







SPEED EDGE 2.0

As a ski manufacturer, Peltonen was founded in 1945 by Toivo Peltonen, a talented craftsman and an entrepreneur to the bone. The skis were originally handcrafted with manual tools from a single piece of wood. Through product development Peltonen skis have made their way to Olympic-winning level. Our roots are stemming from a small town Hartola, where the factory was located until 2011 when we finally and literally grew out of space. In 2011 we moved the factory into a new state of-the-art production facility in Heinola.

Today, we are investing heavily in our production and in product development. As we approach our 80th anniversary our

product development is more active than ever. Our extremely committed personnel make sure that every day we put love, passion and care in to our products.

As a result of this dedication, we are introducing the all new World Cup Category ski Peltonen Supra X for season 2024/2025.

With no stones left unturned and after years of research and development, we are introducing our Speed Edge 2.0 technology. Another novelty is our OSC Curve concept. Furthermore, together with a handful of other technical improvements, Peltonen ski collection has undergone a complete visual facelift for 2024/2025. See you on tracks!

# FROM RACING TRACKS TO OUT AND ABOUT:

# FIND YOUR PERFECT SKI WITH PELTONEN

Whether you count seconds on tracks or want to explore difficult terrains, Peltonen has the perfect ski for your needs. Our WCR and Racing Collections are for race skiers and skiing enthusiasts looking for the best technologies and performance. Performance and Outdoor Categories combine quality and functionality for the needs of an active or recreational skier. When terrain gets more difficult or you want to get off the tracks, our Backcountry Collection will help you enjoy the unexplored paths.





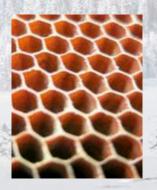
# **NEW PELTONEN** WORLD CUP RACING COLLECTION

Our World Cup level skis are the choice for race skiers and skiing enthusiasts who are looking for the absolute best. Manufacturing process uses our latest technologies and cutting edge materials to ensure the Wolrd Cup level quality.



Speed Edge 2.0 removes ski's traditional protruding sharp edge from the snow contact area of the ski and maximizes the usable gliding surface area of the ski.





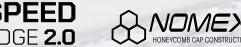
Nomex is extra light, aviation grade Kevlarreinforced honeycomb construction with topclass power transmission features. Due to the dynamic action of the construction it is used especially in race skis.



**OSC Curve** is specialty feature for our all new Supra X skating ski. It is a combination of new optimized side cut working together lowered camber.



Peltonen's long term companionship with Rottefella continues and all our World Cup level skis are equipped with Rottefella NIS-plates.













# SUPRA X UNIVERSAL/HARDTRACK

**ALL NEW** Supra X skate ski. Peltonen introduces it's Speed Edge 2.0 technology for the first time. Combined with completely renewed core and reshaped side cut brings Peltonen skating skis to a whole new level.

Speed Edge 2.0 technology reduces friction at contact points on snow. Side cut improves skiability and handling while redesigned tip and tail lowers the swing weight of the ski. Redesigned Nomex Honeycomb Core results in low camper yet stiff ski with a feeling. This ski also comes with a new Fluor Free Nano High Speed base complying with FIS rules.

TECHNIQUE CORE BASE SIDEWALL TIP & TAIL LENGTHS FLEXES SKATE NOMEX HONEYCOMB NANO HIGH SPEED FRT EDGE CARBON LIGHT 174, 181, 188, 193 MEDIUM, STIFF

SPEED EDGE 2.0





#### SUPRA X WSB

**ALL NEW** Supra X WSB skate ski for wet conditions. Peltonen introduces it's Speed Edge 2.0technology for the first time. Combined with completely renewed core and reshaped side cut brings Peltonen skating skis to a whole new level.

Speed Edge 2.0 technology reduces friction at contact points on snow. Side cut improves skiability and handling while redesigned tip and tail lowers the swing weight of the ski. Redesigned Nomex Honeycomb Core results in low camper yet stiff ski with a feeling. This ski also comes with a new flaming transparent Fluor Free Nano High Speed base complying with FIS rules.

