

KAUSTLE

NORDIC
WORKBOOK 23|24

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LINE-UP NORDIC 23|24



RX10 WC
CLASSIC | SKIN

RX10 WC
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RX10 WC
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RX10 WC
DOPO

NEW



RX10 2.0
SKATE JR

RX10 2.0
CLASSIC | SKIN JR

RACE



RX10
SKATE

RX10
CLASSIC | SKIN



XP20
SKATE JR

XP20
CLASSIC SKIN JR

XP20
SKATE

XP20
CLASSIC SKIN

PERFORMANCE

NEW



XP30
SKATE

XP30
CLASSIC SKIN



XA10
CLASSIC SKIN | CROWN

XA10
SKATE

XA20
CLASSIC SKIN | CROWN

XAJR
CLASSIC CROWN

ACTIVE

NEW

DIE MARKE

THE BRAND

„Ein Pionier im Skibau gewesen zu sein“, das wird unserem Gründer Anton Kästle immer wieder nachgesagt, baute er doch bereits 1924 sein erstes Paar Ski in der Hohenemser Wagnereiwerkstätte.

Mitte der 1970er-Jahre stiegen wir dann in das Langlaufgeschäft ein. Mit abermals mutigem Tatendrang und hochgesteckten Zielen. Erfolge kommen nicht von ungefähr, sondern sind meist das Ergebnis harter Arbeit. Somit reihten sich in der Alpiner Rennlauf-Hochblüte der 1980er-Jahre schnell auch die Langläufer ein.

Mit Mut kehrten wir 2019 in die Nordische Welt zurück und präsentierten gleich zum Start die ersten Langlaufski mit unserem selbst entwickelten Hollowtech. 2020 legten wir mit Ski im außergewöhnlichen Kästle Mint Design nach. Dieser Tage, drei Jahre später, ist die Farbe, die sich im Schnee so faszinierend gibt, nicht mehr wegzudenken.

Kästle steht mit seinen Produkten für Performance, Qualität und Langlebigkeit. An unserem Produktionsstandort im tschechischen Langlauf und Mountainbike Mekka Nové Město na Moravě wurde daher zuletzt massiv in modernste Anlagen investiert, um den hohen Ansprüchen an die Herstellung eines Kästle Skis gerecht zu werden.

In Nové Město na Moravě, praktisch direkt an der Loipe, befindet sich auch unser Nordic Competence Center, wo das Nordic Race Departement und die R&D-Abteilung für Langlauf- sowie Sprungski Platz finden.

Kästles Steuerzentrale befindet sich dort, wo alles begann, in der altherwürdigen Produktion in Hohenems. Heute gilt sie eher als feine Manufaktur, die zum Herzen der R&D-Abteilung und des Alpiner Race Departments geworden ist. Rauchende Köpfe warten hier Jahr für Jahr mit Neuerungen und Weiterentwicklungen auf, mit dem Ziel, die Erfolgsgeschichte fortzuschreiben.

Daran arbeiten wir als Marke – jeden Tag.

„A pioneer in ski construction,” is what our founder, Anton Kästle, is said to have stated over-and over again, as he built his first pair of skis in a wainwright’s workshop in Hohenems, back in 1924.

In the mid-1970s we started manufacturing cross-country skis, once again with bold drive and ambitious goals. Success does not come by chance, but is mostly the result of hard work. Consequently, cross-country skiers quickly joined the ranks during the Alpine racing heyday of the 1980s.

With courage we returned to the Nordic world in 2019 and presented the first cross-country skis with our self-developed Hollowtech right at the start. In 2020 we followed up with skis in an extraordinary Kästle Mint. These days, three years later, the color that is so fascinating in the snow has become iconic.

Kästle products stand for performance, quality and durability. At the second production facility based in the Czech cross-country and mountain biking mecca of Nové Město na Moravě, significant investments have recently been made to meet the high demands of manufacturing a Kästle ski. There, almost directly beside the cross-country ski track, you will find our Nordic Competence Center, where the Nordic Race Department and the R&D department for cross-country as well as jumping skis are located.

Kästle’s headquarters are located where it all began: in the time-honored production facility in Hohenems. Today it is considered more of a design lab, which has become the heart of the R&D department and the Alpine Race Department. Here, brilliant minds create innovations and further developments year after year with the goal of continuing the success story.

This is what we as a brand work for – every day.

The image shows a large, vertical logo for 'Kästle' and 'MINT' on a brick wall. The 'Kästle' part is written in a tall, narrow, stylized font with a double arrow pointing upwards above it. The 'MINT' part is written in a similar tall, narrow, stylized font to the right of 'Kästle'. The background is a brick wall with a concrete ledge above and below the text.

RACE

NORDIC



Seit dem Wiedereinstieg in den Nordischen Rennsport konnten wir ein konkurrenzfähiges Team von Athleten aus den Sparten Langlauf und Biathlon aufbauen. Die Weiterentwicklung der Rennski für die Königsklassen des Winter-Ausdauersports findet unter großem Einsatz rund um das Team von Vit Fousek und Martin Petrásek statt. Nur durch unzählige Stunden an der Loipe und der Messmaschine gelingt es, aus dem Weltcupmodell RX10 WC die maximale Performance herauszuholen. Vor allem spiegelt sich dies in der Entwicklung von Strukturen, Belägen und dem extrem wichtigen Aufbau der Spannungskurve wieder.

Damit die Ski nicht nur unter den in Mitteleuropa herrschenden klimatischen Bedingungen exzellent funktionieren, bereist das Nordic Race Department jährlich die Kernstationen des FIS- & IBU-Weltcups, um auch dort eine meisterhafte Abstimmung der Ski vorzunehmen und für unsere Athleten und Partner das perfekt funktionierende Produkt anzubieten.

„Aus dem Rennsport für die Loipe“ trifft selbstverständlich auch für den Nordischen Teil des Kästle Portfolios zu. Die Innovationen aus dem Rennsport finden sich in den restlichen Modellen des Nordic Segments wieder, immer auf die Bedürfnisse der jeweiligen Läufer abgestimmt, um jedem das gewisse Rennsportfeeling zu vermitteln.

Since the return to Nordic racing, we were able to build up a competitive team of athletes in cross-country skiing and biathlon. The development of racing skis for the top divisions of winter endurance sports takes place with great dedication by the team surrounding Vit Fousek and Martin Petrásek. Only by spending countless hours on the track and on the measuring machine it is possible to get the maximum performance out of the RX10 WC model. Above all, this is reflected in the development of structures, bases and the extremely important construction of the tension curve.

To ensure that the skis not only work excellently under the climatic conditions prevailing in Central Europe, the Nordic Race Department also travels each year to the core destinations of the FIS & IBU World Cup in order to carry out a masterful tuning of the skis in different conditions in order to offer the perfectly functioning product for our athletes and partners.

„From racing to the track“ naturally applies to the Nordic part of the Kästle portfolio. The innovations from racing can be found in the remaining models of the Nordic segment. Always tailored to the needs of the respective skiers, to give everyone that certain racing feeling.

RX10 WC

WORLD CUP



Tip 41 mm

Waist 44 mm

Tail 44 mm

PROTECTIVE PREWAXING

RX10 WC

SKATE

ITEM.NO.

