNIN	Weight: DIN: Stopper Size:	319 g (MZ) 6-12 (MY) 6 (8 o 75, 90, 105	-
	weight and top binding comes	reliability for with brakes a	ling with minimal alpine challenges. This and adjustment plate. railable separately.
	TECHNOLOC - Fixed Front R - Adaptable Front Release (With Interchangable	elease ont	<ul> <li>Ice Breaker Pins</li> <li>Adjustable Length +/- 10 mm</li> <li>Optional Crampon Slo</li> </ul>
	Spring)		

ker Pins ole Length ım Crampon Slot

NEW

- Forged Aluminium
- High Tech Synthetic

LIFETIME GUARANTEE

HANDMADE IN GERMANY

- Stainless Steel

## 48777 SUPERLITE BRAKE - 75MM



85 g Weight: Stopper Size: 75, 90, 105 mm

LIFETIME GUARANTEE

HANDMADE IN GERMANY

Light ski brake for retrofitting. Compatible with the Superlite 175 and Superlite 150 bindings.





48784 - 90 MM

## **48786 ADJUSTMENT PLATE SUPERLITE**





## 48960 U SPRING SUPERLITE 150 - Z6





## 48944 U SPRING SUPERLITE 175 - Z8





SPEED



#### Weight: 59 g



CONTENT

TECHNOLOGIES

- Adjustable Length +/- 10 mm

Adjustment plate for length adjustability for the Superlite 175 and Superlite 150 bindings.

## MATERIALS

- Forged Aluminium





Interchangeable U spring with a lower setting for the Superlite 150, that comes standard with a U spring of Z8 (DIN) release value.

## MATERIALS

- Stainless Steel







Interchangeable U spring with a higher setting for the Superlight 175, that comes standard with a U spring of Z6 (DIN) release value.

## MATERIALS

- Stainless Steel







## **48969 BLACKLIGHT**



9112 light blue

Weight: 280 g 5-12 DIN:

The Blacklight binding for ski touring enthusiasts who seek stronger downhill performance with increased comfort at a very light weight. Stoppers available separately.

NEW

NEW



Lock

## **TECHNOLOGIES**

- Fixed Front Release - Adjustable Length +/- 5 mm
- Ice Breaker Pins
- Optional Ski Brake

#### MATERIALS

- Forged Aluminium
- High Tech Synthetic
- Stainless Steel

#### PERFECT SYSTEM





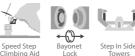




2187 magnet

370 g Weight: 5-12 DIN: Stopper Size: 75, 90, 105 mm

The Blacklight binding for ski touring enthusiasts who seek stronger downhill performance with increased comfort at a very light weight. The Blacklight+ binding comes with brakes.



Lock

## **TECHNOLOGIES**

- Fixed Front Release - Ice Breaker Pins

- Adjustable Length +/- 5 mm

## MATERIALS

- Forged Aluminium
- High Tech Synthetic
- Stainless Steel









## **48752 TLT EXPEDITION**



blue

61916 - RADICAL







SPEED

PERFECT SYSTEM

48269 - BLACKLIGHT 95



#### 90 g Weight: Stopper Size: 75, 90, 105

Light ski stopper for retrofitting. Compatible with the Blacklight binding.

## MATERIALS

- Forged Aluminium
- High Tech Synthetic
- Stainless Steel



- Optional Crampon Slot

#### 194 g Weight:

LIFETIME GUARANTEE

HANDMADE IN GERMAN

Expedition binding with heel piece without lateral release for extreme terrain.



ep In Side Lowest Stand Height

#### **TECHNOLOGIES**

- Fixed Front Release
- Ice Breaker Pins
- MATERIALS
- Forged Aluminium
- High Tech Synthetic
- Steel







SPEED

# **48950 SPEED TURN**





Extremely durable classic binding without brakes, with

- Adjustable Length +/- 12.5 mm

NEW

Stainless Steel

# 49440 TLT SPEEDFIT 10 TEST



2400 yellow

## 0--

Guide Leash included







## **49112 SPEED RADICAL**



365 g Weight: 4-10

DIN:



User friendly Speed touring binding offering a full



## **TECHNOLOGIES**

- Ice Breaker Pins Optional Crampon Slot
  - Adjustable Length +/- 12.5 mm

## MATERIALS

- Forged Aluminium
- High Tech Synthetic
- Stainless Steel



## 49555 RADICAL



0731 natural



3502 blue

5740 flamingo

## PERFECT SYSTEM













Guide Leash included



#### Weight: DIN:

SPEED binding for ski touring enthusiasts who seek stronger downhill performance with low weight and increased comfort with broad adjustability.

Not compatible with TLT Speed/Speedfit Brake.



#### **TECHNOLOGIES**

- Fixed Front Release
- Ice Breaker Pins

#### MATERIALS

- Forged Aluminium
- High Tech Synthetic
- Stainless Steel





## Weight: DIN:

A true all-rounder: light, and put to the test over many years. Now, even more rugged with an aluminumreinforced heel unit. The perfect companion for all tours, from your local mountain to an alpine ski tour.



**TECHNOLOGIES** 

- Ice Breaker Pins
- MATERIALS
- Forged Aluminium
- High Tech Synthetic
- Stainless Steel

\*Only available in 0731 natural

## LIFETIME GUARANTEE





## **48951 ST ROTATION LITE 7**

TOUR



8880 frost



toe piece for the highest level of reliability.

NEW

Adjustable Length

NEW

+/- 12.5 mm



## **TECHNOLOGIES**

- Ice Breaker Pins

#### MATERIALS

- Forged Aluminium

LIFETIME GUARANTEE

HANDMADE IN GERMANY

550 g

Durable touring binding and the patented pivoting toe piece for for the highest level of reliability, now

Speed Step Climbing Aig

- Adjustable Length

+/- 12.5 mm

4-10

Stopper Size: 82, 92, 100 mm

adjustable to DIN (RV) 10.

Hub

Centerin

**TECHNOLOGIES** 

- Forged Aluminium

- High Tech Synthetic

- Ice Breaker Pins

MATERIALS

- Stainless Steel

Weight:

\*\*

Toe Piece

DIN:

- High Tech Synthetic
- Stainless Steel

#### PERFECT SYSTEM



## **48966 ST ROTATION LITE 10**



0731 natural

PERFECT SYSTEM

Con Station 48488 - SEVEN SUMMITS





LIFETIME GUARANTEE HANDMADE IN GERMAN'



## 49102 ST ROTATION 10-120



8153 black KS

#### PERFECT SYSTEM



## **49109 ST ROTATION TEST-90**



9180 black



Weight: DIN: Stopper Size: 90, 105, 120 mm

strong downhill performance, TÜV-certification, safety, top comfort and a nearly indestructible binding.

CONTENT

SET

SdII

SKI & SKINS

VIDNI

ROOTS

HELMETS

**PRODUCT** OVERVIEW







## TECHNOLOGIES

- Speed Step Climbing
- Ice Breaker Pins

## MATERIALS

- Forged Aluminium





49111 -120



## **49116 ST RADICAL TEST-82**



2400 yellow

## **48967 ST ROTATION 14**



2187 magnet

PERFECT SYSTEM

-102 -61908 - HOJI FREE 130 48932 - BEAST 98

#### Weight: 545 g 4-10 DIN: Stopper Size: 82, 92, 100 mm

A true all-rounder: light, rugged, user friendly and put to the test over many years. The perfect companion for all tours, from your local mountain to an alpine ski tour - with broad adjustability.

> - Adjustable Length +/- 25 mm



## TECHNOLOGIES

- Ice Breaker Pins

#### MATERIALS

- Forged Aluminium - High Tech Synthetic
- Stainless Steel



605 g Weight: 7-14 DIN: Stopper Size: 90, 105, 120 mm

Touring binding for FREE touring and ski touring enthusiasts who seek strong downhill performance, safety, and top comfort in a nearly indestructible binding.



**TECHNOLOGIES** 

- Ice Breaker Pins
- Speed Step Climbing Aid

- Adjustable Length +/-22.5 mm - Forward Pressure 10 mm

#### MATERIALS

- Forged Aluminium
- High Tech Synthetic
- Stainless Steel







# **BEAST SYSTEM**

Feel bad if you don't have it all.

HOJI FREE 130 BOOT





ST ROTATION 14 BINDING

48967

86

CONTENT

SET UPS

SKI &

BOOTS

POLES

BACKP

H

PRODUCT

**BEAST 98 SKI** 

FURTHER

## 48713 SPEED CRAMPON 78 MM



1600 red

Weight: 63 g

Extremely light ski crampons for extra traction on icy or packed surfaces.





# **48748 CRAMPONS 110 MM**



0900 black

## 48374 CRAMPONS 120 MM



1600 red

## 48375 CRAMPONS 130 MM



## **48308 GUIDE LEASH**



0099 uni

# **48745 CRAMPONS 80 MM**



48746 CRAMPONS 90 MM



3510 blue

Weight: 94 g

Very light ski crampons for extra traction on icy or packed surfaces.





99 g Weight:

Very light ski crampons for extra traction on icy or packed surfaces.









## **48747 CRAMPONS 100 MM**



9722 orange

Weight:

Very light ski crampons for extra traction on icy or packed surfaces.









102 g

86



18 g Weight:

Safety straps for ski touring bindings without ski brakes.



HELMETS

**PRODUCT** OVERVIEW

CONTENT

SET UPS

SKI & SKINS

RINDINGS

ROOTS

## 43225 DEEP SNOW BAND

## 49417 DEMOBOARD CARBONIO

·







20 g

Aids in finding skis in deep snow.

Weight:

## 48715 BINDING TORX TOOL





Keep screws tight and secure on all DYNAFIT

bindings with this battery-powered screwdriver.

Tool for adjusting the length of the Radical 2 heel unit.

08-0000048715



## **48716 ROTATION ADJUSTMENT TOOL**



9999 uni







## 49404 DEMOBOARD DYNAFIT



0002 - Logo 2017

P49, DNA, LTR (2.0, 115), Speed Superlite (2.0, 150, 175).

# 08-0000049417

P49, LTR (2.0, 105, 115), Superlite (2.0, 175, 150), TLT Speed, TLT Speedfit, TLT Speedfit Test, Blacklight.





49331 - 0999 UNI



Radical 1, ST Radical, Speed Radical, Speed Turn, ST Radical Turn.

49385 - 0999 UNI



Rotation (7, 10, 12, 14, Test), Rotation Lite (7, 10), Radical 2, Beast (14, 16). ACCESSORIES

# **48232 MOUNTING DEVICE DYNAFIT**



# 48237

LTR (2.0, PDG, 115) Superlite (2.0, 175), TLT Speed, TLT Speedfit, TLT Speedfit Test, Blacklight.



## 48238

Radical 1 (ST, FT, TEST), Speed Turn, Speed Turn 2.0, Speed Radical, Low Tech Race, Speed Superlite 1.0, ST Radical Turn, ST Radical, ST Radical Test.



## 48800

P49.



48178



TLT Radical 2.0 (ST, FT), ST Rotation (10, 12, ST

Rotation Test), Beast (14, 16).

## 48485

Rotation 7, Rotation lite (7, 10).

## LTR 105, Superlite 150.

48486



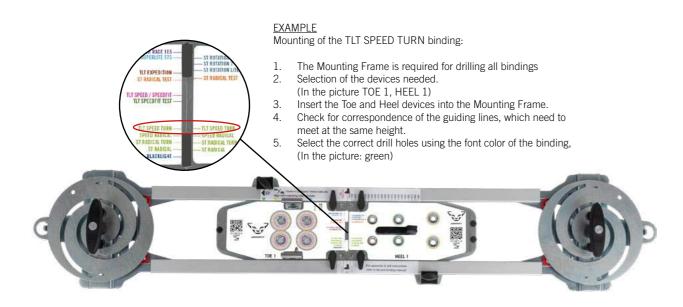
NEW

## **49155 MODULAR MOUNTING FRAME**

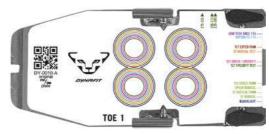


Frame for modular assembly jig.





## 47613 MOUNTING DEVICE - TOE 1



9999 uni

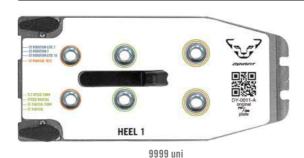
47615 TOE 2

NEW

Low Tech Race 105, Superlite 150, ST Rotation 7, ST Rotation Lite 7 & 10, ST Rotation 10 Test, ST Rotation 10, 12 & 14.



## 47614 MOUNTING DEVICE - HEEL 1



47616 HEEL 2

## NEW

Low Tech Race 105, Low Tech Race 115, Superlite 150, Superlite 175, Blacklight, TLT Speed, TLT Speedfit, TLT Speedfit Test, Superlite Adjustment Plate.



47619 HEEL 4

Only suitable with the Low Tech Race Adjustment Plate.



90

91

NEW

NEW

Low Tech Race 115, Superlite 175, TLT Expedition, Blacklight, TLT Speed, TLT Speedfit, TLT Speedfit Test, TLT Speed Turn, Speed Radical, ST Radical Turn, ST Radical, ST Radical Test.



## 47617 TOE P49

Only suitable with the P49 Toe.

TLT Speed Turn, Speed Radical, ST Radical Turn, ST Radical, ST Radical Test, ST Rotation 7, ST Rotation Lite 7 & 10.



## 47618 HEEL 3

TLT Expedition, ST Rotation 10, 12 & 14, ST Rotation 10 Test.