TECHNIQUE CORE BASE SIDEWALL TIP & TAIL LENGTHS FLEXES SKATE NOMEX HONEYCOMB NANO HIGH SPEED FRT EDGE CARBON LIGHT 181, 188, 193 MEDIUM, STIFF

SPEED EDGE 2.0





# SUPRA X LW

Supra X LW skis provides World Cup level performance for future champions with many of the same top features found in WCR and Racing Collections. The super light Aircell Honeycomb core and PRG 4100 racing base guarantee excellent performance in various snow conditions.

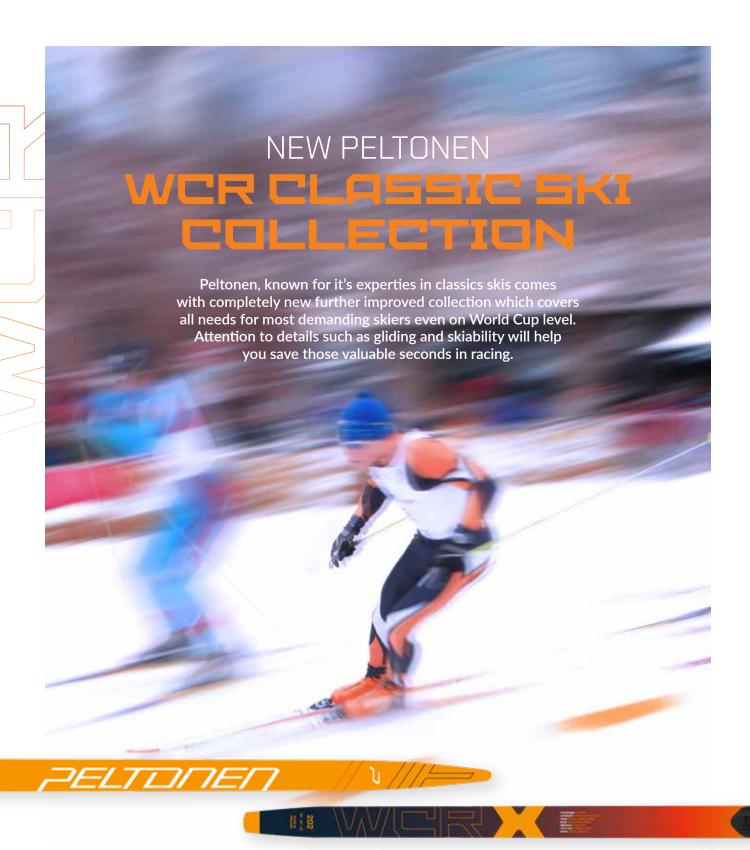
TECHNIQUE CORE BASE SIDEWALL LENGTHS FLEXES SKATE AIRCELL HONEYCOMB PRG 4100 RACE CAP 146, 153, 160, 167, 174 MEDIUM (146-174), STIFF (167-174)



# SPEED EDGE 2.0

Speed Edge 2.0 removes ski's traditional protruding sharp edge from the snow contact area of the ski and maximizes the usable gliding surface area of the ski. This assures maximum speed throughout glide phase, even when the ski in being run on its edge, cutting those valuable seconds needed on top level ski racing.





# INFRA X

Infra X is an uncompromised World Cup level classic ski. Nomex Honeycomb Core construction with higher profile gives more space for kick wax and less drag for better glide. In addition, the higher and more elastic wax pocket gives excellent, easier kick action without sacrificing glide. This ski comes with fluor-free Nano High Speed base material which improves glide in higher speeds.

TECHNIQUE CORE BASE SIDEWALL TIP & TAIL LENGTHS FLEXES CLASSIC NOMEX HONEYCOMB NANO HIGH SPEED RACE CAP CARBON LIGHT 188, 195, 202, 207 MEDIUM, STIFF



## INFRA X WSB

Infra X WSB is uncompromised World Cup level classic ski for wet conditions. Nomex Honeycomb Core construction with higher profile gives more space for kick wax and less drag for better glide. In addition, the higher and more elastic wax pocket gives excellent, easier kick action without sacrificing glide. This ski comes with flaming fluor-free transparent Nano High Speed base material.