NRX10WSPM23 PLUS MEDIUM
NRX10WSPH23 PLUS HARD
NRX10WSCM23 COLD MEDIUM
NRX10WSCH23 COLD HARD

LENGTH	WEIGHT
177 cm	456 g/Ski
182 cm	469 g/Ski
187 cm	482 g/Ski
192 cm	495 g/Ski

VARIATION	STIFFNESS
plus	medium hard
cold	medium hard

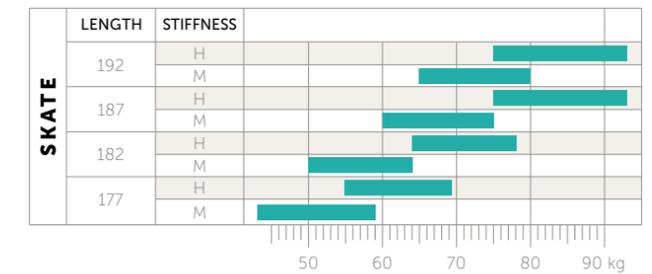
GRIND	BASE
UW1*	WC Race plus*
CW1*	WC Race cold*

TECHNOLOGY	BINDING
WC Top-Sheet	Xcelerator 2.0 Skate
Honeycomb	Move Tune Skate
UD Carbon	
UL Wood	

SEGMENTATION



RX10 WC plus/cold



* WC Race plus (+20 °C → -10 °C)
* WC Race cold (+0 °C → -30 °C)
* UW1 (+5 °C → -10 °C)
* CW1 (-5 °C → -20 °C)

PROTECTIVE PREWAXING



Tip 41 mm

Waist 44 mm

Tail 44 mm

RX10 WC

CLASSIC | SKIN

ITEM.NO.

- NRX10WCPS23 PLUS SOFT
- NRX10WCPM23 PLUS MEDIUM
- NRX10WCPH23 PLUS HARD
- NRX10WCCS23 COLD SOFT
- NRX10WCCM23 COLD MEDIUM
- NRX10WCSM23 SKIN MEDIUM
- NRX10WCSH23 SKIN HARD
- NRX10WCMS23 MICRO SOFT
- NRX10WCMM23 MICRO MEDIUM

LENGTH	WEIGHT
188 cm	480 g/Ski
196 cm	515 g/Ski
201 cm	560 g/Ski
206 cm	545 g/Ski

VARIATION	STIFFNESS
plus	soft medium hard
cold	soft medium
skin (100% Mohair - Torpedo)	medium hard
micro	soft medium

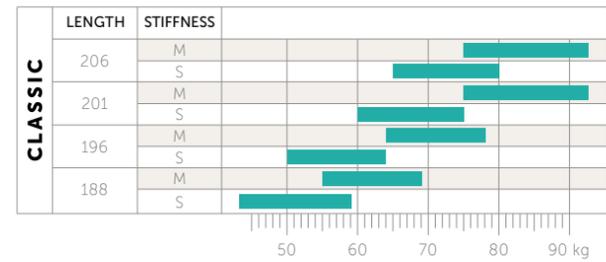
GRIND	BASE
UW1*	WC Race plus*
CW1*	WC Race cold*

TECHNOLOGY	BINDING
WC Top-Sheet	Xcelerator 2.0 Classic
Honeycomb	Move Race
UD Carbon	Move Switch
UL Wood	

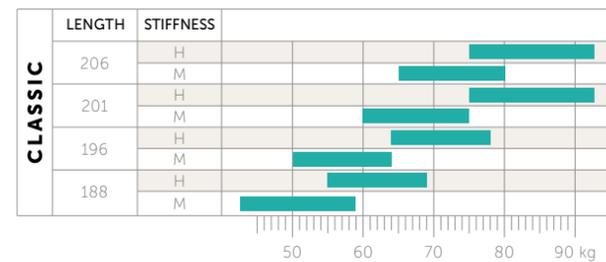
SEGMENTATION



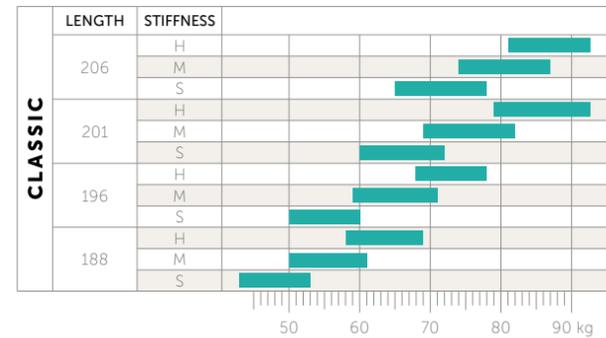
RX10 WC cold/micro



RX10 WC skin



RX10 WC plus



PROTECTIVE PREWAXING



Tip 41 mm

Waist 44 mm

Tail 44 mm

RX10 WC

DOPO

- NRX10WDPCM23 COLD MEDIUM
- NRX10WDPPM23 PLUS MEDIUM

LENGTH	WEIGHT
191 cm	495 g/Ski

VARIATION	STIFFNESS
plus	medium
cold	medium

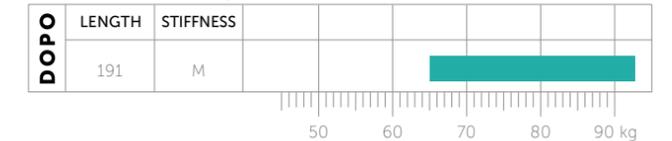
GRIND	BASE
UW1*	WC Race plus*
CW1*	WC Race cold*

TECHNOLOGY	BINDING
WC Top-Sheet	Xcelerator 2.0 Skate
Honeycomb	Move Tune Skate
UD Carbon	
UL Wood	

SEGMENTATION



RX10 WC DOPO plus/cold



- * WC Race plus (+20 °C → -10 °C)
- * WC Race cold (+0 °C → -30 °C)
- * UW1 (+5 °C → -10 °C)
- * CW1 (-5 °C → -20 °C)

RX10 WC

RX10 2.0 JUNIOR

WORLD CUP



RX10 2.0

SKATE JR

ITEM.NO.
NRX102JRSPM22 MEDIUM
NRX102JRSPH22 HARD

LENGTH	WEIGHT
140 cm	386 g/Ski
150 cm	411 g/Ski
160 cm	436 g/Ski
170 cm	461 g/Ski

VARIATION	STIFFNESS
plus	medium hard

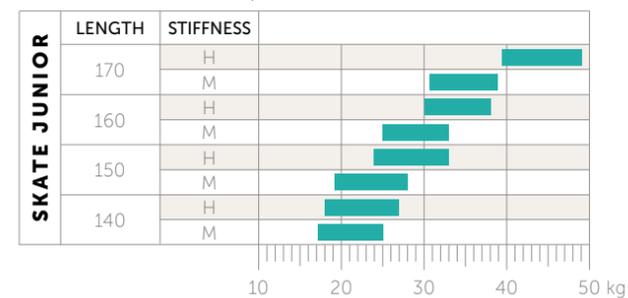
GRIND	BASE
UW1*	WC Race*

TECHNOLOGY	BINDING
Honeycomb	Xcelerator JR Skate
UD Carbon	Move Tune
UL Wood	

SEGMENTATION



RX10 2.0 Junior plus



RX10 2.0

CLASSIC | SKIN JR

ITEM.NO.
NRX102JRCPS22 SOFT
NRX102JRCPM22 MEDIUM
NRX102JRCSM22 MEDIUM
NRX102JRCSH22 HARD

LENGTH	WEIGHT
140 cm	388 g/Ski
150 cm	413 g/Ski
160 cm	438 g/Ski
170 cm	463 g/Ski
180 cm	483 g/Ski