# **NEW 47620 HEEL P49**

Only suitable with the P49

NEW





ACCESSORIES

HELMETS

PRODUCT

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RACE		STYLE	WEIGHT	DIN SETTING	ADJUSTABLE Length	FEATURES
4	P49	48799/9180 black	49 g			- Lightweight (49 g) - Guiding Notch Entry
af a	LOW TECH RACE 105	<b>105 auto:</b> 48854/8153 silver <b>105 manu:</b> 48853/8153 silver	108 g			<ul> <li>Lightweight (108 g)</li> <li>Auto / Manu Lock Available</li> <li>Optimized Power Transmition</li> <li>Lowest Stand Height</li> </ul>
- M	LOW TECH RACE 105 Manu+	48994/8153 silver	128 g			<ul> <li>Lightweight (128 g)</li> <li>Optimized Power Transmition</li> <li>Lowest Stand Height</li> <li>Speed Switch Function</li> </ul>
	LOW TECH RACE 115	115 auto: 48863/9269 black/yellow 115 manu: 48862/9269 black/yellow	115 g			- Auto / Manu Lock Available - Lowest Stand Height
af . in	LOW TECH RACE 115 MANU+	48995/9269 black/yellow	135 g			- Lowest Stand Height - Speed Switch Function
1	LOW TECH RACE BRAKE	48979/9180 black	30 g			- Lightweight (30 g) - Speed Switch Function
Ð	ADJUSTMENT PLATE Low tech race	48787/9180 black	33 g		+/- 10 mm	

SPEED		STYLE	WEIGHT	DIN SETTING	ADJUSTABLE LENGTH	FEATURES
A &	SUPERLITE 150	48855/ 3502 blue 8153 black silver	150 g	(MZ) 4-13 (MY) 8 (6 optional)		- Lightweight (150 g) - Optimized Power Transmission
4-4	SUPERLITE 150+	49151/ 8153 black/silver	294 g	(MZ) 4-13 (MY) 8 (6 optional)	+/- 10 mm	- Leightweight (294 g) - Optimized Power Transmission
4	SUPERLITE 175 - Z10	48776/9269 black/yellow	175 g	(MZ) 5-10 (MY) 6 (8 optional)		
4-4	SUPERLITE 175 - Z10+	49153/9269 black/yellow	319 g	(MZ) 5-10 (MY) 6 (8 optional)	+/- 10 mm	
A .	SUPERLITE 175 - Z12	48775/9269 black/yellow	175 g	(MZ) 6-12 (MY) 6 (8 optional)		
4-4	SUPERLITE 175 - Z12+	49152/9269 black/yellow	319 g	(MZ) 6-12 (MY) 6 (8 optional)	+/- 10 mm	
	SUPERLITE BRAKE	<b>75 mm:</b> 48777 <b>90 mm:</b> 48784 <b>105 mm:</b> 48785/ 9999 uni	85 g			
	ADJUSTMENT PLATE SUPERLITE	48786/9180 black	59 g		+/- 10 mm	
	U SPRING SUPERLITE 150 - Z6	48960/9999 uni				
CI	U SPRING SUPERLITE 175 - Z8	48944/9999 uni				
A .	BLACKLIGHT	48969/2187 magnet 9112 light blue	280 g	5-12	+/- 5 mm	- Speed Step Climbing Aid - Bayonet Lock - Step in Side Towers
	BLACKLIGHT+	49154/2187 magnet	370 g	5-12	+/- 5 mm	- Speed Step Climbing Aid - Bayonet Lock - Step in Side Towers

SPEED		STYLE	WEIGHT	DIN SETTING	ADJUSTABLE Length	FEATURES
1 mg	BLACKLIGHT BRAKE	48978/9180 black	90 g			
<b>٤</b>	TLT EXPEDITION	48752/0731 natural/white/blue	194 g			- Lowest Stand Height - Step In Side Towers
A 18	SPEED TURN	48950/3502 blue 8153 black/silver	350 g	4-10	+/- 12.5 mm	
-	SPEED RADICAL	49112/ 3502 blue 8153 silver	365 g	4-10	+/- 12,5 mm	- Step In Side Towers - Speed Step Climbing Aid

TOUR		STYLE	WEIGHT	DIN SETTING	ADJUSTABLE LENGTH	FEATURES
*	RADICAL	49555/0731 natural 2400 yellow 5740 flamingo 3502 blue	520 g	4-10	+/- 12.5 mm	- Speed Step Climbing Aid - Step In Side Towers
	ST ROTATION LITE 7	48951/8880 frost	550 g	2.5-7	+/- 12,5 mm	- Rotation Toe Piece - Hub Centering - Speed Step Climbing Aid
	ST ROTATION LITE 10	48966/0731 natural	550 g	4-10	+/- 12.5 mm	- Rotation Toe Piece - Hub Centering - Speed Step Climbing Aid
Q.\$	ST ROTATION 10	90 mm: 49100/8153 black 105 mm: 49101/8153 black 120 mm: 49102/8153 black	599 g	4-10	+/- 22.5 mm	<ul> <li>Rotation Toe Piece</li> <li>Hub Centering</li> <li>Bayonet Lock</li> <li>Easy Lock Brake System</li> <li>Step In Side Towers</li> </ul>
FREE		STYLE	WEIGHT	DIN SETTING	ADJUSTABLE LENGTH	FEATURES
9.4	ST ROTATION 14	48967/2187 magnet	605 g	7-14	+/- 22.5 mm	<ul> <li>Rotation Toe Piece</li> <li>Hub Centering</li> <li>Bayonet Lock</li> <li>Easy Lock Brake System</li> <li>Step In Side Towers</li> </ul>
TEST		STYLE	WEIGHT	DIN SETTING	ADJUSTABLE LENGTH	FEATURES

TEST		STYLE	WEIGHT	DIN SETTING	ADJUSTABLE LENGTH	FEATURES
-	TLT SPEEDFIT TEST	49440/2400 yellow	300 g	5-10	+/- 25 mm	- Bayonet Lock - Speed Step Climbing Aid - Adjustable Length
<b>§.</b>	ST ROTATION 10 TEST	<b>90 mm:</b> 49109 <b>105 mm:</b> 49110 <b>120 mm:</b> 49111/ 9180 black	729 g	4-10	+/- 45 mm	<ul> <li>Rotation Toe Piece</li> <li>Hub Centering</li> <li>Bayonet Lock</li> <li>Adjustable Length</li> <li>Easy Lock Brake System</li> </ul>
	ST RADICAL TEST	82 mm: 49116 92 mm: 49117 100 mm: 49118/ 2400 yellow	545 g	4-10	+/- 25 mm	- Step In Side Towers - Speed Step Climbing Aid

# OVERVIEW BINDINGS Set ups content

# LIFETIME GUARANTEE

# HANDMADE IN ITALY

ALL DYNAFIT BOOTS PURCHASED FROM OCTOBER 1<sup>st</sup> 2021 WILL COME WITH A LIFETIME GUARANTEE.

The DYNAFIT LIFETIME GUARANTEE covers all defects in material and workmanship on all DYNAFIT boots.

If you register your DYNAFIT boots under www.dynafit.com/service we will upgrade your guarantee from 2 to 5 years – which is equivalent to the lifetime of a ski touring boot.

Damages caused by normal wear and tear, misuse, modification, unauthorized repairs or abuse are not covered by this guarantee.

**#SPEEDUP** 





4

PRODUCT

CONTENT

SET UPS

SKI & SKINS

# DNA **SYSTEM**

Feel bad if you don't have it all.



## 61912 DNA



9269 black

## PERFECT SYSTEM



## 61913 MEZZALAMA



0745 magnet

PERFECT SYSTEM 23 48489 - MEZZALAMA



Weight: Size Last Width **Best For** 

800 g 23 - 30 MP 97 mm Racing

Pure DYNAFIT DNA and the epitome of speed and high performance at maximum weight optimization.







#### MATERIALS

Shell: Cuff:

Grilamid<sup>®</sup> Loaded with Carbon Carbon









NEW



#### 865 g 23 - 30 MP 97 mm Adventure Racing, Junior Racing

The new DYNAFIT Mezzalama Boot is made of carbon fiber-reinforced Grilamid. Thanks to Race Lock and the Twistfit closure system, it offers a revolutionary performance fit. The perfect boot for ambitious racers and speed mountaineers.







## MATERIALS

Shell: Cuff:

Grilamid<sup>®</sup> Loaded with Carbon Fibers Grilamid<sup>®</sup> Loaded with Glass Fibers











CONTENT

# RACE

## **61334 DNA PINTECH BY PIERRE GIGNOUX**



Weight: 510 g 23 - 30 MP Size 103 mm Last Width Best For Racing

The lightest ski touring boot in the world with innovative Pintech technology. Only compatible with P49 binding.



510 g

103 mm

Racing The lightest ski touring boot in the world.

23 - 30 MP

Weight:

Last Width

Full Carbon Ski/Walk System Construction by Pierre Gignoux

Carbon

Carbon

MATERIALS

Shell:

Cuff:

**Best For** 

Size

MATERIALS

Shell: Carbon Cuff: Carbon



## **61332 DNA BY PIERRE GIGNOUX**



0782 neon yellow

PERFECT SYSTEM







ISMF

MADE IN EUROPE

## LIFETIME GUARANTEE HANDMADE IN ITALY



**61918 SPEED** 



0550 nimbus



## 61919 SPEED W



0560 nimbus

## PERFECT SYSTEM



Weight: Size Last Width **Best For** 

#### 1050 g 25 - 30,5 MP 103 mm Speed Touring/Expedition

Lightweight ski touring boot with top performance on the climb and durability for the descent. An all-rounder that fulfills every demand in the backcountry and on pistes too.



## **TECHNOLOGIES**

- Ultra Lock Strap

## MATERIALS

Shell: Cuff:

Grilamid® Grilamid<sup>®</sup> Loaded with Glass Fibers



 	0	8-0	00	00	61	91	8	 ••••

LIFETIME GUARANTEE HANDMADE IN ITALY



Weight: Size Last Width **Best For** 

#### 950 g 23 - 27,5 MP 103 mm Speed Touring/Expedition

Lightweight women's ski touring boot with top performance on the climb and durability for the descent. An all-rounder that fulfills every demand in the backcountry and on pistes too.

net. Ultra Lock 2.0

## TECHNOLOGIES

- Ultra Lock Strap

## MATERIALS

Shell: Cuff:

Grilamid® Grilamid<sup>®</sup> Loaded with Glass Fibers







CONTENT

## **61901 TLT8 EXPEDITION CL**



8945 poseidon

## **61902 TLT8 EXPEDITION CL W**



8950 methyl blue

Neight:	1020 g
Size	25 - 30,5 MP
ast Width	103 mm
Best For	Speed Touring/Expedition

Enhance your UPSPEED with the TLT8 SPEED touring boot and save energy for the next descent.



#### **TECHNOLOGIES**

- Streamlined Shape

- Microregulation for - Ultra Lock Strap Precise Adjustment

#### MATERIALS

Shell: Grilamid® Cuff: Grilamid<sup>®</sup> Loaded with Glass Fibers



920 g Weight: 23 - 27,5 MP Size Last Width 103 mm Speed Touring/Expedition **Best For** 

Enhance your UPSPEED with the TLT8 SPEED touring boot and save energy for the next descent.



#### TECHNOLOGIES

- Streamlined Shape - Ultra Lock Strap

- Microregulation for Precise Adjustment

## MATERIALS

Shell: Grilamid® Cuff: Grilamid<sup>®</sup> Loaded with Glass Fibers



## 61903 TLT8 EXPEDITION CR



8945 poseidon



## **61904 TLT8 EXPEDITION CR W**



8950 methyl blue

#### PERFECT SYSTEM



SPEED

Weight: Size Last Width **Best For** 

#### 1130 g 25 - 30,5 MP 103 mm Speed Touring/Expedition

Enhance your UPSPEED with the TLT8 SPEED touring boot and save energy for the next descent.







## TECHNOLOGIES

- Streamlined Shape - Ultra Lock Strap

- Microregulation for Precise Adjustment

## MATERIALS

Shell: Cuff: Grilamid® Grilamid<sup>®</sup> Loaded with Glass Fibers





LIFETIME GUARANTEE HANDMADE IN ITAL)



Weight: Size Last Width **Best For** 

#### 1040 g 23 - 27,5 MP 103 mm Speed Touring/Expedition

Enhance your UPSPEED with the brand new TLT8 Speed touring boot and save energy for the next descent.







## **TECHNOLOGIES**

- Streamlined Shape

- Ultra Lock Strap
- Microregulation for Precise Adjustment

## MATERIALS

Shell: Cuff:

Grilamid® Grilamid<sup>®</sup> Loaded with Glass Fibers









CONTENT

SPEED

## 61900 TLT8 CARBONIO



## 61905 TLT SPEEDFIT PRO



0980 asphalt

#### Weight: 1010 g 23 - 30,5 MP 103 mm Last Width **Uphill Focus** Best For The champion among SPEED touring boots. The carbon shaft and the Speed Nose transform this boot into the perfect choice for ambitious ski touring athletes. 1



#### TECHNOLOGIES

- Streamlined Shape - Ultra Lock Strap
- Microregulation for Precise Adjustment

## MATERIALS

Size

Shell: Grilamid® Cuff: Carbon fiber



1050 g Weight: 22,5 - 30,5 MP Size Last Width 103 mm Speed Touring/Expedition Best For

TLT Speedfit supports you on your onpiste tour day and night - the Pro version with a carbon cuff.



#### **TECHNOLOGIES**

- Ultra Lock Strap

#### MATERIALS

Shell: Grilamid® Cuff: Titantex Fiber



## **61910 SEVEN SUMMITS**



## PERFECT SYSTEM



## **61911 SEVEN SUMMITS W**



8230 silvretta



Weight: Size Last Width **Best For** 

#### 1520 g 25 - 31,5 MP 104,5 mm **Entry Performance**

Ease of use, superb walking comfort and solid skiing performance.



## TECHNOLOGIES

- Velcro Power Strap

## MATERIALS

ΡU Shell: Cuff: Marfran





LIFETIME GUARANTEE HANDMADE IN ITALY



Weight: Size Last Width **Best For** 

1360 g 22,5 - 27,5 MP 104,5 mm **Entry Performance** 

Ease of use, superb walking comfort and solid skiing performance.