TECHNIQUE CORE BASE SIDEWALL TIP & TAIL LENGTHS FLEXES CLASSIC NOMEX HONEYCOMB NANO HIGH SPEED RACE CAP CARBON LIGHT 188, 195, 202, 207 MEDIUM, STIFF



# INFRA X SKIN

The mother of all skin skis: Infra X Skin is THE choice for racing skiers with excellent classic technic. Mohair race skin combined with dynamic working Nomex Honeycomb core, gives excellent performance in most snow conditions.

TECHNIQUE CORE BASE SIDEWALL TIP 8 TAIL LENGTHS

**FLEXES** 

CLASSIC NOMEX HONEYCOMB NANO HIGH SPEED RACE CAP CARBON LIGHT 188, 195, 202 MEDIUM, STIFF (202)



## INFRA X ZERO

Infra X Zero with Nomex Honeycomb guarantees very elastic wax pocket - less kick power is needed to compress grip zone. Infra X Zero is aimed especially for difficult  $0^{\circ}$ C wet track conditions. This ski is a must for all serious racing skiers.

TECHNIQUE CORE BASE SIDEWALL TIP & TAIL LENGTHS FLEXES

CLASSIC NOMEX HONEYCOMB NANO HIGH SPEED RACE CAP CARBON LIGHT 188, 195, 202, 207 MEDIUM, STIFF (202)



## DOPO X UNIVERSAL / HARDTRACK

**ALL NEW** DOPO X is a completely redesigned special ski for double poling experts and long distance racers. Low, yet stiff pocket ensures optimal contact angle with the track giving exceptional gliding and ski ability.

TECHNIQUE CORE BASE SIDEWALL TIP 8 TAIL LENGTHS DOUBLE POLING NOMEX HONEYCOMB NANO HIGH SPEED RACE CAP DPT CARBON TIP 192



# INFRA X LW

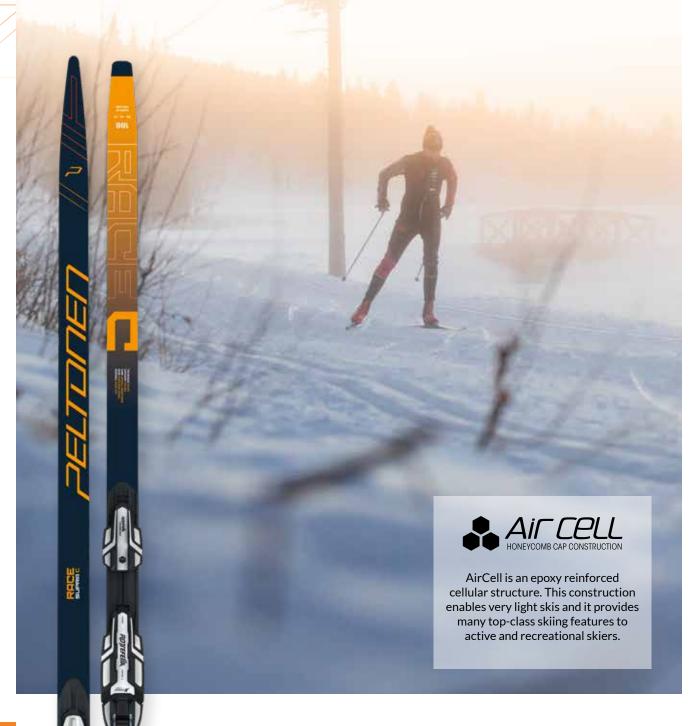
Infra X LW is a classic racing ski for future champions. The super light Aircell Honeycomb core and PRG 4100 racing base guarantee excellent performance in various snow conditions.

TECHNIQUE CORE BASE SIDEWALL LENGTHS FLEXES CLASSIC AIRCELL HONEYCOMB PRG 4100 RACE CAP 153, 160, 167, 174, 181 MEDIUM (153-181), STIFF (174-181)





Racing Collection skis are for the competitive skier and active enthusiast who's looking for great quality and functionality from their skis. Infra Collection covers all conditions for demanding classical skier.



# SUPRA C

Supra C skate has several high-end qualities that can also be found in the WCR skis. A low profile Aircell Honeycomb core with an improved tip and tail gives a very comfortable and stable skiing experience. The universal profile with a racing level base material works perfectly in most snow conditions. Flexes available in uniquely wide range - also for heavy weight skiers.