VARIATION	STIFFNESS
plus	soft medium
Skin (100% Mohair - Torpedo)	medium hard

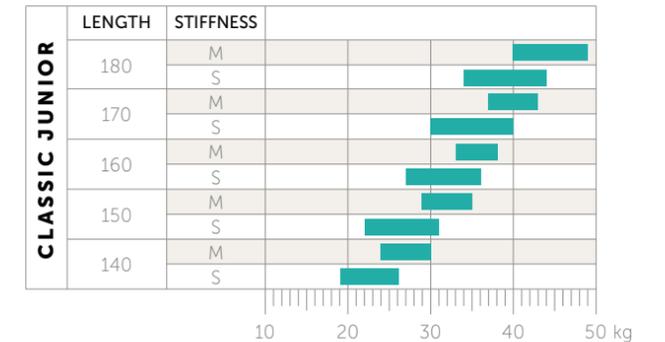
GRIND	BASE
UW1*	WC Race*

TECHNOLOGY
Honeycomb
UD Carbon
UL Wood

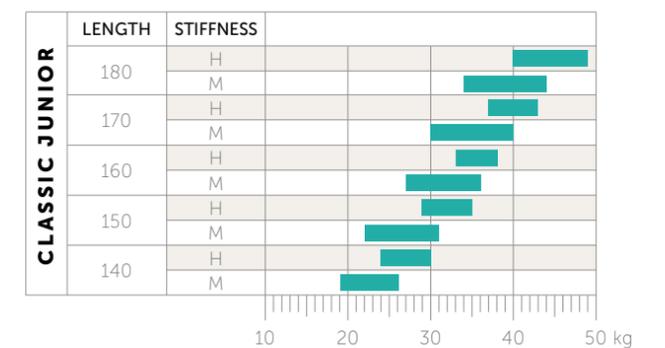
SEGMENTATION



RX10 2.0 Junior plus



RX10 2.0 Junior skin



* WC Race (+15 °C → -15 °C)
* UW1 (+5 °C → -10 °C)

RX10

RACE



RX10 SKATE

ITEM.NO.

NRX10SPM22 PLUS MEDIUM
NRX10SPH22 PLUS HARD
NRX10SCM22 COLD MEDIUM
NRX10SCH22 COLD HARD

LENGTH	WEIGHT
177 cm	470 g/Ski
182 cm	485 g/Ski
187 cm	497 g/Ski
192 cm	510 g/Ski

VARIATION	STIFFNESS
plus	medium hard
cold	medium hard

GRIND	BASE
UM1*	WC Race*
CM1*	WC Race*

TECHNOLOGY	BINDING
Honeycomb	Xcelerator 2.0 Skate
UD Carbon	Move Tune Skate
UL Wood	

SEGMENTATION



RX10 plus/cold

SKATE	LENGTH	STIFFNESS		
			50	90 kg
192	H			
	M			
187	H			
	M			
182	H			
	M			
177	H			
	M			



RX10

CLASSIC | SKIN

ITEM.NO.

NRX10CPS22 PLUS SOFT
NRX10CPM22 PLUS MEDIUM
NRX10CPH22 PLUS HARD
NRX10CCS22 COLD SOFT
NRX10CCM22 COLD MEDIUM
NRX10CSM22 SKIN MEDIUM
NRX10CSH22 SKIN HARD

LENGTH	WEIGHT
188 cm	510 g/Ski
196 cm	525 g/Ski
201 cm	540 g/Ski
206 cm	555 g/Ski

VARIATION	STIFFNESS
plus	soft medium hard
cold	soft medium
skin (100 % Mohair - Torpedo)	medium hard

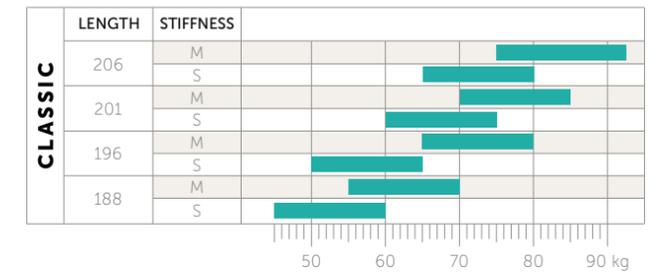
GRIND	BASE
UM1*	WC Race*
CM1*	WC Race*

TECHNOLOGY	BINDING
Honeycomb	Xcelerator 2.0 Classic
UD Carbon	Move Race
UL Wood	Move Switch

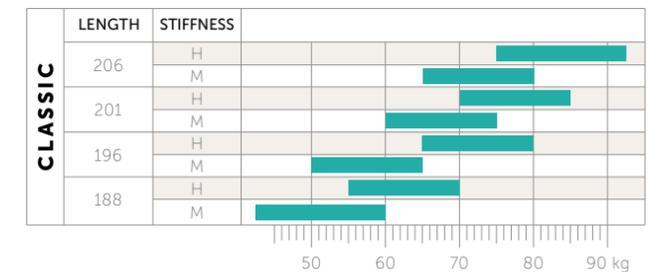
SEGMENTATION



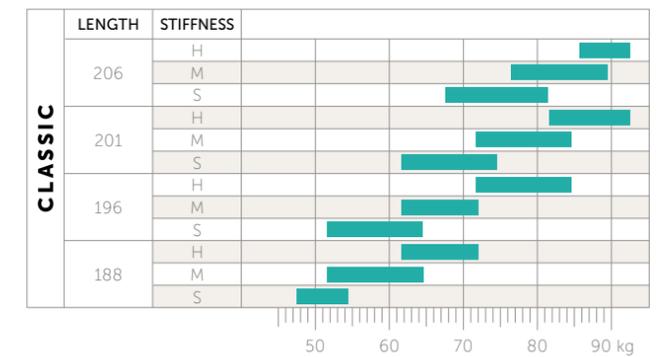
RX10 cold



RX10 skin



RX10 plus



* WC Race (+15 °C → -15 °C)
* UM1 (+10 °C → -10 °C)
* CM1 (-5 °C → -15 °C)

XP20

PERFORMANCE



XP20

SKATE

ITEM.NO.

NXP20SPM23 PLUS MEDIUM
 NXP20SPH23 PLUS HARD
 NXP20SCM23 COLD MEDIUM
 NXP20SCH23 COLD HARD

LENGTH

177 cm
 182 cm
 187 cm
 192 cm

WEIGHT

510 g/Ski
 520 g/Ski
 540 g/Ski
 570 g/Ski

VARIATION

plus
 cold

STIFFNESS

medium | hard
 medium | hard

GRIND

UM1*
 CM1*

BASE

WC Race*
 WC Race*

TECHNOLOGY

Honeycomb
 UD Carbon
 UL Wood

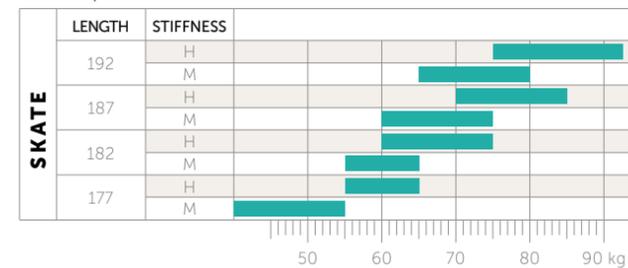
BINDING

Xcelerator 2.0 Skate
 Move Tune Skate

SEGMENTATION



XP20 plus/cold



XP20

CLASSIC | SKIN

ITEM.NO.