TECHNOLOGIES

- Velcro Power Strap

## MATERIALS

Shell: ΡU Cuff: Marfran







TOUR

TOUR



#### PERFECT SYSTEM



## **61915 RADICAL PRO W**



8830 petrol

#### PERFECT SYSTEM



#### 25 - 31,5 MP Size 103,5 mm Last Width Allround Usage, Uphill/Downill Best For Performance With its Hoji Lock System, the new Radical PRO ski touring boot combines 60 degrees of freedom of movement with comfort and uncompromising downhill performance at a level only known prior with freeride boots. Z Hoji Lock Master Step Flex Tongue TECHNOLOGIES - Microregulation for - Progressive Forward Precise Adjustment Flex Ultra Lock Strap - Safety Lock Buckles - Flex 120 MATERIALS Shell: Grilamid® Grilamid<sup>®</sup> Loaded with Glass Fibers Cuff: PO MŌ MASTER STEP CA LIFETIME GUARANTEE

1380 g

Weight:



- Progressive Forward

Flex

NEW

```
1270 g
Weight:
             22,5 - 27,5 MP
Size
Last Width
             103.5 mm
Best For
             Allround Usage, Uphill/Downill
             Performance
```

With its Hoji Lock System, the new women's Radical PRO ski touring boot combines 60 degrees of freedom of movement with comfort and uncompromising downhill performance at a level only known prior with freeride boots.



#### TECHNOLOGIES

- Microregulation for
- Precise Adjustment Ultra Lock Strap
- Safety Lock Buckles - Flex-Tongue - Flex 120
- MATERIALS
- Shell: Grilamid Cuff: Grilamid<sup>®</sup> Loaded with Glass Fibers



## 61916 RADICAL





## 61917 RADICAL W



PERFECT SYSTEM





Weight: Size Last Width **Best For** 

1520 g 25 - 31,5 MP 103,5 mm Allround Usage, Uphill/Downill Performance

With its Hoji Lock System, the new Radical ski touring boot combines 60 degrees of freedom of movement with comfort and uncompromising downhill performance.



## **TECHNOLOGIES**

- Microregulation for Precise Adjustment
- Velcro Power Strap - Flex 110
- MATERIALS

Shell: PU PU Cuff:







- Progressive Forward

Safety Lock Buckles

Flex

- Flex-Tongue





Weight: Size Last Width **Best For** 

1390 g 22,5 - 27,5 MP 103.5 mm Allround Usage, Uphill/Downill Performance

With its Hoji Lock System, the new women's Radical ski touring boot combines 60 degrees of freedom of movement with comfort and uncompromising downhill performance.







## TECHNOLOGIES

- Microregulation for Precise Adjustment
   Velcro Power Strap
- Flex 110
- MATERIALS

Shell: Cuff:

PU PU

- Progressive Forward Flex
- Safety Lock BucklesFlex-Tongue

HANDMADE IN ITAL







CONTENT



#### PERFECT SYSTEM



## 61909 HOJI FREE 110



## PERFECT SYSTEM



Weight: Size Last Width Best For	1550 g 25 - 31,5 M 102 mm Freeride P	P erformance			
Ski hard - walk easy. The Hoji Free 130 brings FREE touring to a new level with a greater stiffness and a tighter fit. Compatible with all frame bindings.					
Hoji Lock Quick	Step-In				
TECHNOLOG	GIES				
<ul> <li>Microregulation</li> <li>precise adjust</li> <li>Ultra Lock Str</li> <li>Flex 130</li> <li>Progressive For Flex</li> </ul>	tment ap	<ul> <li>Safety Lock Buckles</li> <li>V-shape Tongue</li> <li>UNI EN ISO 9523</li> <li>Compatible with Touring Frame Bindings</li> </ul>			

#### MATERIALS

Shell: Grilamid® Cuff: Grilamid<sup>®</sup> Loaded with Glass Fibers



Weight: Size	1550 g 23.5 - 31.5 MP
Last Width	102 mm
Best For	Freeride Performance

Ski hard - walk easy. The Hoji Free 110 brings FREE touring to a new level with a greater stiffness and a tighter fit. Compatible with all frame bindings.

Safety Lock Buckles
 V-shape Tongue
 UNI EN ISO 9523

- Compatible with

Bindings

Touring Frame



#### TECHNOLOGIES

- Microregulation for Precise Adjustment
  Ultra Lock Strap
  Flex 110
- Progressive Forward
- Flex

#### MATERIALS

Shell: Cuff: Grilamid® Grilamid<sup>®</sup> Loaded with Glass Fibers



## **68771 HOJI FREE SPOILER**



0900 black

## 48790 CRAMP-IN CRAMPON





Size

#### 26,5 (from 23,5 50 26,5) 30,5 (from 27 to 30,5)

The Hoji Free Spoiler enables to change the forward lean from 11° to 17° and therefore enhances the downhill performance.



#### Weight: 279 g (pair)

The revolution in the world of crampons offers performance, easy handling and is the most lightweight crampon in the world featuring SALEWA hook technology.

#### MATERIALS

- Full Aluminium Crampon
- Teel Cables
- Plastic Lever

#### COMPATIBLE WITH

- DNA/DNA Pintech by Pierre Gignoux, TLT8

#### PERFORMANCE

- Interlocking connection between boot and crampon
- Torsional stiffness

#### EASY HANDLING

- Easy entry similar to a clipless pedal
- Stepless adjustment options
- No left/right distinction

CONTENT

ACCESSORIES

RACE		STYLE	ТҮРЕ	COLOR	WEIGHT	SIZE (MP)	LAST WIDTH	RAMP ANGLE	SHELL	CUFF	CUFF Rotation	CLOSURE System
	DNA	61912/9269	Uni	9269 black	800 g	23 - 30	97 mm	3,5°	Grilamid <sup>®</sup> Loaded with Carbon	Carbon	60°	Race Lock
×.	MEZZALAMA	61913/0745	Uni	0745 magnet	865 g	23 - 30	97 mm	3,5°	Grilamid <sup>®</sup> Loaded with Carbon	Grilamid <sup>®</sup> Loaded with Carbon	60°	Race Lock
	DNA PINTECH BY Pierre Gignoux	61334/0782	Uni	0782 neon yellow	510 g	23 - 30	103 mm		Carbon	Carbon	75°	Pierre Gignoux System
	DNA BY PIERRE GIGNOUX	61332/0782	Uni	0782 neon yellow	510 g	23 - 30	103 mm		Carbon	Carbon	75°	Pierre Gignoux System

CE		STYLE	TYPE	COLOR	WEIGHT	SIZE (MP)	LAST WIDTH	RAMP ANGLE	SHELL	CUFF	CUFF Rotation	CLOSURE System	FORWARD LEAN	SOLE	BOOT-BINDING System	LINER
	DNA	61912/9269	Uni	9269 black	800 g	23 - 30	97 mm	3,5°	Grilamid <sup>®</sup> Loaded with Carbon	Carbon	60°	Race Lock	10° - 13° + Release for Walking	Pomoca Race ISMF	Master Step	DNA Bikini Liner
	MEZZALAMA	61913/0745	Uni	0745 magnet	865 g	23 - 30	97 mm	3,5°	Grilamid <sup>®</sup> Loaded with Carbon	Grilamid <sup>®</sup> Loaded with Carbon	60°	Race Lock	10° - 13° + Release for Walking	Pomoca Race ISMF	Master Step	Mezzalama Liner
	DNA PINTECH BY Pierre Gignoux	61334/0782	Uni	0782 neon yellow	510 g	23 - 30	103 mm		Carbon	Carbon	75°	Pierre Gignoux System	12°-18° + Release for Walking	Pierre Gignoux	Pierre Gignoux	Race400
	DNA BY PIERRE GIGNOUX	61332/0782	Uni	0782 neon yellow	510 g	23 - 30	103 mm		Carbon	Carbon	75°	Pierre Gignoux System	12°-18° + Release for Walking	Pierre Gignoux	Pierre Gignoux	Race400
EED		STYLE	ТҮРЕ	COLOR	WEIGHT	SIZE (MP)	LAST WIDTH		SHELL	CUFF	CUFF Rotation	CLOSURE SYSTEM	FORWARD LEAN	SOLE	BOOT-BINDING System	LINER
	SPEED M	61918/0550	М	0550 nimbus	1050 g	25 - 30,5	103 mm		Grilamid®	Grilamid® Loaded with Glass Fibers	60°	Ultra Lock System 2.0	15°-18° + Release for Walking	Pomoca Climb (SPEED)	DYNAFIT Quick-Step-In	TLT Speedfi Liner
	SPEED W	61919/0560	W	0560 nimbus	950 g	23 - 30,5	103 mm		Grilamid®	Grilamid® Loaded with Glass Fibers	60°	Ultra Lock System 2.0	15°-18° + Release for Walking	Pomoca Climb (SPEED)	DYNAFIT Quick-Step-In	TLT Speedfi Liner
È.	TLT8 EXPEDITION CL M	61901/8945	Μ	8945 poseidon	1020 g	25 - 30,5	103 mm		Grilamid®	Grilamid® Loaded with Glass Fibers / Grilamid®	60°	Ultra-Lock System 4.0	15°-18° + Release for Walking	Pomoca Race	Master Step	Custom Ligh
×.	TLT8 EXPEDITION CL W	61902/8950	W	8950 methyl blue	920 g	23 - 27,5	103 mm		Grilamid®	Grilamid® Loaded with Glass Fibers / Grilamid®	60°	Ultra-Lock System 4.0	15°-18° + Release for Walking	Pomoca Race	Master Step	Custom Ligh
	TLT8 EXPEDITION CR M	61903/8945	Μ	8945 poseidon	1130 g	25 - 30,5	103 mm		Grilamid®	Grilamid® Loaded with Glass Fibers / Grilamid®	60°	Ultra-Lock System 4.0	15°-18° + Release for Walking	Pomoca Race	Master Step	Custom Rea
	TLT8 EXPEDITION CR W	61904/8950	W	8950 methyl blue	1040 g	23 - 27,5	103 mm		Grilamid®	Grilamid® Loaded with Glass Fibers / Grilamid®	60°	Ultra-Lock System 4.0	15°-18° + Release for Walking	Pomoca Race	Master Step	Custom Rea
L	TLT8 CARBONIO	61900/0963	М	0963 black	1010 g	23 - 30,5	103 mm		Grilamid®	Carbon Fiber / Grilamid®	60°	Ultra-Lock System 4.0	15°-18° + Release for Walking	Pomoca Race	Master Step	Custom Ligh
	TLT SPEEDFIT PRO	61905/0980	Uni	0980 asphalt	1050 g	22,5 - 30,5	103 mm		Grilamid®	Titantex Fiber / Grilamid®	60°	Ultra-Lock System 2.0	15°-18° + Release for Walking	Pomoca Climb (SPEED)	DYNAFIT Quick-Step-In	TLT Speedfi Liner
																10

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CONTENT

OUR		STYLE	ТҮРЕ	COLOR	WEIGHT	SIZE (MP)	LAST WIDTH	SHELL	CUFF	CUFF Rotation	CLOSURE SYSTEM	FORWARD LEAN	SOLE	BOOT-BINDING System	LINER
	RADICAL PRO	61914/8815	М	8815 petrol	1380 g	25 - 31,5	103,5 mm	Grilamid®	Grilamid <sup>®</sup> Loaded with Glass Fibers	60°	HOJI Lock	11° + Release for Walking	Pomoca Climb (TOUR)	Master Step	Radical Pro Liner
	RADICAL PRO W	61915/8830	W	8830 petrol	1270 g	22,5 - 27,5	103,5 mm	Grilamid®	Grilamid® Loaded with Glass Fibers	60°	HOJI Lock	11° + Release for Walking	Pomoca Climb (TOUR)	Master Step	Radical Pro Liner
	RADICAL	61916/9269	М	9269 black	1520 g	25 - 31,5	103,5 mm	PU	PU	60°	HOJI Single Lock	11° + Release for Walking	Pomoca Climb (TOUR)	Master Step	Radical Pro Liner
	RADICAL W	61917/0970	W	0970 black	1390 g	22,5 - 27,5	103,5 mm	PU	PU	60°	HOJI Single Lock	11° + Release for Walking	Pomoca Climb (TOUR)	Master Step	Radical Pro Liner
	SEVEN SUMMITS	61910/4460	М	4460 dawn	1520 g	25 - 31,5	104,5 mm	PU	Marfran / Grilamid®	60°	Ultra-Lock System 2.0	15°-18° + Release for Walking	DYNAFIT Pro Touring	DYNAFIT Quick-Step-In	Custom Ready
	SEVEN SUMMITS W	61911/8230	W	8230 silvretta	1360 g	22,5 - 27,5	104,5 mm	PU	Marfran / Grilamid®	60°	Ultra-Lock System 2.0	15°-18° + Release for Walking	DYNAFIT Pro Touring	DYNAFIT Quick-Step-In	Custom Ready

FREE		STYLE	TYPE	COLOR	WEIGHT	SIZE (MP)	LAST WIDTH	SHELL	CUFF	CUFF Rotation	CLOSURE System
	HOJI FREE 130	61908/0740	М	0740 magnet	1550 g	25 - 31,5	102 mm	Grilamid®	Grilamid® Loaded with Glass Fibers / Grilamid®	55°	HOJI Lock
	HOJI FREE 110	61909/0155	Μ	0155 white	1550 g	23,5 - 31,5	102 mm	Grilamid®	Grilamid® Loaded with Glass Fibers / Grilamid®	55°	HOJI Lock

FORWARD LEAN	SOLE	BOOT-BINDING System	LINER
11° + Release for Walking	Formula Pomoca Climb	DYNAFIT Quick-Step-In	

 11° + Release
 Formula
 DYNAFIT

 for Walking
 Pomoca Climb
 Quick-Step-In

CONTENT

POLES

## BOOT **TECHNOLOGIES & FEATURES**







The ski and walk mechanisms are linked with the closure system. It takes only one move to switch between a comfortable ski touring boot (up to 60° cuff rotation) and a stiff alpine ski boot (11° forward lean). Registered patent.