**TECHNIQUE** CORE **BASE SIDEWALL** LENGTHS **FLEXES** 

SKATE AIRCELL HONEYCOMB NANO HIGH SPEED RACE CAP 174, 181, 188, 193 MEDIUM, STIFF, XSTIFF



# INFRA 🗀

Infra C classic comes with the same easy to ski construction as the WCR classic skis. Very elastic wax pocket - less kick power is needed to compress grip zone. There is also a lot of space for kick wax, which reduces drag and increases the gliding properties of the ski. A universal profile with a racing level base material works perfectly in most snow conditions. Wide range of flexes - available also for heavy weight skiers.

**TECHNIQUE** CORE RASE **SIDEWALL** LENGTHS **FLEXES** 

CORE

**BASE** 

**LENGTHS** 

**FLEXES** 

CLASSIC AIRCELL HONEYCOMB NANO HIGH SPEED **RACE CAP** 188, 195, 202, 207 MEDIUM, STIFF, XSTIFF



#### INFRA SKIN

Outstanding price-quality ratio: Infra Skin is a perfect choice for skiers with good classic technic. An excellent training ski for competetive classic skiers. It adds versatility for Infra Collection for competitive classic skier. Mohair race skin combined with dynamic working Nomex Honeycomb core, gives excellent performance in most snow conditions. Available also for heavy weight skiers.

**TECHNIQUE** CLASSIC

NOMEX HONEYCOMB NANO HIGH SPEED **SIDEWALL** RACE CAP 181, 188, 195, 202, 207 MEDIUM, STIFF, XSTIFF



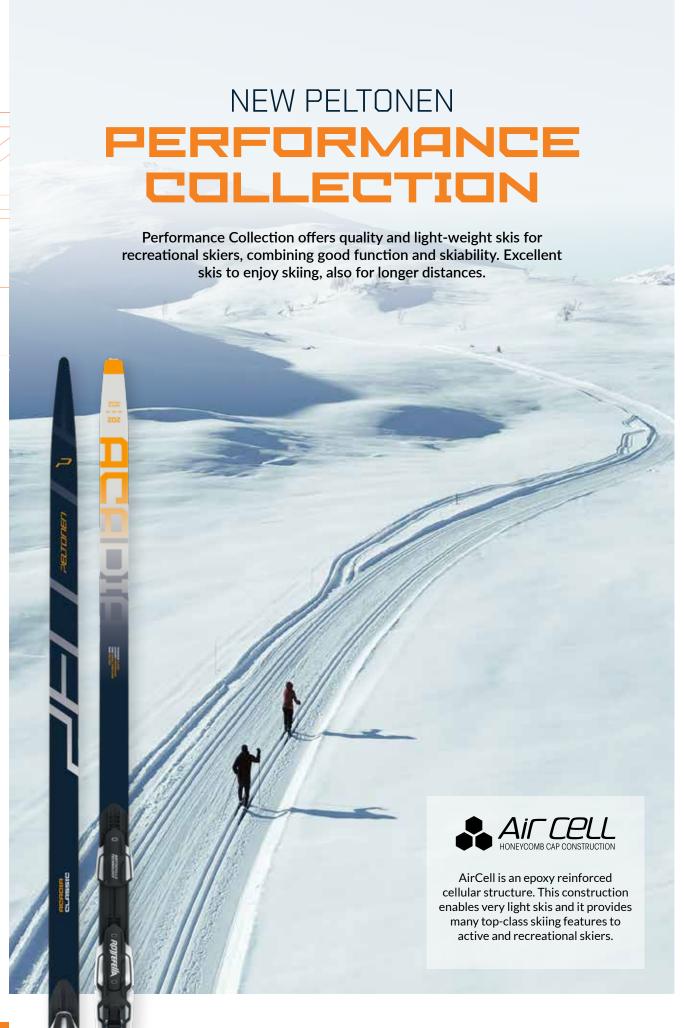
# INFRA ZERO

Infra Zero classic comes with the same easy to ski construction as the WCR classic skis. It completes the Infra Collection for competitive classic skier. Very elastic wax pocket less kick power is needed to compress grip zone. Infra Zero is aimed especially for difficult 0°C wet track conditions. No grip wax needed. Wide range of flexes - available also for heavy weight skiers.