NXP20CPS23 PLUS SOFT
 NXP20CPM23 PLUS MEDIUM
 NXP20CPH23 PLUS HARD
 NXP20CCS23 COLD SOFT
 NXP20CCM23 COLD MEDIUM
 NXP20CSM23 SKIN MEDIUM
 NXP20CSH23 SKIN HARD

LENGTH

180 cm
 188 cm
 196 cm
 201 cm
 206 cm

WEIGHT

516 g/Ski
 520 g/Ski
 550 g/Ski
 570 g/Ski
 580 g/Ski

VARIATION

plus
 cold
 skin (100% Mohair - Torpedo)

STIFFNESS

soft | medium | hard
 soft | medium
 medium | hard

GRIND

UM1*
 CM1*

BASE

WC Race*
 WC Race*

TECHNOLOGY

Honeycomb
 UD Carbon
 UL Wood

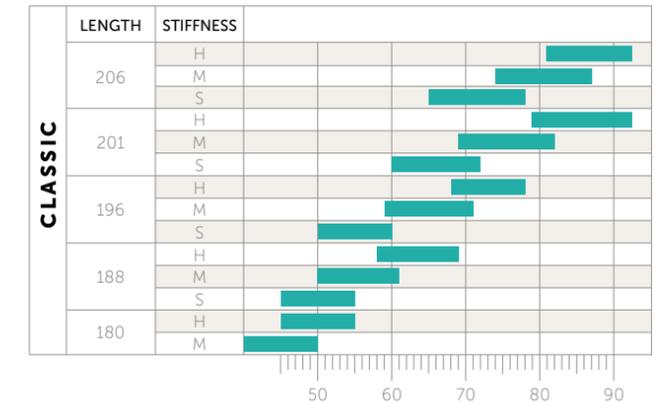
BINDING

Xcelerator 2.0 Classic
 Move Switch

SEGMENTATION



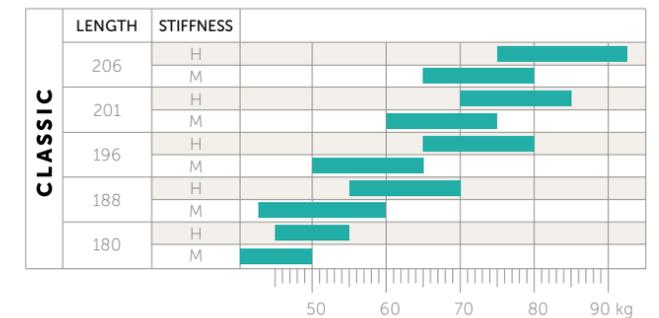
XP20 plus



XP20 cold



XP20 skin



* WC Race (+15 °C → -15 °C)

* UM1 (+10 °C → -10 °C)

* CM1 (-5 °C → -15 °C)

XP20 JUNIOR

PERFORMANCE



XP20 SKATE JR

ITEM.NO.
NXP20JRSPM23 PLUS MEDIUM

LENGTH	WEIGHT
140 cm	430 g/Ski
150 cm	460 g/Ski
160 cm	492 g/Ski
170 cm	533 g/Ski

VARIATION	STIFFNESS
plus	medium

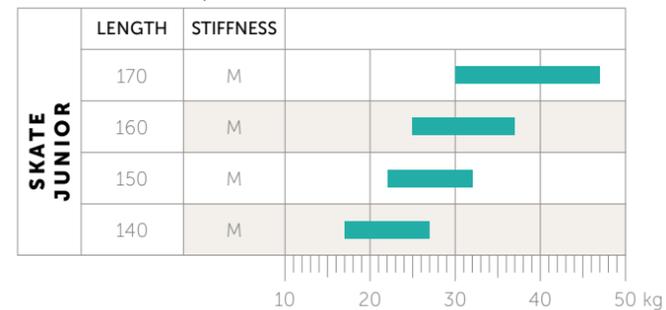
GRIND	BASE
UM1*	Race plus*

TECHNOLOGY	BINDING
UD Carbon	Xcelerator JR Skate
UL Wood	Move Tune Skate

SEGMENTATION



XP20 Junior plus



XP20 CLASSIC SKIN JR

ITEM.NO.
NXP20JRCSM23 SKIN MEDIUM

LENGTH	WEIGHT
140 cm	419 g/Ski
150 cm	448 g/Ski
160 cm	472 g/Ski
170 cm	524 g/Ski

VARIATION	STIFFNESS
skin (Mohair Mix - Torpedo)	medium

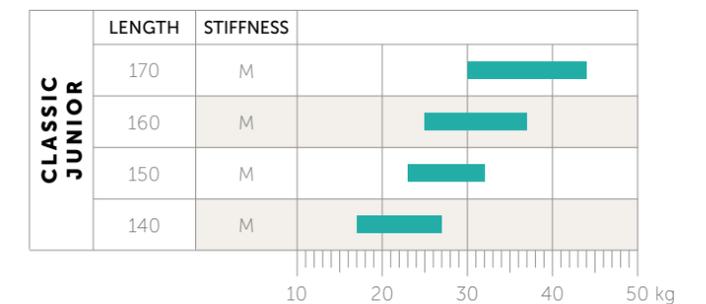
GRIND	BASE
UM1*	Race plus*

TECHNOLOGY	BINDING
UD Carbon	Xcelerator JR Classic
UL Wood	Move Switch

SEGMENTATION



XP20 Junior skin



* Race plus (+15 °C → -15 °C)
* UM1 (+10 °C → -10 °C)

XP30

PERFORMANCE



XP30

SKATE

ITEM.NO.
 NXP30SPM23 PLUS MEDIUM
 NXP30SPH23 PLUS HARD

LENGTH	WEIGHT
173 cm	555 g/Ski
180 cm	573 g/Ski
187 cm	598 g/Ski
194 cm	634 g/Ski

VARIATION	STIFFNESS
plus	medium hard

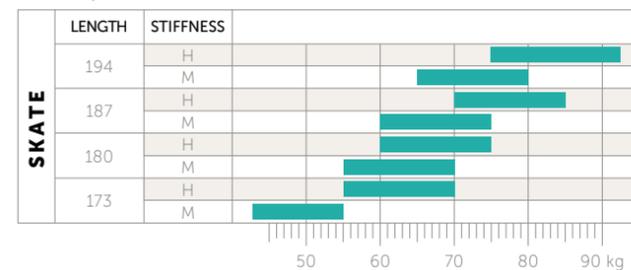
GRIND	BASE
UM1*	Race plus*

TECHNOLOGY	BINDING
UD Carbon	Performance Skate
UL Wood	Move Tune Skate

SEGMENTATION



XP30 plus



XP30

CLASSIC SKIN

ITEM.NO.
 NXP30CSM23 SKIN MEDIUM
 NXP30CSH23 SKIN HARD

LENGTH	WEIGHT
179 cm	567 g/Ski
186 cm	600 g/Ski
193 cm	620 g/Ski
200 cm	640 g/Ski
207 cm	665 g/Ski

VARIATION	STIFFNESS
skin (Mohair Mix)	medium hard

GRIND	BASE
UM1*	Race plus*

TECHNOLOGY	BINDING
UD Carbon	Performance Classic
UL Wood	Move Switch

SEGMENTATION



XP30 skin



* Race plus (+15 °C → -15 °C)
 * UM1 (+10 °C → -10 °C)

XA10

ACTIVE



XA10

SKATE

ITEM.NO.
NXA10SM22 MEDIUM

LENGTH	WEIGHT
173 cm	610 g/Ski
180 cm	635 g/Ski
187 cm	660 g/Ski
194 cm	685 g/Ski