Race Lock



reduces lateral snag, easing the transition from ski to walk mode and back.

## ULTRA LOCK 1.0

ULTRA LOCK 2.0

The Ultra Lock System 1.0 makes it possible to simultaneously open or close the cuff buckle and change between ski and walk mode.

## INSERTS WHERE ARE THE INSERTS PLACED?



#### WHAT INSERT TYPES DO WE HAVE?

Front inserts	MASTER STEP INSERT	QUICK
Advantage vs. previous generation	Further improved stepping in thanks to longer semicircle guidance grooves. Improved insert/binding connection through the increased contact surface on the upper part of the insert.	Improve to the v
Appearance		

Improvements (in orange)



#### Heel inserts **MASTER STEP INSERT**

#### **STANDARD INSERT**

Improved power transmission previous generation between insert and boot due to the closed steel bridge.

using a frame interface.

Appearance

Advantage vs.





#### PIERRE GIGNOUX CLOSURE SYSTEM ADJUSTMENT:

- 1. Tighten the laces by pushing the lock. To unlock, press on both sides and slide the lock across.
- 2. Thread the string through the hole in the tongue.
- **3.** Adjust the tightness in the lower leg by sliding the knots. Never undo the knots.

#### CANT ADJUSTMENT:

To change the angle of the cuff, unscrew the lever and move it to the other hole. Flipping the base around gives you the option of two alternative positions.

#### ULTRA LOCK 4.0

The dual-function buckle enables the cuff to be opened/closed and allows a user-friendly change from walk mode to ski mode. The ratchet buckles allow micro regulation for precise adjustment and enhanced comfort.



1. FIT MODE All buckles and straps are released.



2. WALK MODE Buckle no. 1 is bent backwards for walk mode. The lower ratchet buckle is closed. The strap is closed, but not tightened.



3. SKI MODE Both buckles are bent backwards for ski mode. The strap is closed and tightened.

The articulated cuff buckle Ultra Lock System 2.0 which, when compared to the previous version,

STEP-IN INSERT

#### STANDARD INSERT

ved stepping-in comfort thanks vertical guidance grooves.

The first insert to allow the binding to connect directly into the boot without using a frame interface.





The first insert to allow the binding to connect directly into the boot without



CONTENT

## COMPATIBILITY DYNAFIT BINDINGS AND DYNAFIT BOOTS

DYNAFIT BOOT MODEL

DYNAFIT PIN-BINDING MODEL

		LOW TECH RACE 105 / 115	SUPERLITE 150 / 175	BLACKLIGHT	TLT EXPEDITION	SPEED TURN	SPEED RADICAL	RADICAL	ST ROTATION Lite 7 / 10	ST ROTATION 10 / 14
DNA / MEZZALAMA		Ø	•	Ø	•	•	Ø	ø	•	Ø
DNA PINTECH BY PIERRE GIGNOUX	•									
DNA BY PIERRE GIGNOUX		0								
TLT8 CARBONIO		ø	•	0	•	•	•	•	ø	0
TLT8 EXPEDITION		0	0	0	0	•	0	•	0	0
TLT SPEEDFIT PRO / SPEED		0	•	0	•	•	0	•	ø	0
SEVEN SUMMITS		Ø	۲	ø	۲	•	Ø	0	•	ø
HOJI FREE 110 / 130 / RADICAL / Radical pro		Ø	⊘	Ø	Ø	•	Ø	•	•	ø

# GENERAL INFO

Compatible with Pin-Bindings	Compatible with Hybrid Bindings*	DIN 9523 approved	Insert Type
•			Master Step
			Pintech Insert
0			Insert by Pierre Gignoux
0			Master Step
Ø			Master Step
Ø			Quick-Step Insert
Ø			Quick-Step Insert
•	ø	0	Quick-Step Insert (Front) Master Step Insert (Heel)

\* A hybrid binding combines a pin-attachment for uphill mode with a traditional attachment principle of an alpine binding for downhill mode.

#### **RACE DNA, MEZZALAMA**

POMOCA RACE FORMULA





#### LIGHTWEIGHT RACING

#### Purpose

- Runnability blocking - Grippy and soft
- Minimal
- ISMF compatible

**SPEED TLT8** 

PO

POMOCA SPEED FORMULA

- Design - Double density rubber to enhance
- the grip on rocks
- Essential rubber base structure to
- improve lightweight - Texturized base to ensure stability
  - on slippery surfaces - Minimal & shaped lugs for better stability on traverse.

- carbon to ensure the best durability possible - Resistant to abrasion
- volume to improve lightweight - Nose protection against rocks

- Minimal rubber base

Design



#### **DURABILITY & SAFETY**

Design

#### Purpose

- Grippy compounds with
- good resistance to abrasion
  - - Specific lugs shape for stability in traverse

- Precise areas for edging

walkability

- Great compound for mixed terrain

- Low base profile for improved

## **TOUR RADICAL PRO, RADICAL**

POMOCA CLIMB FORMULA

POMO



#### **DURABILITY & SAFETY**

#### Purpose

- Improved stability on midrange foot. - Wear resistance

#### Design

- Big lugs to guarantee stabiltiy
- Sharpy edges for better
- mixed terrains.
- profile
- on hard surfaces

## FREE HOJI FREE 110, 130

POMOCA FREE FORMULA





## **STABILITY & RELIABILITY**

Design

- Compounds with great resistance to abrasion/tearing
- Walkability

Purpose

- Lateral stability - Good traction on snow and
- rocks - Self-cleaning versus ice
- ISO 9523 compatible
- resistance - High lateral wing profile

- Big lugs designed to improve

stability on snow and rocks

- Great traction and abrasion

to increase walkability on midfoot

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Purpose

- Lightweight

- Minimal

- Grippy and soft

- Runnability blocking

- ISMF compatible

CA

## POMOCA CLIMB FORMULA PORMULA MŌ



- Design - Minimal rubber base volume to improve lightness - Specific lug shape for traction and braking
- Forefoot profile design for running

LIGHTWEIGHT PERFORMANCE

## - Top performance compound

- - Lightweight
    - Compromise on traction and
    - easy rolling
    - Tear resistance on rocks

# - Frame binding compatible

- snow adherence. - Great grip and traction on
- Improved shock absorbing
- Enhanced heel stability





## **RACE DNA, DNA PINTECH BY PGN**

PIERRE GIGNOUX



# RACING PERFORMANCE

- Purpose
- Molded directly on the

# - ISMF compatible

## **SPEED SPEED, SPEEDFIT PRO**

## **TOUR SEVEN SUMMITS**

DYNAFIT PRO TOURING



#### **DURABILITY & SAFETY**

#### Purpose

- Good grip on snow and rocks
- Durability
- Self-cleaning grooves
- Design
- Great compound for
- mixed terrain
- Profile for improved walkability

SKI & SKINS

65914 LINER RADICAL PRO NEW	65912 LINER DNA BIKINI NEW	65913 LINER MEZZALAMA NEW
Weight: 219 g	Weight: 110 g	Weight: 150 g
FIT: Radical PRO M/W, Radical M/W.	FIT: DNA.	FIT: Mezzalama
		L.
	Care and	
0900 black	0900 black	0900 black
08-0000065914	08-0000065912	08-0000065913
65702 LINER TLT SPEEDFIT	65900 LINER TLT8 CL	65903 LINER TLT8 CR
Weight: 181 g Size 22,5 - 30,5 MP	Weight: 133 g Size 23 - 30,5 MP	Weight: 257 g Size 23 - 30,5 MP
FIT: TLT Speedfit, TLT Speedfit PRO, Blacklight.	FIT: TLT8 Expedition M/W, TLT8 Carbonio.	FIT: TLT8 Expedition M/W, TLT8 Carbonio.
0900 black	0900 black	0900 black
08-000003702	08-000003300	08-000005905
65910 LINER SEVEN SUMMITS CR		
Weight: 288 g Size 25 - 31,5 MP		
FIT: NEO M /W, ONE M/W, Mercury M/ W, Vulcan.		
		<u>)</u>
	To order the HOJI FRE	
0	please contact the SID customer service.	<i>N</i> S
0900 black	sidas.com/en/contact-	S

#### HOW TO THERMOFORM DYNAFIT LINERS

Whether you are a competition athlete looking for the maximum performance in ascent and descent, or an adventure tourer spending long days ascending alpine summits, the comfort and security that super-precise fitting provides is essential to avoid the risk of blisters or painful pressure points.

In order to receive the best result from the thermoforming process, you must use an original DYNAFIT oven.

#### **BENEFITS OF USING A DYNAFIT OVEN**

- Adapts liner to the foot, not to the boot, and thus reduces pain, improving comfort. - Heat is directly guided to the right areas of the boot, avoiding thermoformation on the wrong
- parts of the liner. - No risk of damaging and ungluing the outside material.
- Liner is already inserted in the boot, drastically reducing risk of wrongly positioning the flow of air and of creating wrinkles on the liner while entering.

#### **THERMOFORMING PROCESS\***





1. Heat the DYNAFIT oven to about 80°C.

2. Put the boots on the heating rods for 15 min.

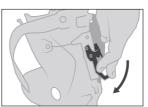
#### THERMOFORMING PROCESS FOR SIDAS LINERS





1. Protect sensitive areas.

2. Put on a sock.





5. Put the ski mode on.

6. Put on the liner.





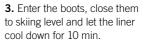
10. Pull up the liner (in order to remove wrinkles).



in line with the ski boot.









4. Your boots with thermoformed liners are ready to wear.

\*This process can also be applied for DYNAFIT boots by Pierre GIGNOUX.



3. Put on the 3D toecaps.



7. Adjust the tongue (following the instep shape).



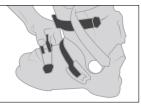
**11.** Adjust the center of the tongue.



**4.** Heat the liner 3 to 5 minutes according to your needs and the heating device (approx. 100°C).



8. Cover with a Lycra sock.



12. Close the shell.



CONTENT

LINER FEATURES

POLES

## **48954 BLACKLIGHT PRO POLE**

## **49427 SPEED POLE**

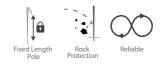




Weight: Size:

154 g 115 - 145 cm

Fixed length SPEED touring pole with 2 materials in 1. Upper part in very light and stiff carbon, lower part in titanal for rock protection.



## MATERIALS

Grip: Main: Tip:

Nordic Grip Carbon, Titanal XC Carbid Tip, Butterfly Basket 2.0

2092 fluo yellow





## **49448 SPEED VARIO 2 POLE**



NO

## 49449 TOUR VARIO 2 POLE

## **49447 TOUR POLE**



				6480 frost
$ \begin{array}{cccc} & & & & & & & \\ & & & & & & \\ & & & & $		<text><text><text><text><text><text></text></text></text></text></text></text>		Weight:       I.78 g.         Size:       II0 - 145 cm         Tochelength, 100% aluminum pole with a cxtra large EVA grip zone.         Image: Size:       Image: Size:         Image: Size:       Image: Size:
000049436	4125 reef	08-0000049449	4345 dawn	08-0000049447

POLES

## **48842 TRANSALPER PRO POLE**





#### Weight: Size: Packing Length: 38 cm

## 158 g 110 - 135 cm

Foldable 100% carbon fiber pole with small aluminum baskets for between seasons.



#### TECHNOLOGIES

- 4 Piece Folding

## MATERIALS

Grip: Main: Tip:

EVA Foam Carbon Aluminium Flexible Basket



POLES



0900 black



0900 black



9999 black/neon yellow



2007 green

## 47609 LOWER POLE VARIO 2 -Aluminium

Spare part: complete aluminum/carbon lower pole shaft for ski touring poles.





## 49108 BUTTERFLY BASKET 2.0

Grip and upwelling in every terrain, thanks to the twopiece splittet basket.

## TECHNOLOGY

Slope AdjustabilityNo Snow Accumulation



## 43339 POWDER BASKET

Spare part: powder basket for ski touring poles.

## TECHNOLOGY

Slope AdjustabilityNo Snow Accumulation



## **49437 CARBONIO BASKET**

Spare part: flexible aluminum basket for carbonio ski touring pole.

## MATERIALS

Main: Aluminium





ALUMINUM TIP Hard metal tip.





**XC CARBIDE TIP** Tungsten/carbide tip = hard metal tip. This extremely rugged tip is asymmetrical and guarantees great traction on the climb at any grade and in the toughest conditions.



## )

- Thermo Grip - Ergonomic Fit

2K GRIP

 Comfortable man-made dual-density material with varying degrees of density



#### EVA FOAM - Flexible Foam

- Flexible Foam - Ergonomic Fit



#### - Highest stability: four times more resilient than aluminum

- Corrosion free
   Distinctive carbon aesthetic, balanced by its structure and
- texture - Low moment of inertia
- Low vibration
- High rigidity





# POLES MATERIALS



## **2K POWDER BASKET**

- Flexible
- Adjusts to slope grade
- No clumping
- Grip in powder
- Dual-density synthetic material with varying degrees of density



#### ALUMINUM FLEXIBLE BASKET - Flexible

- Adapts to terrain's grade



## **BUTTERFLY BASKET 2.0**

- Lightweight
- Extra attachable basket for larger surface areas
- Grip on ice and in powder
- Synthetic material



## NORDIC GRIP

- Lightness
- Power transfer
- Slim, ergonomic foam grip for best power transfer





## TITANAL

- Special aluminum alloy
- Increases stability of aluminum

## **KEVLAR CARBON**

- Combination of aramid and carbon
- Woven for high performance, combining
- characteristics such as:
- Mechanical strength (specifically Kevlar's tensile strength with the rigidity of carbon fiber)
   Impact resistance
- Abrasion resistance
- Dimensional stability

CONTENT

SKI & SKINS

HELMETS

**PRODUCT** OVERVIEW



4635 nimbus/black out

## **NEW FEATURES DNA 16 BACKPACK:**



MAGNETIC SKI FIXATION Additional ski attachment. Enables secure attachment of the skis on the pack.