TECHNIQUE CORE BASE SIDEWALL LENGTHS **FLEXES** 

CLASSIC AIRCELL HONEYCOMB NANO HIGH SPEED RACE CAP 188, 195, 202, 207 MEDIUM, STIFF, XSTIFF





# **MADE IN**

# ACADIA SKATE

A wide range of lengths and flexes makes Acadia a good training ski even for a competitive skier. Universal skate profile provides enjoyable skating experience. Stiffnesses up to 120 kg make the Acadia a good choice for a diversity of skiers. PRG 4000 is a race-ready waxable base.

**TECHNIQUE** CORE BASE **LENGTHS FLEXES** 

SKATE AIRCELL HONEYCOMB PRG 4000 167, 174, 181, 188, 193 MEDIUM, STIFF, XSTIFF (188, 193)



## ACADIA CLASSIC

A wide range of lengths and flexes makes Acadia a good training ski even for a competitive skier. Elastic construction quarantees easy grip and good glide. Stiffnesses up to 120 kg make the Acadia a good choice for a diversity of skiers. PRG 4000 is a raceready waxable base.

**TECHNIQUE** CORE RASE **LENGTHS FLEXES** 

CLASSIC AIRCELL HONEYCOMB PRG 4000 181, 188, 195, 202, 207 MEDIUM, STIFF



# G·GRIP FUSE

G-Grip Fuse is shorter, easy to handle ski, made for beginners and recreational skiers. The Airchannel Honeycomb construction together with G-Grip™ treatment enables carefree skiing with no need for waxing. Rottefella Basic binding included.

**TECHNIQUE** CORE BASE **LENGTHS BINDING** 

CLASSIC AIRCELL HONEYCOMB G-GRIP 160, 170, 180 **ROTTEFELLA BASIC NIS** 

**G-GRIP** 



#### SUPRA LW

Supra LW is the first skate racing ski for future champions. The light weight Airchannel core and PRG 3600 base guarantee excellent performance in various snow conditions.

**TECHNIQUE** CORE BASE **LENGTHS** 

SKATE **AIRCHANNEL** PRG 3600 130, 140, 150, 160



#### INFRA LW

Infra LW is the first classic racing ski for future champions. The light weight Airchannel core and PRG 3600 base guarantee excellent performance in various snow conditions. TECHNIQUE CORE BASE LENGTHS

CLASSIC **AIRCHANNEL** PRG 3600 130, 140, 150, 160



# THE UNIQUE PELTONEN SKIN SKI

Peltonen Skin skis are designed for optimal performance with skins. Equipped with 100% mohair skins, Peltonen Skin skis provide great grip and glide on the tracks. With skin skis you get as good glide as with waxed skis – without the need to wax. Add Rottefella Move™ binding to further improve your skiing experience.