VARIATION	STIFFNESS
-	medium

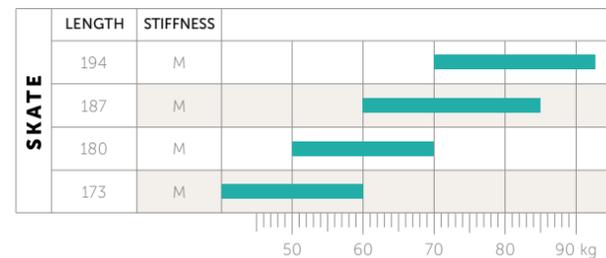
GRIND	BASE
UM1*	Easy Plus*

TECHNOLOGY	BINDING
UL Wood	Performance Skate Move Tune Skate

SEGMENTATION



XA10 plus



XA10

CLASSIC SKIN | CROWN

ITEM.NO.
NXA10CSM22 SKIN MEDIUM
NXA10CCM22 CROWN MEDIUM

LENGTH	WEIGHT
179 cm	660 g/Ski
186 cm	685 g/Ski
193 cm	715 g/Ski
200 cm	740 g/Ski
207 cm	765 g/Ski

VARIATION	STIFFNESS
skin (Mohair Mix)	medium
crown	medium

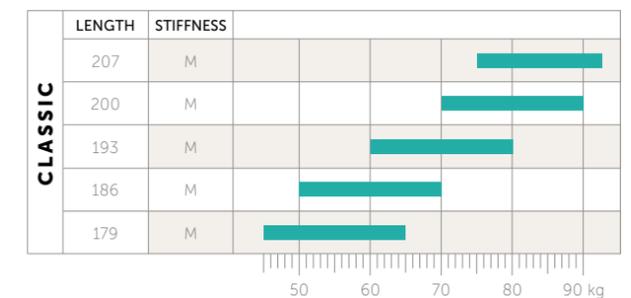
GRIND	BASE
UM1*	Easy Plus*
UM1*	Easy Plus*

TECHNOLOGY	BINDING
UL Wood	Performance Classic Touring Auto Classic Move Switch

SEGMENTATION



XA10 skin



* Easy plus (+15 °C → -15 °C)
* UM1 (+15 °C → -15 °C)

XA20

ACTIVE



XA20

CLASSIC SKIN | CROWN

ITEM.NO.
 NXA20CSM23 SKIN MEDIUM
 NXA20CCM23 CROWN MEDIUM

LENGTH	WEIGHT
170 cm	645 g/Ski
180 cm	690 g/Ski
190 cm	735 g/Ski
200 cm	825 g/Ski

VARIATION	STIFFNESS
skin (Mohair Mix)	medium
crown	medium

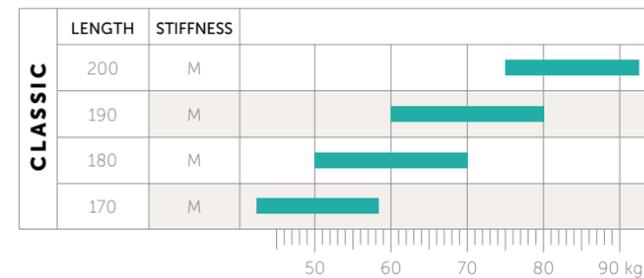
GRIND	BASE
UL1*	PE Base*
UL1*	PE Base*

BINDING
 Touring Auto Classic

SEGMENTATION



XA20 skin



XAJR

ACTIVE



XAJR

CLASSIC CROWN

ITEM.NO.
 NXAJRC22ST (100–130 CM)
 NXAJRC22TA (140–170 CM)

LENGTH	WEIGHT
100 cm	419 g/Ski
110 cm	452 g/Ski
120 cm	484 g/Ski
130 cm	517 g/Ski
140 cm	597 g/Ski
150 cm	630 g/Ski
160 cm	663 g/Ski
170 cm	695 g/Ski

VARIATION	BASE
crown	PE Base*

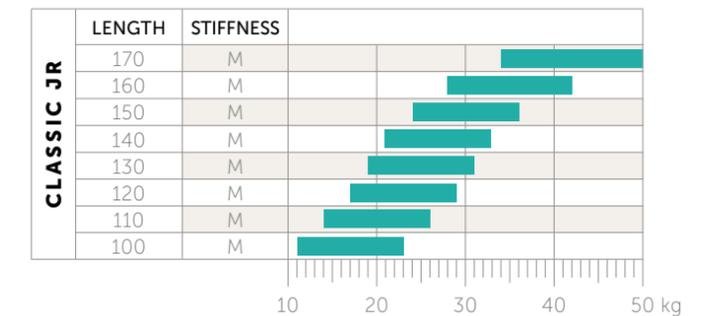
GRIND	TECHNOLOGY
UL1*	UL WOOD

BINDING
 Start (100–130 cm)
 Touring Auto Classic (140–170 cm)

SEGMENTATION



XA Junior crown



RS10

ROLLER SKI

RS10 SKATE

ITEM.NO. NRSS21

leicht, mit natürlichem Rebound | stark dämpfend & absorbierend
lightweight with natural rebound | vibration dampening

Skier weight	max. 100 kg
Wheel diameter	100 mm
Wheel width	24 mm
Tyre material	rubber
Rolling resistance	moderate (2)
Ski weight	950 g/Ski
Ski length	615 mm



RS10 CLASSIC

ITEM.NO. NRSC21

leicht, mit natürlichem Rebound | stark dämpfend & absorbierend | kippstabil
lightweight with natural rebound | vibration dampening | lateral stability

Skier weight	max. 100 kg
Wheel diameter	70 mm
Wheel width	45 mm
Tyre material	rubber
Rolling resistance	moderate (2)
Ski weight	1080 g/Ski
Ski length	730 mm



RS10 SKATE JUNIOR

ITEM.NO. NRSSJR21

kippstabil | für junge Kenner
lateral stability | for young skiers

Skier weight	max. 55 kg
Wheel diameter	80 mm
Wheel width	24 mm
Tyre material	rubber
Rolling resistance	moderate (2)
Ski weight	540 g/Ski
Ski length	530 mm



KA COMBI

BOOT



KA COMBI

ITEM.NO.

KACO23

SIZE EU

38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47

WEIGHT

521 g (EU 42)

SYSTEM

NNN

Prolink

PRODUCT DETAILS

The top semi-compact cuff and the variable VELCRO fastening assures sufficient leg support for skating as well as sufficient freedom for classic skiing to all active skiers in the XA and lower XP segment. Boots are compatible with NNN system.

BINDUNGEN

BINDINGS



NORDIC BINDINGS



MOVE RACE

ADJUSTABLE RACE BINDING

for maximum glide in seconds with wax- and skinski
for active skiers and racers | 2 steps for easy move

STYLE

Classic

SYSTEM

NIS 3.0

ITEM.NO.

NBM001



MOVE SWITCH

ADJUSTABLE BINDING

for better grip and glide with wax- and skinski
for all type of skiers | 4 steps for grip and glide

STYLE

Classic

SYSTEM

NIS 3.0

ITEM.NO.

NBM002



MOVE TUNE SKATE

ADJUSTABLE BINDING

for optimal control during all conditions
for active skiers and racers | 9 steps for fine tuning

STYLE

Skate

SYSTEM

NIS 3.0

ITEM.NO.