**REPOSITIONABLE SKILOOP** The Ski Loop can be attached to five positions of different heights.



RACE UPSPEED



The DNA 16 Backpack has been equipped with many new features that give ski mountaineers the opportunity to adapt the pack perfectly to their own needs. The reliable race companion to achieve top performance.



# Anatomical Airmesh Back

- Detachable Ski

Carrying System

- Integrated Safety Box

NEW

## TECHNOLOGIES

- Soft Flask Pocket
- Drinking System Compatible
- Main Compartment
- Full Side Zip
- Ice-Axe Speed Attachment
- (Easily Accessible From the Outside) - Height-Adjustable Breast Strap - Breathable Shoulder Straps

## MATERIALS

- Nylon 210/D Ripstop





**ROPE PARTNER SUPPORT SYSTEM** A rope integrated into the pack to assist a teammate needing help in a difficult situation during a team competition.



SHOULDER ADJUSTMENT The width at the nape of the neck can be adjusted individually using an integrated band.





SPEED UPSPEED



**48953 EXPEDITION 30 BACKPACK** 



NEW 0935 alloy /black out

6480 frost

2401 black



8496 lime punch



## Weight: 540 g Volume: 30 L

The Blacklight Pro is equipped with the most tearresistant material Dyneema, 15x more tensile than steel, at just 540 g to 30 liter volume.



## **TECHNOLOGIES**

- Waterproof Pocket
- Anatomical Shoulder Straps
- Ice-Axe Speed Attachment
- Removable Bottle Holder
- Integrated Safety Box (Easily Accessible From the Outside)
- Rope Can Be Attached On the Outside
- Detachable Ski Carrying System
- Daisy Chain

#### MATERIALS

- Dyneema





## Weight: 560 g Volume: 30 L

Ultra-light Expedition 30 liter backpack with roll-top. Water repellent and 560 g.





TECHNOLOGIES

- Waterproof Pocket
- Anatomical Shoulder Straps
- Ice-Axe Speed Attachment
- Removable Bottle Holder
- Integrated Safety Box (Easily Accessible From the Outside)
- Rope Can Be Attached On the Outside
- Detachable Ski Carrying System
- Daisy Chain

## MATERIALS

- Nylon 210/D Ripstop



CONTENT

UPS

SET

SKI & SKINS

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IIUNI

BOOTS

SPEED

HELMETS

## 48910 SPEED 20 BACKPACK











0731 magnet camo

## 48911 SPEED 28 BACKPACK



NEW 0935 alloy/black out



6487 frost/petrol





7817 lipstick/black

#### Weight: 420 g Volume: 20 L

**SPEED** 

LIPSPEED

The SPEED touring backpack with 20 I volume and only 420 g.

- Detachable Ski

Holder

Carrying System

- Removable Bottle

Compartment



## TECHNOLOGIES

- Drinking System
- Compatible
- Waterproof Pocket
- Integrated Safety Box (Easily Accessible
- Ice-Axe Fixation From the Outside) - Safety Equipment
- Height-Adjustable Breast Strap

#### MATERIALS

- Nylon 210/D Ripstop - Honeycomb Superlight



Weight: 520 g Volume: 28 L

Helmet Attachme

## **48972 RADICAL 23 BACKPACK**





#### 7816 methyl blue/ petrol

## 48973 RADICAL 28 BACKPACK



7835 methyl blue/ black out

TECHNOLOGIES - Drinking System - Detachable Ski Carrying System Compatible

The Speed 28 backpack is the bigger option of the

Shoulder Straps

Speed 20, with an andditional full zip pocket.

- Waterproof Pocket - Removable Bottle - Integrated Safety Box Holder (Easily Accessible
- Ice-Axe Fixation From the Outside) - Safety Equipment Compartment

Main Compartmer Full Side Zip

Height-Adjustable Breast Strap

Anator

Airmesh Back

## MATERIALS

- Nylon 210/D Ripstop
- Honeycomb Superlight



SPEED

Back Insert



## Weight: 580 g Volume: 23 L

on protection and comfort.



Full Side Zip

- Removable Bottle

- Ice-Axe Fixation

Compartment

- Safety Equipment

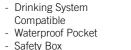
- Outside Mesh Pockets

Holder

UPS SET

CONTENT

TOUR



nesh Back Shoulder Straps

- Safety Box - Detachable Ski

TECHNOLOGIES

- Carrying System
- Height-Adjustable Breast Strap

## MATERIALS

- Nylon 210/D Ripstop
- Elastic Airmesh







#### Weight: 640 g Volume: 28 L

The Radical 28 backpack is the larger version of the Radical 23 and with an emphasis on protection and comfort.





TECHNOLOGIES









Back Inse







- Detachable Ski
- Carrying System - Removable Bottle
- Holder
- Ice-Axe Fixation
- Safety Equipment
- Compartment
- Outside Mesh Pockets
- MATERIALS

Breast Strap

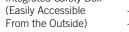
- Nylon 210/D Ripstop

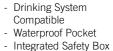
Height-Adjustable

- Elastic Airmesh











## **48975 FREE 32 BACKPACK**

FREE



0935 alloy/black out

**48974 FREE 30 W BACKPACK** 



7799 dawn/black out

FREE UPSPEED



The new FREE touring backpack is equipped with our rugged Expedition fabric and now also has a mesh pocket on the side.



- Height-Adjustable

- Removable Bottle

- Ice-Axe Fixation

Compartment

- Safety Equipment

- Outside Mesh Pockets

Breast Strap

Holder

for Close Fit

## **TECHNOLOGIES**

- Drinking System
- Compatible
- Waterproof Pocket - Integrated Safety Box
- (Easily Accessible From the Outside) - Detachable Ski
- Carrying System

#### MATERIALS

- Nylon 210/D Ripstop

# 

NEW

NEW

## Weight: 870 g Volume: 30 L

The new FREE touring women's backpack is equipped with our rugged Expedition fabric and now also has a mesh pocket on the side.



#### TECHNOLOGIES

- Drinking System Compatible
- Integrated Safety Box
- (Easily Accessible From the Outside)
- Detachable Ski Carrying System
- MATERIALS
- Nylon 210/D Ripstop

# 





0091 black

# **48807 ALPINE BOTTLE HOLDER**



0100 white

## **48830 RACE THERMO BOTTLE**



## **48831 RACE BOTTLE**



9999 transparent





7817 flamingo/black out



- Waterproof Pocket







- Height-Adjustable Breast Strap - Removable Bottle Holder
- Ice-Axe Fixation

- Outside Mesh Pockets

## - Safety Equipment Compartment







Weight: 62 g Volume: 750 ML

Lightweight, universal bottle holder.

MATERIALS

- Nylon 210/D Ripstop



Weight: 29 g Volume: 750 ML

Insulated bottle holder for cold days.

MATERIALS

- Honeycomb



Weight: 113 g Volume: 620 ML

This insulated race bottle prevents water from freezing on colder days.

MATERIALS

- PU



Weight: 91 g Volume: 710 ML

Light BPA-free drink bottle with leakproof and selfclosing Jet Valve™ mouthpiece.

MATERIALS

- PU



PRODU

HELMETS

CONTENT

SET UPS

SKINS

SKI & S

ROOTS

ACCESSORIES

## 48819 FLASK 500 ML



# 525

2091 fluo yellow

Weight: 26 g Volume: 500 ml

Flexible 500 ml flask that reduces volume and motion while compressing BPA / PVC free.

MATERIALS

- PU



## 48818 FLASK 250 ML



2091 fluo yellow

Weight: 21 g Volume: 250 ml

Flexible 250 ml flask that reduces volume and motion while compressing BPA / PVC free.

MATERIALS

- PU



RACE		STYLE	WEIGHT	SIZE	USP	CKS
I TENNE	DNA 16 Backpack	48976/4635 nimbus/black out	240 g	16 L	<ul> <li>Rope Support Partner System</li> <li>Magnetic Ski Fixation</li> <li>Repositionable Ski Loop</li> <li>Shoulder Adjustment</li> </ul>	NERVIEW BACKPA

					0	
	STYLE	WEIGHT	SIZE	USP		
BLACKLIGHT PRO Backpack	48952/ 8173 black	540 g	30 L	- Dyneema Fabric - Roll Top - Anatomic Cut for Close Fit	-	SKI & SKINS
EXPEDITION 30 Backpack	48953/ 0935 alloy /black out 2401 black, 6480 frost, 8496 lime punch	560 g	30 L	- Roll Top - Duarability - Easy Access - Anatomic Cut for Close Fit	_	ł
SPEED 20 BACKPACK	48910/ 0731 magnet camo, 6535 lime punch, 7812 methyl blue 8210 silvretta/ black out	420 g	20 L	- Helmet Attachment - Anatomical Airmesh Back - Breathable Shoulder Straps		BINDINGS
SPEED 28 Backpack	48911/ 0935 alloy/black out 6487 frost, 7791 lambo, 7799 dawn, 7817 lipstick/black	520 g	28 L	- Helmet Attachment - Anatomical Airmesh Back - Main Compartment Full Side Zip - Breathable Shoulder Straps	_	BOOTS
	BACKPACK EXPEDITION 30 BACKPACK SPEED 20 BACKPACK SPEED 28	BLACKLIGHT PRO BACKPACK48952/ 8173 blackEXPEDITION 30 BACKPACK48953/ 0935 alloy/black out 2401 black, 6480 frost, 8496 lime punchSPEED 20 BACKPACK48910/ 0731 magnet camo, 6535 lime punch, 7812 methyl blue 8210 silvretta/ black outSPEED 28 BACKPACK48911/ 0935 alloy/black out 6487 frost, 7791 lambo, 7799 dawn,	BLACKLIGHT PRO BACKPACK48952/ 8173 black540 gEXPEDITION 30 BACKPACK48953/ 0935 alloy/black out 2401 black, 6480 frost, 8496 lime punch560 gSPEED 20 BACKPACK48910/ 0731 magnet camo, 6535 lime punch, 7812 methyl blue 8210 silvretta/ black out420 gSPEED 28 BACKPACK48911/ 0935 alloy/black out 6487 frost, 7791 lambo, 7799 dawn,520 g	BLACKLIGHT PRO BACKPACK48952/ 8173 black540 g30 LEXPEDITION 30 BACKPACK48953/ 0935 alloy/black out 2401 black, 6480 frost, 8496 lime punch560 g30 LSPEED 20 BACKPACK48910/ 0731 magnet camo, 6535 lime punch, 7812 methyl blue 8210 silvretta/ black out420 g20 LSPEED 28 BACKPACK48911/ 0935 alloy/black out 6487 frost, 7791 lambo, 7799 dawn,520 g28 L	BLACKLIGHT PRO BACKPACK       48952/ 8173 black       540 g       30 L       - Dyneema Fabric - Roll Top - Anatomic Cut for Close Fit         EXPEDITION 30 BACKPACK       48953/ 0935 alloy/black out 2401 black, 6480 frost, 8496 lime punch       560 g       30 L       - Roll Top - Duarability - Easy Access - Anatomic Cut for Close Fit         SPEED 20 BACKPACK       48910/ 0731 magnet camo, 6535 lime punch, 7812 methyl blue 8210 silvretta/ black out       420 g       20 L       - Helmet Attachment - Anatomical Airmesh Back - Breathable Shoulder Straps         SPEED 28 BACKPACK       48911/ 0935 alloy/black out 6487 frost, 7791 lambo, 7799 dawn,       520 g       28 L       - Helmet Attachment - Anatomical Airmesh Back - Main Compartment Full Side Zip - Breathable Shoulder Straps	STYLEWEIGHTSIZEUSPBLACKLIGHT PRO BACKPACK48952/ 8173 black540 g30 L- Dyneema Fabric - Roll Top - Anatomic Cut for Close FitEXPEDITION 30 BACKPACK48953/ 0935 alloy/black out 2401 black, 6480 frost, 8496 lime punch560 g30 L- Roll Top - Duarability - Easy Access - Anatomic Cut for Close FitSPEED 20 BACKPACK48910/ 0731 magnet camo, 6535 lime punch, 7812 methyl blue 8210 silvretta/ black out420 g20 L- Helmet Attachment - Anatomical Airmesh Back - Breathable Shoulder StrapsSPEED 28 BACKPACK48911/ 0935 alloy/black out 6487 frost, 7791 lambo, 7799 lawn,520 g28 L- Helmet Attachment - Anatomical Airmesh Back - Breathable Shoulder Straps

TOUR RADICAL 23 Backpack

48972/ 580 g 935 alloy/black out, 7763 dawn/reef, 7816 methyl blue/ petrol

STYLE



RADICAL 28 Backpack

48973/ 640 g 6465 flamingo/reef, 6516 lime punch/ petrol, 7835 methyl blue/ black out

FREE		STYLE	WEIGHT	SIZE	USP
	FREE 32 Backpack	48975/ 0935 alloy/black out, 7799 dawn/black out	930 g	32 L	<ul> <li>Helmet Attachment</li> <li>Padded Compartments</li> <li>Side Ski Attachments</li> <li>Anatomic Cut for Close Fit</li> <li>Removable Back Insert</li> </ul>
	FREE 30 W BACKPACK	48974/ 7817 flamingo/ black out	870 g	30 L	<ul> <li>Helmet Attachment</li> <li>Padded Compartments</li> <li>Side Ski Attachments</li> <li>Anatomic Cut for Close Fit</li> <li>Removable Back Insert</li> </ul>

WEIGHT	SIZE	USP
580 g	23 L	<ul> <li>Helmet Attachment</li> <li>Anatomical Airmesh Back</li> <li>Breathable Shoulder Straps</li> <li>Main Compartment Full Side-Zip</li> <li>Removable Back Insert</li> </ul>
640 g	28 L	- Helmet Attachment - Anatomical Airmesh Back - Breathable Shoulder Straps - Main Compartment Full Side-Zip

-	Remo	vable	Back	Insert

POLES

HELMETS

**PRODUCT** OVERVIEW

## **TECHNOLOGIES** BACKPACKS

## ALL DYNAFIT BACKPACKS HAVE THE FOLLOWING CORE FEATURES:



HELMET ATTACHMENT Secure helmet attachment on the backpack exterior. For packs with roll top; helmet attachment on the roll top closure system.