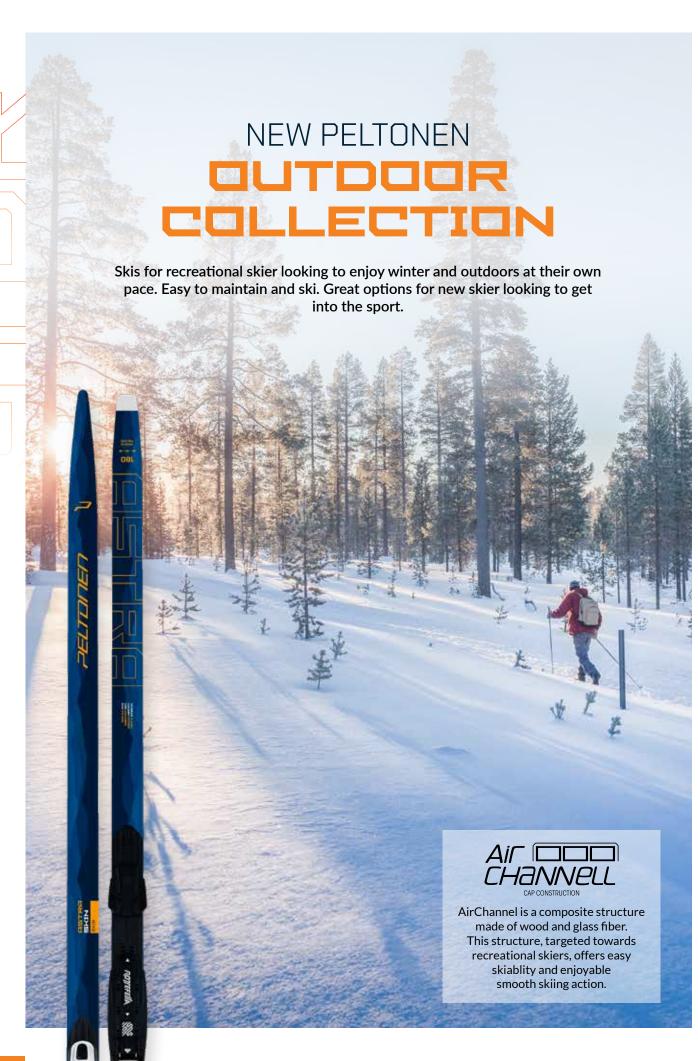
SKIN PRO

Skin Pro is an excellent training ski for active skiers or citicen racers. This extremely popular ski is built with our special Skin Pro Mohair technology. It enables easy preparation and handling of ski and no need for grip waxing. Skin Pro Mohair offers superior grip and glide in most snow conditions and temperatures. With Rottefella Move™ binding you can tune your preferred grip and glide. Aircell Honeyconb construction and top quality graphite base.

SKIN

TECHNIQUE CORE BASE LENGTHS FLEXES CLASSIC AIRCELL HONEYCOMB PRG 4000 174, 181, 188, 195, 202, 207 SOFT (174, 181, 188), MEDIUM (174-207), STIFF (181-207), XSTIFF (188-207)





## ASTRA SKIN

Astra Skin is an entry-level skin ski for recreational skiers. This ski is built with our special Mohair kick waxless technology - it enables easy preparation and handling of ski and no need for kick waxing. Mohair skin offer superior grip and glide in all snow conditions and temperatures.

SKII

TECHNIQUE CORE BASE LENGTHS

**FLEXES** 

CLASSIC AIRCHANNEL PRG 3600 130, 140, 150, 160, 170, 180, 190, 200

SOFT (170-200), MEDIUM (170-200), STIFF (180-200)



#### ASTRA G-GRIP

Entry-level Astra Step is developed for steady and comfortable skiing. The Airchannel construction together with G-Grip  $^{\text{TM}}$  treatment enables carefree skiing with no need for waxing.

G-GRIP

TECHNIQUE CORE BASE LENGTHS CLASSIC AIRCHANNEL SINTERED 170, 180, 190, 200



#### ASTRA STEP

Entry-level Astra Step is developed for steady and comfortable skiing. The Airchannel construction together with Step base enables carefree skiing.

TECHNIQUE CORE BASE LENGTHS FLEXES BINDING CLASSIC AIRCHANNEL EXTRUDED 170, 180, 190, 200 MEDIUM, STIFF ROTTEFELLA BASIC NIS



#### G-GRIP

#### G·GRIP CRUISER

G-Grup Cruiser is developed as steady and comfortable ski. We have increased the width of the ski to 52 mm for skiers looking for added stability, light weight and easy maintenance. The Aircell Honeycomb construction together with G-Grip<sup>TM</sup> treatment enables carefree skiing with no need for waxing. The G-Grip<sup>TM</sup> works best between +5-10 degrees providing comfortable grip and skiing experience.

TECHNIQUE CORE BASE

**BINDING** 

CLASSIC

BASE WIDTH AIRCELL HONEYCOMB G-GRIP 52 MM

155, 170 ROTTEFELLA BASIC NIS



#### ASTRA TOURING

The all new, entry-level Astra Touring is developed for steady and comfortable skiing, which is reached by increasing width of the ski to 52 mm. The wider construction provides added stability and handling. The Airchannel construction together with Step base enables carefree skiing.