NBM003



Skate



Classic

XCELERATOR 2.0
WORLD CUP RACE BINDING

STYLE	SYSTEM	ITEM.NO.
Skate	NIS 3.0	NBS001
Classic	NIS 3.0	NBC001



Skate



Classic

XCELERATOR JR
JUNIOR RACE BINDING

STYLE	SYSTEM	ITEM.NO.
Skate	NIS 3.0	NBS001JR
Classic	NIS 3.0	NBC001JR



Skate



Classic

PERFORMANCE
COMPETITION BINDING

STYLE	SYSTEM	ITEM.NO.
Skate	NIS 3.0	NBS002
Classic	NIS 3.0	NBC002



Classic

TOURING AUTO CLASSIC
RECREATIONAL BINDING

STYLE	SYSTEM	ITEM.NO.
Classic	NIS 3.0	NBC005



Classic

START
JUNIOR BINDING

STYLE	SYSTEM	ITEM.NO.
Classic	direct mount	NBC004

ROLLER SKI BINDINGS & ACCESSORIES

ROLLER SKI BINDING

STYLE	SYSTEM	ITEM.NO.
Skate	direct mount	NBS003
Classic	direct mount	NBC003



Skate



Classic

PARTS SET MUD GUARD FOR RS10

STYLE	ITEM.NO.
Skate	EN009
Classic	EN008

WHEELS

STYLE (resistance 2)	ITEM.NO.
Roller Ski Skate Wheels	EN003
Roller Ski Classic Wheel Front	EN004
Roller Ski Classic Wheel Rear	EN005
Roller Ski Junior Skate Wheels	EN006

NORDIC SKI REPLACEMENT SKINS

RACE SKIN TORPEDO	ITEM.NO.	SIZE	MATERIAL
short	NC002	340 x 35 mm	100 % Mohair
long	NC001	400 x 35 mm	100 % Mohair



„short“ fits to: RX10 2.0 CLASSIC SKIN JUNIOR, XP20 CLASSIC SKIN JUNIOR
 „long“ fits to: RX10 WC CLASSIC SKIN, RX10 CLASSIC SKIN, XP20 CLASSIC SKIN

UNIVERSAL SKIN	ITEM.NO.	SIZE	MATERIAL
long	NC005	400 x 35 mm	Mohair-Mix
extra long	NC007	440 x 38 mm	Mohair-Mix



„long“ fits to: XP30 CLASSIC SKIN, XA10 CLASSIC SKIN
 „extra long“ fits to: XA20 CLASSIC SKIN

STÖCKE

POLES



KC100

ITEM.NO. ND004

Length: Freesize 150 | 165 | 180 cm, can be shortened up to 15 cm

Weight: 183 g (150 cm)

full carbon shaft with thermo-cork grip combined with a clip system which allows to take off the pole quickly without unfasten the strap. Thanks to the QCD technology (Quickly removable disk) changing the basket together with the tip can be done in seconds.



KC70

ITEM.NO. ND002

Length: 130–170 cm (5 cm steps)

glass-carbon construction with adjustable strap and anatomic cork composite grip, hardened tip

Weight: 185–225 g (≈5 g steps)



KC30

ITEM.NO. ND005

Length: 120–165 cm (5 cm steps)

Weight: 221.5 g (160 cm)

glass-carbon (30 % carbon) shaft with ergonomic and adjustable strap combined with thermo-cork grip



TECHNOLOGIE

TECHNOLOGY



Was unsere neue Generation von Langlaufski ganz oben positioniert, hat seine Wurzeln in den 1970er-Jahren: Es ist die pure Innovationskraft. Damals meldeten wir die ersten Patente für den Langlaufsport an. In diesem Geiste entwickeln wir auch heute Technologien und Konstruktionen, die vom Profibereich in Serie gehen.

Der Weg zur Spitze ist jedoch ein harter. Ein fertiger Langlaufski besteht aus neun verschiedenen Schichten. Würde man jeden einzelnen Bestandteil, jedes Holz und jede Faser zählen wollen, bräuchte man wohl bis zur Unendlichkeit – und noch viel weiter. In der Produktion sind mehr als 200 Mitarbeiter mit unseren Kästle Ski beschäftigt, mehr als die Hälfte hat sie von der Vorbereitung bis zur Endaufbereitung an insgesamt 34 Stationen mindestens einmal in der Hand. Die Rechenaufgabe der Gesamtzahl aller Handgriffe, überlassen wir gerne Ihnen!

Hauptbestandteil unserer Top-Ski ist der Aramid-Wabenkern. Dafür nehmen wir uns ein Beispiel an der Tierwelt: Nirgends ist das Überleben härter als in der Natur – dementsprechend ausgeklügelt sind die Lösungen, die hier zum Einsatz kommen. So haben Bienen mit ihren Waben in Sechseckform eine ideal stabile Konstruktion entwickelt, die maximale Festigkeit bei geringstem Materialeinsatz ermöglicht. Im letzten Jahr haben wir exakt 879.894 m² Wabenkerne verbaut – das entspricht ungefähr der Fläche von 255.042 Bienenstöcken.

Für die robusteren Modelle verwenden wir Holzkerne im Herzen der Ski, die optimale Torsions- und Biegesteifigkeit mit sich bringen.

What positions our new generation of cross-country skis at the top is entrenched in our 1970s ethos of pure innovation. Back then, we registered the very first patents in the sport of cross-country skiing and it is in this spirit that we develop our technologies and construction methods today when taking professional skis into series production.

However, it is a long way to the top. A finished cross-country ski contains 9 different layers. If you wanted to count every single component, every piece of wood and every fiber, you would probably need to go to infinity - and much further. In production, more than 200 employees work with our Kästle skis, and about half of them hold the skis in their hands at least once. From preparation to finishing, a total of 34 stations are used. We'll gladly leave the math to you!

The main ingredient for our top-shelf skis is aramid honeycomb. For this, we take inspiration from the animal kingdom: nowhere is survival harder than in nature – and the solutions we apply here are fittingly sophisticated. Bees, with their hexagonal-shaped honeycomb, have developed a very stable structure that results in maximum strength for minimal material input. Last year, we used exactly 879.894 m² of honeycomb – that equals the size of approximately 255,042 beehives.

For our more robust models, we use different woods for the core of the ski, to ensure optimal flex and torsional rigidity.

Ummantelt wird der Wabenkern von einer Torsionsbox, bestehend aus verschiedenen Hölzern – gerade für die Skater ein wichtiger Bestandteil, ermöglicht sie doch eine bessere Kraftübertragung und optimalen Rebound.

Nicht unwichtig hierfür ist auch der neue, viel dynamischere Aufbau der Kammer. Gerade bei den Classic-Ski bietet er schnelleres und geschmeidigeres Gleiten sowie den perfekten Kick.

Ähnlich wie bei den Alpinen Ski werden auch im Nordischen Bereich diverse andere Materialien als Einlagen verwendet, um die Gleiteigenschaften maßgeblich zu beeinflussen:

Carbon gilt als außergewöhnlich belastbar und dennoch leicht. Ein sehr facettenreiches Material, das äußerst interessant für den Skibau ist. Bei uns kommt es in fast jedem Ski zum Einsatz.

Glasfaser überzeugt mit ihrer hohen Elastizität. Um die perfekte Kombination aus Stabilität und Biegsamkeit zu erreichen, wird sie oft in Kombination mit Carboneinlagen verwendet.

Der Belag als Beschichtung der Lauffläche ist ein weiterer wesentlicher Bestandteil unserer Ski und maßgeblich für ihre Gleiteigenschaften verantwortlich. Bei unseren Langlaufski setzen wir fast ausschließlich auf gesinterte Graphitbeläge - für maximalen Speed und hohe Langlebigkeit. Bei den knapp 23.000 produzierten Paar kamen heuer 8.530.018 cm Belag zum Einsatz. Damit könnten wir die Biathlon-Strecke der Weltmeisterschaften 2013 in Nové Město 21,25 Mal auslegen – aber wer will das schon?