## WATERPROOF POCKET

Waterproof pocket inside the backpack to stow valuables.



**DETACHABLE SKI CARRYING** SYSTEM Removable hooks for attaching and carrying skis on a pack without needing to remove the pack.



## SEPARATE COMPARTMENTS FOR SAFETY EQUIPMENT

Separate compartments for shovel, probe, etc.



## **REMOVABLE BOTTLE-HOLDER ON SHOULDER STRAP** Removable bottle holder using hook-and-loop closure and a buckle.



## INTEGRATED "SAFETY BOX", EASILY ACCESSIBLE FROM THE OUTSIDE

An easily accessible pocket with hook-and-loop closures on the bottom of the pack, allowing access to pack contents without needing to take it off. Particularly good for e.g. crampons.



DRINKING SYSTEM

Compatible with conventional hydra-tion reservoirs.



0.02



## **48471 DNA HELMET**





## **48394 RADICAL HELMET**



0910 black



8940 methyl blue

## **48231 DAYMAKER HELMET**





Weight: 390 g UNI (56-61 CM)

Lightweight ski touring helmet with high-performance LED lights that transform night into day.

## 

Light Integration

#### **TECHNOLOGIES**

- Magnetic Buckles Chin Straps - Wheel System Size Regulation

#### MATERIALS





Beam: 1000 Lumes Akku: 2000 mAh Lightning Duration: 2-16 h Beam Lenght: 200 m



## THE NEW STANDARD FOR SKI TOURING HELMETS

## CE EN 12492 + CE EN 1077 = SKI TOURING HELMETS

2 in  $1-\mbox{Double}$  protection combined in one helmet – simply THE new standard in the ski touring helmet segment. All DYNAFIT helmets in the Workbook bearing this logo comply with this standard and are double certified. This means that these helmets meet the requirements for mountaineers and at the same time the demands of alpine (downhill) skiers. Thus the helmets satisfy both the CE EN 12492 (mountaineering) as well as CE EN 1077 (ski & snowboard) safety requirements. Double protection delivered in a lightweight package!



## BOA 360

Precise and fast adjustment! The size and fit of the helmet can be modulated with one simple hand grip. By turning the small and light Boa dial a very precise micro-adjustment is possible. The speciality is that the system offers both a forward and a lateral fit adjustment. The fit system snugs to the head which allows for a floating effect and eliminates helmet hot spots. Combining the micro adjustability along with the vertical adjustment options make the BOA FS360 to the best fit system in this class.



Weight: 300 g

M (54-58 CM), L (59-62 CM)

Ultralight ski touring race helmet with double

High Ventilation

UNI (56-62 CM)

Very lightweight touring helment for optimal safety on

Ventilation

Size:

certification.

2 in 1

Double

Certification

**TECHNOLOGIES** 

Weight: 230 g

Magnetic Buckles

Chin Straps

MATERIALS

- PC

- EPS

TECHNOLOGIES

- Magnetic Buckles Chin Straps - Wheel System Size Regulation

the ascent and descent.

- Boa 360 System - Headlamp Clips

MATERIALS

- PC - EPS

Size:

SPEED UPSPEED

Size:







## **TECHNOLOGIES HELMETS**

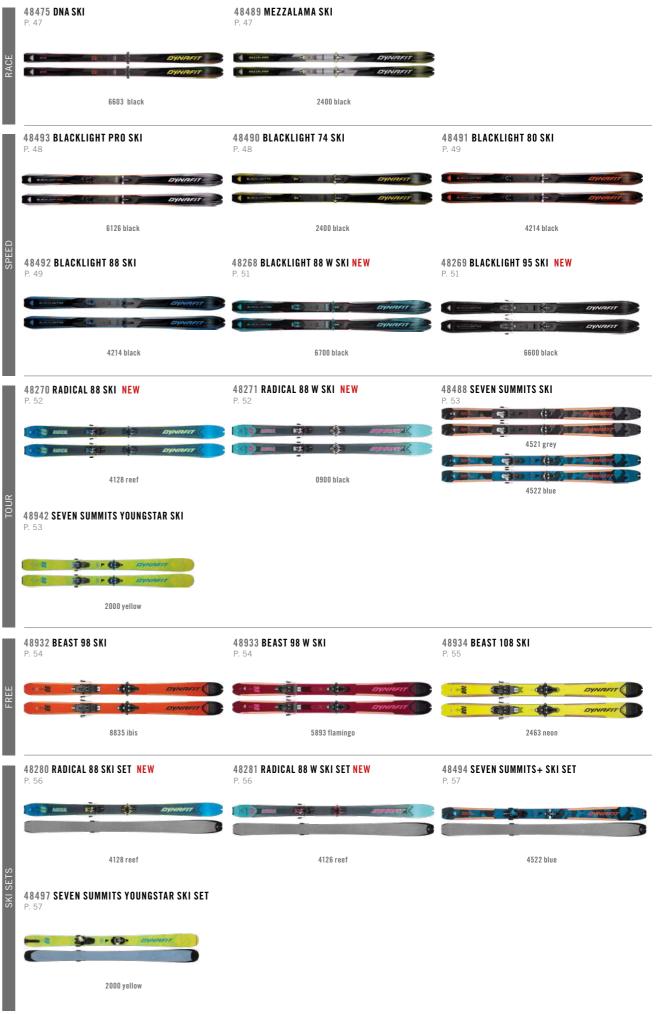


CONTENT

137



# SKIS



	<b>48491 BLACKLIGHT 80 SKI</b> P. 49
DYNRFIT	
DYNRFIT	
k	4214 black
INEW	48269 BLACKLIGHT 95 SKI NEW P. 51
DYNRFIT	
DYNRFIT	Discourse and the Dynamic
k	6600 black
EW	48488 SEVEN SUMMITS SKI P. 53
and and a second se	4521 grey
angananar 🔇	4321 grey
k	
n	4522 blue

## BINDINGS

48799 **P49** 







8153 black

9180 black

48854 AUTO





P. 71



48853 LOW TECH RACE 105 MANU 48994 LOW TECH RACE 105 MANU+ NEW 48862 LOW TECH RACE 115 MANU





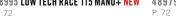
9269 black/yellow



48863 AUTO



48995 LOW TECH RACE 115 MANU+ NEW 48979 LOW TECH RACE BRAKE NEW 48787 ADJUSTMENT PLATE LOW TECH RACE





NEW 9180 black

48776 SUPERLITE 175 - Z10

48777 SUPERLITE BRAKE - 75MM

9269 black/yellow

2187 magnet 9112 light blue

48950 SPEED TURN NEW

3502 blue 8153 black/silver

48784 - 90 MM

P. 78

P. 80

48785 - **105 MM** P. 76



9269 black/yellow

48855 SUPERLITE 150

8153 black/silver 3502 blue

48775 SUPERLITE 175 - Z12

9269 black/yellow

9999 uni

48978 BLACKLIGHT BRAKE NEW

P. 77

P. 73





P. 76

P. 77

P. 79



49152 SUPERLITE 175 - Z12 + NEW

8153 black/silver

9269 black/yellow

48960 U SPRING SUPERLITE 150 - Z6 48944 U SPRING SUPERLITE 175 - Z8 48969 BLACKLIGHT NEW

9999 uni

48752 TLT EXPEDITION

9269 black/yellow

P. 74



49153 SUPERLITE 175 - Z10+ NEW

P. 75

9269 black/yellow

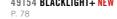
48786 ADJUSTMENT PLATE SUPERLITE

P. 77



NEW 9180 black

49154 BLACKLIGHT+ NEW





2187 magnet

49112 SPEED RADICAL



8153 silver 3502 blue

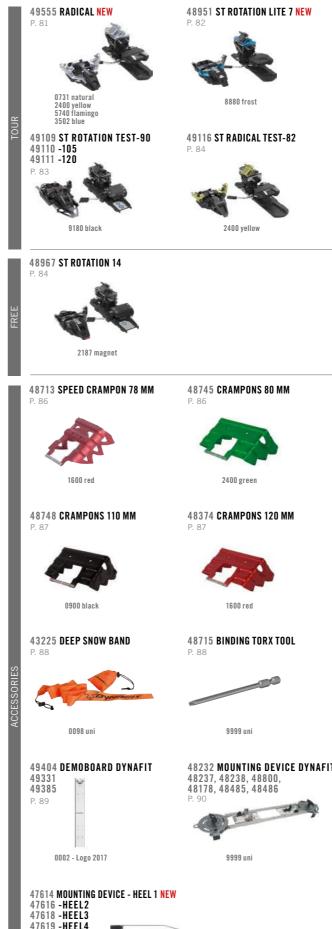
0731 natural/white/ blue

49440 TLT SPEEDFIT 10 TEST P 81

9180 black



2400 vellow



P. 91

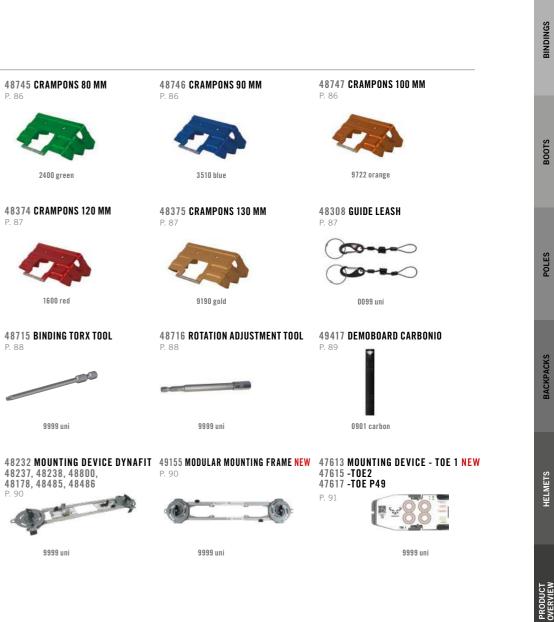
47620 -HEELP49 0 õ 0

9999 uni



0731 natural

49100 ST ROTATION 10-90 49101 -105 49102 -**120** P. 83 8153 black KS

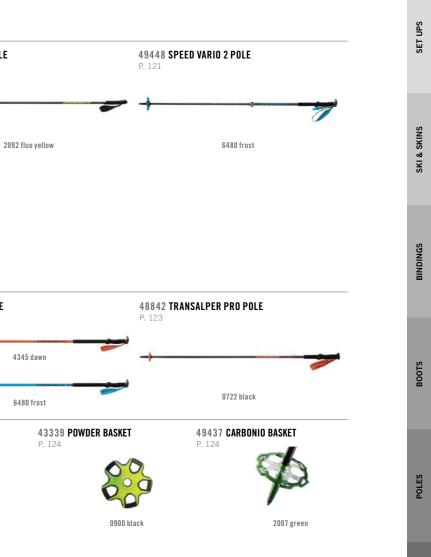




POLES BOOTS 61913 MEZZALAMA NEW P. 97 61912 DNA NEW 61334 DNA PINTECH BY PIERRE GIGNOUX 61332 DNA BY PIERRE GIGNOUX 49426 DNA POLE P. 98 0 6708 black 0745 magnet 0782 neon yellow 0782 neon yellow 9269 black 61918 SPEED NEW 61919 SPEED W NEW 61901 TLT8 EXPEDITION CL 61902 TLT8 EXPEDITION CL W 48954 BLACKLIGHT PRO POLE 49427 SPEED POLE P. 120 P. 121 P. 99 -1 0550 nimhu 0550 nimbus 8945 noseido 5103 black 8950 methyl hlu 61903 TLT8 EXPEDITION CR 61904 TLT8 EXPEDITION CR W 61900 TLT8 CARBONIO 61905 TLT SPEEDFIT PRO 49436 SPEEDFIT VARIO POLE P. 101 P. 102 P. 122 8950 methyl blue 0963 blac 0980 asphal 0722 black 61910 SEVEN SUMMITS 61911 SEVEN SUMMITS W 61914 RADICAL PRO NEW 61915 RADICAL PRO W NEW 49449 TOUR VARIO 2 POLE 49447 TOUR POLE P. 123 P. 103 P. 104 4460 dawn 8230 silvretta 8830 petro 4125 reef 47609 LOWER POLE VARIO 2 ALUMINIUM 49108 BUTTERFLY BASKET 2.0 61916 RADICAL NEW 61917 RADICAL W NEW P. 124 47610 -CARBON P. 10 P. 124 9269 blac 0970 black 0900 black 0900 black 61908 HOJI FREE 130 61909 HOJI FREE 110 68771 HOJI FREE SPOILER 48790 CRAMP-IN CRAMPON P. 107 0900 black 0450 orange blue 0740 magnet 0155 white 65914 LINER RADICAL PRO NEW 65912 LINER DNA BIKINI NEW 65913 LINER MEZZALAMA NEW P 118 P 11 0900 black 65702 LINER TLT SPEEDFIT 65900 LINER TLT8 CL 65903 LINER TLT8 CR 65910 LINER SEVEN SUMMITS CR

0900 black

0900 black



HELMETS

**PRODUCT** OVERVIEW

### BACKPACKS 48976 DNA 16 BACKPACK NEW 4635 nimbus/black out

#### 48952 BLACKLIGHT PRO BACKPACK P. 127



48910 SPEED 20 BACKPACK



NEW 8210 silvretta/ 6535 lime punch/black 7812 methyl blue/ 0731 magnet camo black out