TECHNIQUE CORE BASE WIDTH LENGTHS

AIRCHANNEL EXTRUDED 52 MM 160, 170, 180, 190

CLASSIC

FLEXES MEDIUM, STIFF
BINDING ROTTEFELLA BASIC NIS







# GRIP & GLIDE WITHOUT WAXING

G-Grip skis are ideal for slow-speed recreational skiing. Skis are based on Peltonen G-Grip<sup>™</sup> coating, which provides grip and glide without need for waxing. G-Grip skis are easy to maintain, only wipe the base of your skis if dirty. The skis are in their element in conditions where grip waxing is normally difficult – like coarse spring snow or glazed tracks. The G-Grip<sup>™</sup> coating in extremely durable and allows carefree skiing years to come.



# PELTONEN

# BACKCOUNTRY COLLECTION

When you want to find your own paths. Peltonen Backcountry skis are made for exploring and enjoying the nature, especially off the tracks. The light and narrowed tip on Metsä skis make it easy to lift them even in deep snow. Hunter skis come in handy when the terrains are challenging, and traditional backcountry skis get harder to handle. Complete both Metsä and Hunter skis with the Deep Snow poles, which are designed for deep snow and harder conditions.



SKIN

TECHNIQUE BASE WIDTH LENGTHS CLASSIC SKIN 70 MM 210, 230, 250, 270

A special ski with Skin base option for deep snow skiing. Very flexible tip for good

floatation on deep powder snow. Perfect for hunting, fishing or ski touring. Handmade

METSÄ 🚳

PELTONEN PELTONEN

# METSÄ STEP

METSA ....

METSÄ SKIN

A special ski with Step base option for deep snow skiing. Very flexible tip for good floatation on deep powder snow. Perfect for hunting, fishing or ski touring. Handmade in Finland.

TECHNIQUE BASE WIDTH LENGTHS

CLASSIC STEP 70 MM

210, 230, 250, 270

METSÄ

in Finland.

PELTONEN

SKIN

# HUNTER SKIN

**МЕТЅЙ** 

Wide ski with mohair skin for skiing in deep snow. Shorter and wider design allows skiing even in challenging terrains, where a traditional backcountry ski is harder to handle. Use for hunting, fishing or in work use.

TECHNIQUE BASE WIDTH LENGTHS CLASSIC SKIN, MOHAIR 100% 110 MM 180

HUNTER

PELTONEN



## REPLACEMENT SKIN

The skin changing interval is about 1500-2000 km under normal conditions, the interval can be shorter under abrasive conditions. For Metsä and Hunter skis.

LENGTHS

384 MM, 499 MM, 599 MM



# DEEP SNOW POLE

Carbon fiber reinforced ski pole for deep snow. Thermo handle.

LENGTHS
BASKET ®

120 - 160 CM / 5 CM 14 CM





#### PELTONEN



Exceptionally durable, made of 100% high modulus carbon fiber. R2 skiing pole fits both for race skiers and active skiers. Also available in customizable length.



HM IDD

LENGTHS SHAFT BASKET GRIP STIFFNESS 135-175 CM 100 % HM 100 CARBON RXRACE 8,5 RXRACE CORK 2.3







R3 holds many features of a topskiing pole in a very competitive price. Fits perfectly to active skiers skiing long distances. Made of 100 high strength carbon fiber to ensure enough stiffness. Also available in customizable length.



HM IDD

LENGTHS SHAFT BASKET GRIP STIFFNESS 135-175 CM 100 % HS 100 CARBON RXRACE 8,5 RXRACE CORK 21







PELTONEN

A pole designed specifically for junior racers. 90% carbon fiber.



LENGTHS 1

SHAFT BASKET GRIP STIFFNESS CARBON COMPOSITE

110-140 CM 90 % CARBON RXRACE 8,5 RXRACE CORK





# **FZ3** TIGER

Excellent skiing pole for actively skiing young and starting race skiers. Great quality for the price. 50% Carbon fiber shaft.



CARBON

LENGTHS SHAFT BASKET GRIP STIFFNESS 110-140 CM 50 % CARBON RXRACE 8,5 RXRACE CORK 1.6





# ZENITH

Zenith skiing pole offers many top-qualities on a reasonable price 80% carbon fiber shaft gives good stiffness.