Das Ganze wird jetzt noch mit einem Topsheet im auffallenden Kästle Mint-Design abgerundet. Alle Teile werden nun verklebt und gepresst. In unserer Produktion in Nové Město schaffen wir es, jede 2 Minuten und 46 Sekunden ein Paar Langlaufski fertigzustellen. Das entspricht in etwa der Dauer des Liedes „I'm A Believer“ von The Monkeys. Ja, wir sind „Believer“ und davon überzeugt, dass sich harte Arbeit auszahlt. Für innovative Ideen, für revolutionäre Produkte, für die Leidenschaft zum Wintersport, für euch!

Bei der Produktion sowie der Material- und Lieferantwahl versuchen wir, so gut es geht, auf Nachhaltigkeit zu achten. Transportwege kurz zu halten und, wo möglich, recycelte oder natürliche Rohstoffe zu verwenden ist das Credo. Die perfekt grüne Skiproduktion haben wir leider noch nicht erfunden, aber wir versuchen uns in kleinen Schritten anzunähern, und auch unsere Produktionsstandorte dementsprechend zu gestalten.

The honeycomb core is encased in a torsion box consisting of various woods. An important component for the skaters in particular, as it enables better power transmission and optimum rebound.

Not insignificant for this purpose is the new, much more dynamic chamber setting. Especially for classic skis, it offers faster and smoother gliding, as well as the perfect kick.

Similar to Alpine skis, other materials are used in the Nordic segment as well. As inlays, they significantly affect the skis properties:

Carbon is considered to be exceptionally strong, yet light. A very multifaceted material that is extremely interesting for ski construction. We use it in almost every ski.

Glass fiber impresses with its high elasticity. To achieve the perfect balance of stability and flexibility, it is often used in combination with carbon inserts.

The base, as the coat of the running surface, is another essential component of our skis and is largely responsible for their gliding properties. For our cross-country skis, we rely almost exclusively on sintered graphite bases - for maximum speed and high durability. A total of 8,530,018 cm of base was used in the almost 23,000 pairs produced this year. With that, we could also cover the biathlon track of the World Championship 2013 in Nové Město 21,25 times - but who wants that?

The whole thing is now rounded off with a topsheet featuring the eye-catching Kästle Mint design. All parts are now glued and pressed together. At our production in Nové Město, we finish a pair of ski every 2 minutes and 46 seconds. That perfectly matches the time frame of the song „I'm A Believer“ by The Monkeys. Yes, we are „Believers“ and convinced that hard work pays off. For innovative ideas, for revolutionary products, for the passion for winter sports, for you!

In production as well as in choosing materials and suppliers, we try to pay attention to sustainability as much as possible. The credo is to keep transport distances short and, where possible, to use recycled or natural materials. Unfortunately, we have not yet invented the perfect green ski production, but are attempting to get there gradually and to design our production sites accordingly.



MERCHANDISE



APPAREL*

T-SHIRT BIG K MEN | WOMEN | KIDS

ITEM.NO. GB112 | GB113 | GB114

GB112: Men S | M | L | XL | XXL

GB113: Women S | M | L | XL

GB114: Kids M | L

Info: regular fit
100 % Cotton
made in EU



ZX T MEN

ITEM.NO. GB115

Variants: S | M | L | XL | XXL

Info: loose fit
100 % Cotton
made in EU



RX T MEN

ITEM.NO. GB117

Variants: S | M | L | XL | XXL

Info: regular fit
100% Cotton
made in EU



K ENERGY T MEN

ITEM.NO. GB119

Variants: S | M | L | XL | XXL

Info: regular fit
100 % Polyester
with anti odor finish
made in EU



ZX T WOMEN

ITEM.NO. GB116

Variants: S | M | L | XL

Info: loose fit
100 % Cotton
made in EU



RX T WOMEN

ITEM.NO. GB118

Variants: S | M | L | XL

Info: regular fit
100 % Cotton
made in EU



K ENERGY T WOMEN

ITEM.NO. GB120

Variants: S | M | L | XL

Info: regular fit
100 % Polyester
with anti odor finish
made in EU



KÄSTLE POLO MEN | WOMEN

ITEM.NO. GB123 | GB124

GB123: Men S | M | L | XL | XXL

GB124: Women S | M | L

Info: regular fit
97 % Cotton
3 % Elasthan



HOODY MOUNTAIN MEN | WOMEN

ITEM.NO. GB465 | GB466

GB465: Men S | M | L | XL | XXL

GB466: Women S | M | L

Info: regular fit
100 % Cotton
made in EU



MOONLESS SWEATSHIRT MEN | WOMEN

ITEM.NO. GB125 | GB126

GB125: Men S | M | L | XL | XXL

GB126: Women S | M | L | XL

Info: regular fit
100 % Cotton
made in EU



MOONLESS PANT MEN | WOMEN

ITEM.NO. GB127 | GB128

GB127: Men S | M | L | XL | XXL

GB128: Women S | M | L | XL

Info: regular fit
100 % Cotton
made in EU



BUBBLE JACKET MEN

ITEM.NO. GB131

Variants: S | M | L | XL | XXL

Info: regular fit
66 % Cotton | 32 % Polyester | 2 % Elastan



BUBBLE HOODY WOMEN

ITEM.NO. GB132

Variants: S | M | L | XL | XXL

Info: regular fit
66 % Cotton | 32 % Polyester | 2 % Elastan



PRIMALOFT VEST MEN | WOMEN

ITEM.NO. GB134 | GB135

GB134: MEN S | M | L | XL | XXL

GB135: WOMEN S | M | L | XL

Info: regular fit
light vest isolated with thin padded front
Main Fabric: 100 % Polyester
Stretch Fabric: 77 % Polyamid, 23% Elasthan



ACCESSORIES*

KÄSTLE SOCKS

ITEM.NO. GB145

Variant: 38-44 (EU size), double pack

Material: 90% Coolmax, 8% Polyamid, 2% Elastan



LIGHT SKIN SLIPPERS

ITEM.NO. GB146

Variant: 36-47 (EU size)

produced by Doghammer



WAXING APRON

ITEM.NO. GB545

Variant: black

Material: 65 % Polyester,
35 % Cotton,
water- and dirtrepellent



* Symbolfotos – Abweichungen möglich
all pictures are symbol pictures, changes possible

* Symbolfotos – Abweichungen möglich
all pictures are symbol pictures, changes possible

ACCESSORIES *

LOGO UMBRELLA

ITEM.NO. GB450
Variants: mountain | hollow
Size: 130 cm



STEEL CUPS

ITEM.NO. GB111
Variants: mountain | hollow
Size: 295 ml (10 oz)



LANYARD

ITEM.NO. F205
Variants: black | mint



ALPINE + NORDIC RACE STICKER

ITEM.NO. GB454 | EN010
for the perfect labeling of your race skis
100 pieces per roll



DRINKING BOTTLE

ITEM.NO. GB405
Volume: 750 ml (25.3 oz)
bio based



BELT

ITEM.NO. GB401
Color: black
Length: 130 cm | possible to shorten | black metal



DOORMAT

ITEM.NO. F208
Variant: black-mint
Size: 50 x 70 cm

BOOT MAT

ITEM.NO. F213
Variant: black-mint
Size: 75 x 100 cm



SCRAPER

ITEM.NO. GB446
Thickness variants: 3 mm
Size: 16 x 5 cm
suitable for alpine and nordic skis



FIRST AID KIT

ITEM.NO. GB402
waterproof first aid kit with 45 items,
for long outdoor trips and ski tours
Size: 15 x 11 x 7 cm
Weight: 338 g