7816 methyl blue/ petrol





0935 alloy /black out 7763 dawn/reef

# 48975 FREE 32 BACKPACK NEW

0935 alloy/black out 7799 dawn/black out





48819 FLASK 500 ML P. 132



48471 DNA HELMET

0900 black



2091 fluo yellow

0910 black

48394 RADICAL HELMET



5790 lime punch 8940 methyl blue



8675 dark denim cactus



48953 EXPEDITION 30 BACKPACK

P. 12

#### 48911 SPEED 28 BACKPACK P. 128





NEW 0935 alloy/ black out

# 48973 RADICAL 28 BACKPACK NEW



6465 flamingo/reef 6516 lime punch/ petrol

7835 methyl blue/ black out

48974 FREE 30 W BACKPACK NEW



7817 flamingo/black out













#### **GENERAL BOOT SIZE CHART**

SIZING				DNA/ MEZZALAMA	DNA/DNA Pintech By Pgn	TLT8	SPEED / TLT SPEEDFIT PRO	RADICAL/ Radical pro
Mondop- point (exact)	French size (approxi- mate)	US size Men (Women: 1 size bigger)	UK size	SOLE LENGTH	SOLE LENGTH	SOLE LENGTH	SOLE LENGTH	SOLE LENGTH
22,5	36	4,5	3,5		-	-	-	267mm
23,0	36 2/3	5	4		244 mm	050	057	267 mm
23,5	37 1/3	5,5	4,5	001	_	– 253 mm	257 mm	267 mm
24,0	38	6	5	— 261 mm	255 mm	000	267 mm	277 mm
24,5	38 2/3	6,5	5,5	071	-	– 263 mm		
25,0	39 1/3	7	6	271 mm	265 mm	273 mm	277 mm	287 mm
25,5	40	7,5	6,5	281 mm	-			207 11111
26,0	40 2/3	8	7	281 mm	275 mm	283 mm	287 mm	297 mm
26,5	41 1/3	8,5	7,5	291 mm	280 mm	263 11111		
27,0	42	9	8	291 11111	285 mm	293 mm	297 mm	307 mm
27,5	42 2/3	9,5	8,5	301 mm	290 mm	293 11111		
28,0	43 1/3	10	9	301 11111	295 mm	303 mm	307 mm	317 mm
28,5	44	10,5	9,5	311 mm	-	505 1111	307 mm	517 11111
29,0	44 2/3	11	10	511 mm	305 mm	— 313 mm	317 mm	327 mm
29,5	45 1/3	11,5	10,5	321 mm	-	313 (((()	517 (1111)	527 11111
30,0	46	12	11	321 mm	319 mm	323 mm	327 mm	337 mm
30,5	46 2/3	12,5	11,5	331 mm		323 mm	327 mm	337 [[[[]]
31,0	47 1/3	13	12	331 (((()	-			347 mm
31,5	48	13,5	12,5	_	-		_	347 11111

#### SKI SET SEVEN SUMMITS+

LENGTH	ADJUSTMENT RANGE	TLT8	SPEED / TLT SPEEDFIT PRO	RADICAL/RADICAL PRO
CM	SOLE LENGTH MM	SIZE MP	SIZE MP	SIZE MP
149	259-309	24-28,5	23-28,5	23-27,5
158	259-309	24-28,5	23-28,5	23-27,5
166	269-319	25-29,5	25-29,5	24-28,5
174	279-329	26-30,5	26-30,5	26-30,5
182	289-339	27-30,5	27-30,5	26-30,5

LENGTH	ADJUSTMENT RANGE	HOJI FREE 130	HOJI FREE 110	SEVEN SUMMITS
СМ	SOLE LENGTH MM	SIZE MP	SIZE MP	SIZE MP
149	259-309	25-26,5	23-26,5	23-27,5
158	259-309	25-26,5	23-26,5	23-27,5
166	269-319	25-27,5	23-27,5	24-28,5
174	279-329	25-28,5	24-28,5	25-29,5
182	289-339	25-29,5	25-29,5	26-30,5

\*The information regarding the sizes for the RADICAL 88/RADICAL 88 W SKI SETS will follow later.

	HOJI FREE 130				
Mondop- point (exact)	French size (approxi- mate)	US size Men (Women: 1 size bigger)	UK size	SOLE LENGTH	
22,5	36	4,5	3,5		
23,0	36 2/3	5	4		
23,5	37 1/3	5,5	4,5		
24,0	38	6	5		
24,5	38 2/3	6,5	5,5		
25,0	39 1/3	7	6	290 mm	
25,5	40	7,5	6,5		
26,0	40 2/3	8	7	300 mm	
26,5	41 1/3	8,5	7,5		
27,0	42	9	8	310 mm	
27,5	42 2/3	9,5	8,5		
28,0	43 1/3	10	9	220 mm	
28,5	44	10,5	9,5	320 mm	
29,0	44 2/3	11	10	- 330 mm	
29,5	45 1/3	11,5	10,5		
30,0	46	12	11	240	
30,5	46 2/3	12,5	11,5	- 340 mm	
31,0	47 1/3	13	12	250	
31,5	48	13,5	12,5	- 350 mm	

#### SKI SET Seven summits youngstar

LENGTH	ADJUSTMENT RANGE	TLT8	SPEED / TLT SPEEDFIT PRO	RADICAL/RADICAL PRO
CM	SOLE LENGTH MM	SIZE MP	SIZE MP	SIZE MP
120	253-303	23-28,5	23-27,5	23-27,5
130	253-303	23-28,5	23-27,5	23-27,5
140	263-313	24-29,5	24-28,5	23-28,5
150	273-323	25-30,5	25-29,5	24-29,5
160	273-323	25-30,5	25-29,5	24-29,5

LENGTH	ADJUSTMENT RANGE	HOJI FREE 130	HOJI FREE 110	SEVEN SUMMITS
CM	SOLE LENGTH MM	SIZE MP	SIZE MP	SIZE MP
120	253-303	25-26,5	23-26,5	23-26,5
130	253-303	25-26,5	23-26,5	23-26,5
140	263-313	25-27,5	23-27,5	23-28,5
150	273-323	25-28,5	24-28,5	24-28,5
160	273-323	25-28,5	24-28,5	24-28,5

#### HOJI FREE 110 SEVEN SUMMITS

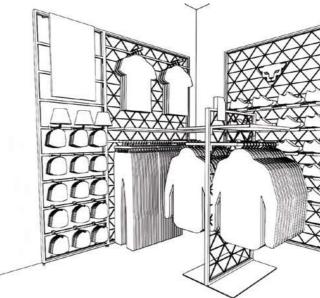
SOLE LENGTH	SOLE LENGTH	
-	-	
270 mm	264 mm	
280 mm	274 mm	
290 mm	284 mm	
300 mm	294 mm	
310 mm	304 mm	
320 mm	314 mm	
330 mm	324 mm	
340 mm	334 mm	
350 mm	344 mm	

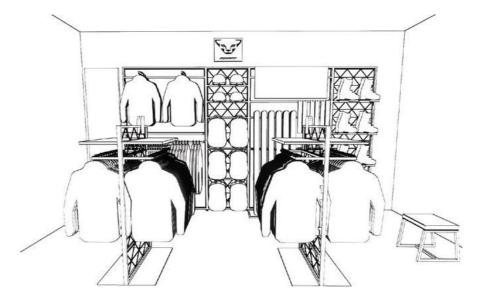
SIZE CHARTS

CONTENT

#### **DYNAFIT SHOP-IN-SHOP SOLUTIONS**









All illustrations and specifications are proposals and can be customized according to individual needs.

2x 120 cm wall module 1x 60 cm wall module 1x gondola 1x textile graphic frame

120 products 30 - 40 styles



2x 120 cm wall module 2x 60 cm wall module 2x gondola 2x textile graphic frame

180 products 45 - 60 styles

# **15** m<sup>2</sup>

- 6x 120 cm wall module 3x 60 cm wall module 2x gondola 2x hang bar 1x folding table 4x textile graphic frame

320 products 80 - 107 styles



CONTENT

#### **BRAND DISPLAY ACRYL**

49359/0000 (14 x 14 cm) /9999 (20 x 20 cm)

# DYNAFIT

#### SHOPPING BAG

49410/0001 (small 32 x 16 x 44 cm, 250 pieces) 49411/0001 (large 54 x 13 x 51 cm, 150 pieces)



#### **RETAIL SHELF FRAME**

49434/0000 Graphic Set for retail shelf frame 49438/0009



#### LOGO CARPET

49333/0901 (60 x 40 cm) 49491/0901 (120 x 80 cm) 49334/0901 (300 x 150 cm)

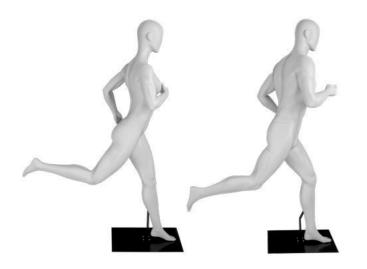


49493/0003 (tops, 50 pieces) 49494/0003 (bottoms, 50 pieces)



#### MANNEQUIN

49353/0100 (women) 49352/0100 (men)



#### TOTEM INCL. BOOT HOLDER

49492/0001 (90 x 32,5 x 32,5 cm)



FREESTANDING SHOE DISPLAY

49396/9999 (160 x 30 cm)





#### **CAR STICKER**

48131 (DIN A4)/ 0000 black, 0301 white



#### **SKI HOLDER**

49375/0100



#### STICKER KIT LOGO

49405/0000 (12 different pieces)



#### **DEALER DOOR STICKER**

48146/0999 (15 x 15 cm)



CONTENT

POS SHOP

# SNOW FLAG

#### DECOBANNER

49230/0001 (Logo; 300 x 100 cm) 49249/0001 (#SPEEDUP; 300 x 100 cm)



**#SPEEDUP** 

#### PROMO GRAPHIC SHIRT W

71037/0521



#### **PROMO PERFORMANCE BEANIE**

71476/ 5791 lime punch, 8211 silvretta



5791 lime punch

8211 silvretta

#### PROMO TRUCKER CAP

71279/0521



LOGO BENCH

49403/0100 (112 x 53 x 86 cm)



**SKI STRAP** 

48227/9999



POS EVENT

#### **FOLDABLE SEAT CUBE**

49300/0001 (40 x 40 x 40 cm)



#### RACE FLAGS

49391 (20 x 20 cm – 100 cm stick)/ 1600 red, 2400 yellow, 5600 green



#### **PROMO GRAPHIC SHIRT M**

71038/0521



#### PROMO PERFORMANCE DRY HEADBAND

71036/ 5791 lime punch, 8211 silvretta



5791 lime punch



8211 silvretta

#### PROMO UPCYCLED DRY BAG

71415/xxxx (Colors are dependent on availabilities)





POS PROMO

CONTENT

SET UPS

SKI & SKINS

BINDINGS

HELMETS

PRODUCT

#### CORPORATE Social Responsibility

We see it as our duty to equip passionate mountain sport athletes with innovative, premium products for unforgettable experiences in the outdoors. In doing so, it is a given for us to also assume responsibility – certainly for the safety of the athletes, but also for protecting our environment and fellow human beings.

Corporate responsibility comprises not only sustainable business practices along the entire value chain but also equally transparent communication with all relevant stakeholders in order to continually learn and improve.

#### ENSURING OUR MATERIALS AND PRODUCTS ARE SAFE FOR BOTH HUMANS AND ANIMALS, AND FOR THE ENVIRONMENT IS OUR TOP PRIORITY.

#### FAIR WORKING CONDITIONS

The largest portion of our apparel is produced in Asia. The global centre of competence plus cutting and sewing expertise is currently located there, including some of the most efficient production partners. This means some of our factories are far away from us, making it harder for us to monitor each step of the process. Achieving fair working conditions in these factories means we have to pick the best partners and work with them to help them reach our high standards for working conditions.

All our suppliers have to sign and commit to our Code of Conduct, a document that sets the social and ethical standards to be respected in all facilities manufacturing our products.

#### FAIR WEAR FOUNDATION

To ensure we are always putting the well-being of our associates first, we also partner with the most rigorous labour conditions expert in textiles that we know: Fair Wear Foundation. Fair Wear Foundation is an independent non-profit organisation with the mission to improve working conditions globally in the textile and apparel industries. We have been working with Fair Wear Foundation since 2013 to ensure the well-being of workers involved in the manufacturing of our textile products. FWF helps us monitor working conditions and audit our factories, it supports us in our relations with our suppliers, and it ensures we are subject to an annual review. In 2017, FWF assigned us the leader status - a level only given to brands who are doing exceptionally well and operating at an advanced level. FWF raises the bar with its requirements every year, and we're continually being challenged to do more to satisfy these increased standards. We're proud to say that we were again among "the leaders" in 2018 and 2019. This tells us we are on the right path!

Currently, 98% of our textile production is under monitoring for fair working conditions (the factories have either been audited by third party experts in workers' rights or are located in low-risk countries such as Italy and Germany).



Find out more about Fair Wear Foundation at **fairwear.org**.



#### **HIGHER CHEMICAL STANDARDS**

One of our priorities is making top performance products that are safe for both humans and the environment. Our goal is to control the entire lifecycle of our products - from raw material, through the production process, to the finished product. Our products are manufactured according to the Oberalp Chemical Policy. The document establishes a formal process to ban or limit the presence and use of hazardous substances in our products and production processes. This guarantees safety and compliance. However, we decided to go one step further, and our chemical policy is even stricter than the legal limits we must comply with. The policy includes a long list of chemicals that are excluded or limited from all our products (Restricted Substances List, RSL). All DYNAFIT products have to abide by the policy. It's a central part of the Conditions of Purchase with our suppliers, and it's mandatory at every stage of the production and distribution process.