LENGTHS SHAFT 120-170 CM 80 % CARBON





#### ACADIA

Light, 60 % carbon fiber composite pole fits the needs of an active skier. Due to its stiffness, this pole work well for skate style.

#### 60% CARBON

LENGTHS SHAFT 120-170 CM 60 % Carbon





#### **ASTRA**

Astra in an excellent choice for recreational skier. The shaft is made of 40 % carbon fiber and is therefore also suitable as skate skiing pole for lighter skiers.

ILLILII ILI

#### 40% CARBON

LENGTHS SHAFT 120-170 CM 40 % CARBON





# **ALTUS**

Stiff pole best suitable for classic skiing. The shaft is made of 30 % carbon fiber.

#### 30% CARBON

LENGTHS SHAFT 120-165 CM 40 % CARBON





#### DELTA

Suitable especially for lighter skiers. Good function for recreational skier.

LENGTHS

ELTONEN ( DMEGA

120-155 CM FIBERGLASS





Affordable skiing pole for occasional recreational skier. Suitable especially for light skiers.

PLIDITE APPL

LENGTHS SHAFT 120-155 CM / 5 CM FIBERGLASS

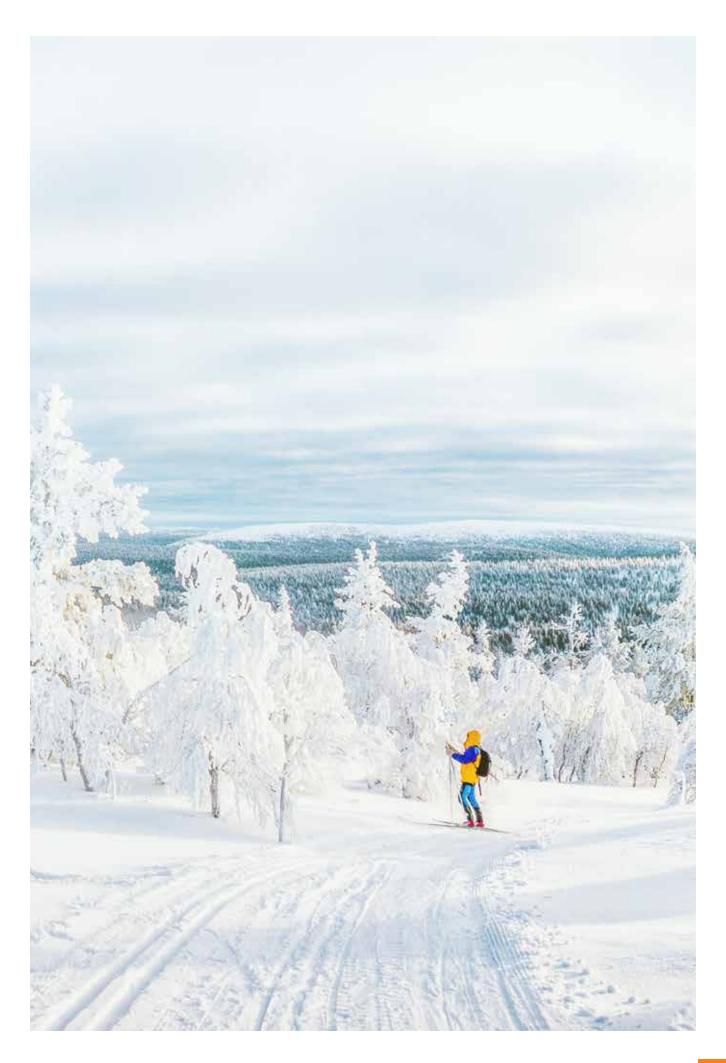




Solid shaft and a grip designed for children make Apollo ski pole a perfect choice for child's first ski pole.

LENGTHS SHAFT 70-120 CM / 5 CM FIBERGLASS





# DISTRIBUTORS WORLDWIDE

#### **CANADA**

Canadian Wintersports Inc.

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#### **CZECH REBUBLIC**

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#### MANUFACTURING

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