USB 4 X STICK 32 GB

ITEM.NO. F121
USB 3.0 | USB C | Lightning |
Micro USB



SKIWAX

ITEM.NO. GB406
suitable for alpine and nordic skis
Weight: 50 g
fluor free
+10 °C / -10 °C | 50 °F / 14 °F



SKI STRAP HELI

ITEM.NO. C004
Variants: black | white | mint



SKI STRAP RACE

ITEM.NO. GB477
Variant: black
for skis with waist
less than 95 mm,
rubber inlay



SKI STRAP STANDARD

ITEM.NO. GB559
Variant: black
for skis with a waist
less than 95 mm
foam inlay



SKI STRAP FREERIDE

ITEM.NO. C002
Variant: black
for skis with a waist
more than 95 mm
foam inlay



SKI STRAP SKI JUMPING

ITEM.NO. GB549
Variant: uni
for ski jumping skis
foam inlay



SKI STRAP CROSS COUNTRY

ITEM.NO. GB548
Variant: uni
fits for all cross country skis



EYEWEAR *

G13 KÄSTLE RX GLORYFY UNBREAKABLE MEETS KÄSTLE

ITEM.NO. GB447
Variant: black | mint
Focus: sport | glasses adjust according
to light conditions
Glass: F1-F3 Transformer | UV 400



G15i KÄSTLE URBAN GLORYFY UNBREAKABLE MEETS KÄSTLE

ITEM.NO. GB448
Variant: anthracite (transparent)
Focus: lifestyle
Glass: F3 | UV 400



SUNGLASSES LOGO

ITEM.NO. GB597
Variants: black
Glass: UV 400. F3



UNBREAKABLE & MADE IN AUSTRIA
Lenses and frame are unbreakable thanks to the material NBFX – protects during sports and is also very practical in everyday life. The lenses and frame return to their original shape due to the material's memory when bended. Perfect wearing comfort thanks to one of the lightest materials in the optical industry.

HEADWEAR *

LOGO PATCH BEANIE

ITEM.NO. GB141
Variants: dark-grey | white | light green



LIFT LOGO BEANIE

ITEM.NO. GB140
Variant: black-mint



NORDIC FUNCTION CAP

ITEM.NO. GB476
Variant: black-mint
80 % Polyester, 20 % Elasthan
with micro fleece lining



BANDANA LOGO

ITEM.NO. GB635
Variant: grey | race mint



BALACLAVA

ITEM.NO. GB453
Variant: S | L
Material: Polyester/ Elastan fleece
inside brushed



HEADBAND ARROW

ITEM.NO. GB643
Variant: black-mint
50% Wool, 50% Acryl with
micro fleece lining



HEADBAND 2 SIDES

ITEM.NO. GB144
Variant: multi
Material: 88 % Polyester, 12 % Elasthan
functional, light and stretchy



RX 5 PANEL CAP

ITEM.NO. GB138
Variant: mint



ZX TRUCKER CAP

ITEM.NO. GB139
Variant: black-olive



LOGO BASECAP

ITEM.NO. GB137
Variant: black



FLAP CAP UP

ITEM.NO. GB475
Variant: hollowtech



BAGS*

ALL IN BAG 140

ITEM.NO. GB501
Variant: black-mint
Volume: 140 litres
L 90 x B 40 x T 40 cm
(high is adjustable)
with wheels to roll



KÄSTLE BACKPACK

ITEM.NO. GB507



NEW RB90 BOOT BAG

ITEM.NO. GB508
Variant: black-mint
offers space for 2 pairs of ski boots,
a helmet, goggles, clothes and
personal belongings
Volume: 90+ litres



THERMO HYDRATION BELT

ITEM.NO. GB547
Variant: uni
screwable lid and extra pockets
Volume: 800 ml



SKI BAGS*

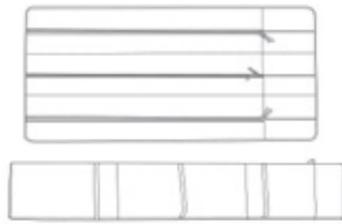
RB3 SKI BAG

ITEM.NO. GB442
Variant: black-mint
fits three pairs of alpine skis or
several pairs of nordic skis
Length: 190-220 cm (adjustable)



WRAP RACE BAG

ITEM.NO. GB717
Variant: triple
Color: black
with three separate zipper
pockets for alpine skis
wrap and strap it for easy and
safe transport
Length: 220 cm



SKI BAG EXTRA LONG

ITEM.NO. GB713
Variant: black
Size: L 210 x B 39 x H 20 cm
with heels to roll



SALES SKI SORTER BAG

ITEM.NO. GB716
Variant: black
for sales purpose only
suitable for 10 flat skis



NORDIC RIFLE BAG

ITEM.NO. GB482
Variant: black-mint
L 116 x B 23 x H 5.5 cm



BOOT CUBE 3P

ITEM.NO. GB509
Variant: black-mint
for 3 pairs of Boots



STICKER & POS TOOLS*

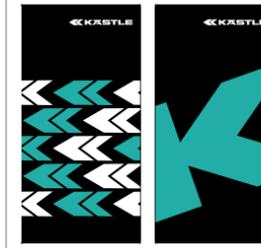
HANGING BANNER

ITEM.NO. F212
Variant: mint graph | Boot 22
180 x 70 cm



ROLL-UP

ITEM.NO. F210
Variant: mint K | mint arrow | white
200 x 100 cm



SKI WALL PLAY DISPLAY

ITEM.NO. F106
Variant: small | large
small: 62.5 x 10 cm, large: 100 x 10 cm
to hang in store system wall



BEACH FLAG

ITEM.NO. F118 | F119 | F120
variant: black-mint | mint-black
F118: 5 m | Crossbase & Snowscrew |
for indoor and snow
F119: 3 m | Crossbase & Snowscrew |
for indoor and snow
F120: 2.2 m | Decobase | for indoor



SKI DISPLAY

ITEM.NO. F100
Variant: black | white
for one single ski



SKI DISPLAY FOLD

ITEM.NO. F218
Variant: black
for 2 pairs of skis



BOOT SHELF DECO

ITEM.NO. F124
Variant: uni
for 4 single boots



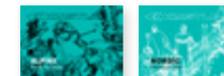
WORKBOOK 23/24

ITEM.NO. F213
Variant: Alpine | Nordic



PRODUCT BOOKLET 23/24

ITEM.NO. F214
Variant: Alpine | Nordic | Boots



LINE-UP 23/24

ITEM.NO. F215
Variant: Alpine | Nordic | Race



CUBE

ITEM.NO. F125
Variant: black-mint



HOLLY TATTOO

ITEM.NO. F098



STICKERSHEET 2.0

ITEM.NO. F214



FUNKY KÄSTLE STICKER

ITEM.NO. F215



ADHESIVE TAPE KÄSTLE LOGO

ITEM.NO. F512
Length: 50 m



KÄSTLE BALL PEN

ITEM.NO. F206
Variant: black
100 pieces in one pack



KÄSTLE MINI PENCIL

ITEM.NO. F207
Variant: black
100 pieces in one pack



LOGO STICKER DYE-CUT

ITEM.NO.
F079: Size XS (40 x 3.5 mm): Variants: black | white | mint
F080: Size S (80 x 7 mm): Variants: black | white | mint
F081: Size M (160 x 14.5 mm): Variants: black | white | mint
F082: Size L (320 x 28 mm): Variants: black | white | mint
F083: Size XL (640 x 56 mm): Variants: black | white | mint



IMPRESSUM

IMPRINT

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BULU

FAST AS **EVER**