We conduct chemical tests on our products to ensure they meet our high standards and we also work with expert partners and third-party certifications, such as bluesign<sup>®</sup>. We have been bluesign<sup>®</sup> system partners since 2011 and today a large portion of the fabrics used in our products are certified. bluesign<sup>®</sup> seeks to eliminate hazardous substances starting at the first stage of the manufacturing process and guarantees a safe and clean supply chain for the environment and for everyone involved at every step. We also work with an external and independent chemical laboratory to conduct tests on our products every season to ensure they are meeting our strict internal standards.

#### PFC-FREE DURABLE WATER REPELLENTS (DWR)

Perfluorocarbons (PFCs) are a type of chemical used to make products resistant to water, grease and stains. PFCs guarantee best-in-class performance for our technical apparel that needs to be both water-repellent and still allow humidity to exit. The problem with PFCs is that they are linked to negative health effects in humans, animals and nature. Both during the production and use phases, PFCs are released into the environment and are persistent. This means they degrade very slowly in nature and can also travel easily though water and wind. They then end up in our food chain. For this reason, since 2014 we have completely eliminated long-chain PFCs (C8) from all our products. All our water-repellent (DWR) products now either contain shorter-chain PFCs (C6) or are 100% PFC-free. We have started to increase the number of PFC-free repellency treatments in our products.

For our most technical products to be used in extreme weather conditions, it is necessary to apply C6 DWR treatment to ensure full weather protection and warmth. We are continuously investing to further reduce the use of C6-chemicals in our fabrics and significantly increase the number of PFC-free products without compromising on user-safety performance. Please note that contamination from PFCs cannot be excluded. CONTENT

SET

SKINS

SKI &

#### CORPORATE Social Responsibility





#### MADE IN EUROPE

66% OF ALL DYNAFIT PRODUCTS ARE MANUFACTURED IN THE ALPS.

As an innovator and developer of technical equipment and gear for mountain sports, it remains our biggest challenge to work sustainably. Social responsibility for people and nature is a given.

Fair working conditions, high quality standards, shorter transport distances – all of this saves resources and is our highest priority in our search for appropriate production facilities in Europe.

We are working constantly on shifting more production facilities to Europe. When it comes to bindings and ski touring boots, 100% of production occurs in Europe; textiles are still in large part imported from Asia. However, we pay special attention here to ensure safe and fair working conditions in all our factories.

For more information on our sustainability work, read our latest sustainability report at **dynafit.com/sustainability**.

#### PRODUCTION SITE VALUE % (FOB)

*	Germany	29,9%
*	Italy	27,2%
_	Vietnam	15,8%
_	China	9,1%
_	Bangladesh	8,0%
*	Austria	3,7%
*	Lithuania	2,3%
_	Cambodia	1,4%
*	France	0,5%
*	Switzerland	0,5%
_	Tunisia	0,2%
*	Moldova	0,4%
	Taiwan	0,4%
_	Turkey	0,2%
_	Hong Kong	0,1%

#### **CRUELTY-FREE DOWN AND WOOL**

We want to respect all living beings when making our products. Wool and down are the materials with animal origins that we use the most, and we take special care to ensure that the sheep, ducks and geese are treated humanely.

All our wool suppliers guarantee to avoid mulesing, a practice that causes the animals pain. Since autumn 2014, we're only using 100% Responsible Down Standard (RDS)-certified down in our apparel.

RDS is currently the most comprehensive animal welfare standard worldwide, guaranteeing that ducks and geese are treated well throughout their lives and all steps along the collector and industrial supply chains are checked and controlled. The standard is independent and is based on regular checks and inspections that are conducted without warning. RDS-CERTIFIED DOWN MEANS:

- No live plucking
- No force-feeding of ducks and geese
- No slaughtering of animals only for down and feathers

• Yes to a fully audited supply chain by a professional, third-party certification body

#### MADE WITH RECYCLED CONTENT

The styles marked with "made with recycled content" contain at least 50% recycled content in their main fabric. The recycled polyester used in our collection is mostly made from post-consumer PET bottles. Existing plastic is melted down and spun into new polyester fiber, also known as rPET. This means we reduce our dependence on petroleum and we use "waste" as the raw material.

By using post-consumer recycled plastic to create our recycled fibers, we are also diverting plastic from ending up in landfills. Our supplier estimates that the production of recycled polyester saves more than 50% of energy and CO<sub>2</sub> emissions compared to virgin polyester, reducing the overall environmental impact of the product. Most of the shirts made of polyester are also recyclable, meaning their fabric can be fed back into the production cycle.

#### BINDINGS

#### AUTO / MANU LOCK

Binding is available in two versions: Auto: Climbing-oriented version with simplified locking. Manual: Manual locking (meets ISMF standards).



Call

**BAYONET LOCK** 

Due to the perfect bayonet lock of the heel unit, the power transmission between binding and ski is extremely strong and direct.



#### **EASY LOCK BRAKE SYSTEM**

The best and most user-friendly brake operation due to an automatic lock in walk mode.



**GUIDED NOTCH ENTRY** Step-in aid for centering the boot in the toe piece.



#### HUB CENTERING

"Hub centering" system in all bindings with a rotation toe piece makes it child's play for users to align the boot in a neutral position and then lock the lever for walking uphill.



#### LIGHTWEIGHT Above-average weight optimization for

this area of use.

#### LOWEST STAND HEIGHT

Very low stand height for an optimal downhill feeling.



Maximum power transfer between binding and ski thanks to a wide base with an optimized drill-hole pattern.



#### **ROTATION TOE PIECE** Patented DYNAFIT pivoting toe piece evens out impacts from the dynamics of skiing that affect skis and bindings. The binding release function is thus more reliable and effectively counters unwanted pre-release.



#### SPEED SWITCH FUNCTION

Extremely intuitive operation of the race brake with one hand for transitioning between ski and walk modes, plus functionally integrated climbing aid.



#### Step-in side towers work as guiding elements for

the boot and make the step into the toe piece 30% easier. At the same time, the side towers increase lateral stability during the descent.

#### BOOTS

#### **CRAMP-IN SYSTEM**



Product compatible with the DYNAFIT Cramp-in crampon. Mounting on the sole of the boot must be done by a specialty dealer.



#### **DRIVING SPOILER 2.0**

With the help of the Driving Spoiler 2.0 a stiff connection of the shell and shaft is created, which contributes significantly to the downhill performance of the boot.

#### FLEX TONGUE

Patented technology: Ski- and walk modes are linked to the rear lever by an internal cable. The boot is opened and closed with just one hand motion.



FULL CARBON CONSTRUCTION 100% made of carbon fiber.

#### HOJI LOCK SYSTEM

An innovative tongue design and the combination of synthetics with different mechanical properties result in an excellent range of motion in the ascent as well as best downhill characteristics.



#### HOJI SINGLE LOCK

Secures the boot shell with a one-hand move. The Ultra Lock Strap is closed manually with a second hand motion.



LIGHTWEIGHT Very lightweight.



#### MASTERSTEP

50 % improvement in Tech binding step-in comfort compared to the Quickstep Insert. Compatible with freeride bindings up to a maximum RV of Z16.



#### PINTECH SYSTEM

Innovative system with pins directly on the boot. To enable faster and easier binding entry and exit.



UPS SET

SKINS

SKI &



#### QUICKSTEP

Easy entry into the tech binding thanks to guidance grooves. Patented, tested and guaranteed by Dynafit.



#### RACE LOCK

The Race Lock System allows a transition between walk and ski modes with just one hand. The lever system is connected with the boot cuff with a Dyneema cable where an intuitive, patentpending hook closure system is used.



#### SPEEDNOSE

The innovative Speednose with a shorter toe box and a pivot point set back by 4 mm compared to a traditional nose make ascents even more efficient. Reduced weight, a shorter sole length and a maximized rotation movement are the result of this development.



#### SKI WALK SYSTEM BY PIERRE GIGNOUX

A system by Pierre Gignoux developed specifically for racers. Fast and easy operation during a race.



#### TWISTFIT

The Twistfit Closure System enables fast and precise personalization of the boot's fit using an adjustment knob. The cable that wraps around the cuff guarantees a secure fit not only across the foot's instep but also at the heel.



#### ULTRA LOCK 2.0

The articulated cuff buckle ULTRA LOCK SYSTEM 2.0, which, when compared to the previous version, reduces lateral snag, unhampering the transition from SKI to WALK mode and reverse.



#### **ULTRA LOCK 4.0**

The dualfunction buckle enables the cuff to be opened/closed and allows a user-friendly change from walk mode to ski mode. The ratchet buckles allow micro regulation for precise adjustment and enhanced comfort.

HELMETS

#### BACKPACKS



ANATOMICAL AIR MESH BACK Anatomically formed back with lightweight, breathable air mesh material.



**ANATOMIC CUT FOR CLOSE FIT** Anatomically designed pack for carrying close to the body.



**BREATHABLE SHOULDER STRAPS** Breathable shoulder straps thanks to special construction with performance materials.



HELMET ATTACHMENT Secure helmet attachment on the backpack exterior.



MAGNETIC SKI FIXATION Additional ski attachment. Enables secure attachment of the skis on a pack.



MAIN COMPARTMENT FULL SIDE ZIP Very accessible main compartment with a full-wrap-around zipper.



PADDED COMPARTMENTS Padded pockets for protection.











**ROPE PARTNER SUPPORT SYSTEM** A rope integrated into the pack to assist a teammate needing help in a difficult situation during a team competition.

The width at the nape of the neck can be

adjusted individually using an integrated band.

SHOULDER ADJUSTMENT

**REPOSITIONABLE SKILOOP** 

positions of different heights.

The Ski Loop can be attached to five



```
SIDE SKI ATTACHMENT
Lateral ski-carrying attachments.
```

#### POLES

/| ♠

**ADJUSTABLE LENGTH** Adjustable ski poles.

EVA GRIP EXTENSION Grip extension with EVA foam grip. Enables individualized and flexible use on various surfaces.



#### FOLDABLE

Pole collapses into four sections with the push of a button. Allows poles to be stowed in a pack with a length of just 42 cm.



FIXED LENGTH This product has a fixed length.



PRESSURE LOCK SYSTEM Pressure lock system for individual adjustment of pole length.



**ROCK PROTECTION** 

Durable materials and construction in the lower third of the pole to protect from rocks. Increases lifespan.



Increased rigidity through the use of special materials.



#### **HELMETS**



**DOUBLE CERTIFICATION** Helmet is certified for both ski mountaineering and climbing.



**INTEGRATED HEADLIGHTS** Integrated LED headlamp. Removable rechargeable battery.



MAGNET BUCKLE Magnetic closure system. Simple, safe and fast operation.



VENTILATION Integrated ventilation.





ISMF The product is certified to fit within ISMF Sporting . Regulations.



**MADE IN AUSTRIA** Produced in Austria.



MADE IN EUROPE Produced in Europe.



MADE IN GERMANY Produced in Germany.



MADE IN ITALY Produced in Italy.

SKI & SKINS

HELMETS

PRODUCT

# **B2B PORTAL** DYNAFIT AT YOUR FINGERTIPS

Our B2B portal is an online shop for business customers. In comparison to email or faxed orders, the platform offers an overview of real-time availability because the system is connected to our inventory management system and is updated daily. Every retailer who has been given access by us can place orders around the clock and can download marketing materials such as images, videos, workbooks, and much more. Website: serviceportal.oberalp.biz

#### WHY YOU SHOULD USE OUR B2B PORTAL

- Ability to order any time of the day or night, regardless of our office hours
- $\cdot$  Deliveries FOB without any minimums
- $\cdot$  Simple overview of available sizes and colours
- $\cdot$  Easy, timely, and quick processing without the need to hold on a call
- $\cdot$  Opportunity to print or electronically archive all orders
- Downloading of images, product descriptions, price lists, catalogues (PDF format), and videos
- Ability to track shipments of orders placed
- $\cdot$  Overview of all orders, whether placed on the B2B portal or elsewhere

#### HOW TO REGISTER FOR THE B2B PORTAL

Open a web browser to our home page dynafit.com. In the footer area, on the right side, select "B2B / PRESS PORTAL", or input the web address serviceportal.oberalp.biz into your browser.

2

Fill out the new customer registration form with all the necessary information. Within 24 hours, you will receive your login details for access.





At serviceportal.oberalp.biz, a dialogue box will appear to request your login details. Input your user name and password. Click on "Log in".

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4

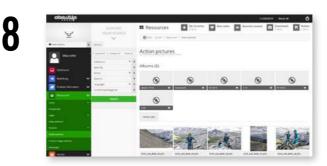
6

9





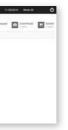
Repeat steps 5 and 6 for each article you would like to order. Your orders will be placed in your cart. To finalise your order, click on your card and select "Place my order". After inputting a delivery address,







In the B2B portal, we offer all products of the OBERALP Group available for each country. First, choose the collection from which you want to order by clicking on the brand. You can select any collection for which you have access.



You are able to search for products by clicking on "Order" in the "Products/Orders" section and then inputting the product name (a part of the name is usually sufficient) or the product number. Click on "Search" to show all relevant search results.



Click on an article and then you will see in the next overview whether the article is available in the different colors. When the box is bordered in green, the product has immediate availability and there are usually at least 10 pieces in stock. If the quantity in stock is less than 10, the box is bordered in orange. If the product is not available immediately but will be available for shipping in the next four weeks or less, a small "i" is visible in each box with the estimated week of delivery. If a specific size is not shown, it is no longer available. Simply input your desired quantity in the box, and then click on "Add to my cart".

if it is different, click on "Confirm order" to complete the transaction. You will receive an order summary by email.

You can also download product images, action shots, workbooks, logos, videos, and our Service Guide. For any of those, just click on the left menu area on "Resources" and open the desired menu item. There, you can download a wide variety of materials.



Afterward, you can look at your order again, print it out, or download the associated product images for your order. Click here on "Service" and "Order". Here, you see all of your orders. Clicking on "Download" allows you to download your order sheet or the associated product images.

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