

# MORE ADVANCED TECH





INOLOGY. PELTUITEIT

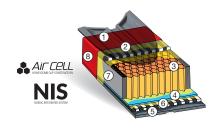






# WCR RACING COLLECTION

Peltonen Elite ski collection offers a lot of features for top athletes needs. Core construction with Nano High Speed base material increases the glide and performance of skis into a whole new level. Peltonen is producing all of the racing skis in a separate production line. You can find top featured skis that are usually available only for World Cup skiers from your local ski shop.



# HYBTONITE NANOCARBON

- Lightweight top sheet
- Fiberglass/carbon laminate
- Aircell Aviflex core 3
- Reinforcement laminate
- Peltonen Nanobase graphite base
- Fiberglass/carbon fiber laminate
- Sidewall reinforcement
- ControlEDGE sidewall
- HYBTONITE® nanocarbon epoxy













### PELTONEN **SUPRA X** SKATE

This is a completely redesigned Peltonen Elite skate ski. An improved Aircell core construction combined with a reshaped tip and tail makes skiing more stable and relaxed. A stiffer front section of the ski increases gliding properties during uphill skiing. Core construction with a lower camber creates better glide in all snow conditions. This ski also comes with a Nano High Speed base material that improves glide in higher speeds. The Supra X skate is also available with the Nano High Speed Wet base material for wet conditions.

Lengths 181, 188, 193

Base Nano High Speed, NHS Wet

Profiles Hard track

Universal track Wet snow track

Flexes Medium, Stiff

Our elite race skis are available in different profiles for a full range of racing conditions. With various profiles we can offer you the best working ski to all special conditions. Profile differences are created by constructional (lamination) and also by base material variations.

### HARD TRACK

- > Stiff and long camber to assure good skiing stability
- > Short pressure zones with pressure against snow
- > Stiff and closed tip and tail (higher torsional rigidity)

#### **WET SNOW TRACK**

- > Ski with rather low camber combined with rather short pressure zones
- > Tip and tail opening to avoid suction effect
- > Special transparent (no graphite) nano wet base to match with high Fluor waxes

### **UNIVERSAL TRACK**

- > Lower and shorter but stiff camber when compared with Hard Track
- > Rather long pressure zones
- > Flexible and little opening tip and tail



# PELTONEN INFRAX CLASSIC

Peltonen Elite classic ski for classic XC-skiing. An improved Aircell 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 also comes with a new Nano High Speed base material which improves glide in higher speeds. The Infra X classic is also available with the Nano High Speed Wet base material for wet conditions.

Lengths 188, 195, 202, 207

Base Nano High Speed, NHS Wet

Profiles Universal / Cold

Wet snow

Flexes Medium, Stiff

Our elite race skis are available in different profiles for a full range of racing conditions. With various profiles we can offer you the best working ski to all special conditions. Profile differences are created by constructional (lamination) and also by base material variations.

#### UNIVERSAL / COLD SKI

- > Long and low initial cambers with reasonable end stiffness
- > Choose cold snow camber lower compared to universal

#### WET / KLISTER SKI

- > Long and rather high camber with rather high end stiffness
- > Tip and tail opening to avoid suction effect
- > Special transparent (no graphite) nano base to match with high Fluor waxes

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# PELTONEN INFRAX CLASSIC ZERO

<u> Z</u>530

The Infra X Zero is built specifically for difficult weather conditions close to freezing with falling snow. The ski includes an improved kick wax free grip zone that works now also work on a glazed track.

Lengths 188,195,202,207
Base NHS + Zero
Profiles Universal
Flexes Medium, Stiff



#### PELTONEN WAXFREE **ZERO**

ZERO - special waxfree base for wet snow conditions. Available in Infra-X.

#### **NEW PELTONEN DOUBLE PULLING**

New top Elite ski for long distance race xc-skiing. Core construction designed for double pulling. Two different profile: hard track and soft track. Lengths 195, 202 and 207.



# PELTONEN RACING COLLECTION

Peltonen Racing collection - with lots of great improvements for active skiers and citizen racers. These skis are fast and stable to ski on. All skis are equipped with an extremely light Aircell honeycomb core and top quality base materials. Flexes are available in a uniquely wide range - manufactured up to 140 kg.



Handmade in Finland







### PELTONEN **SUPRA C** SKATE

The Supra C skate includes several same top elements that can also be found in the WCR skis. A low profile Aircell 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.

Lengths 181, 188, 193
Base PRG 4100
Profiles Universal
Flexes Medium, Stiff, Stiff+



## PELTONEN INFRA C CLASSIC

The 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.

Lengths 188, 195, 202, 207

Base PRG 4100 Profiles Universal

Flexes Medium, Stiff, Stiff+

HYBTONITE NANOCARBON



- 1 Lightweight top sheet
- 2 Fiberglass/carbon laminate
- 3 Aircell Aviflex core
- 4 Reinforcement laminate
- 5 Peltonen Nanobase graphite base
- 6 Fiberglass/carbon fiber laminate
- 7 Sidewall reinforcement
- 8 ControlEDGE sidewall
- HYBTONITE® nanocarbon epoxy



# PELTONEN **ZENITH** SKATE

The Zenith SK is an excellent ski choice for active skating skiers. It comes with all of the racing ski features, for a reasonable price. It is the lightest ski in its price category with the feeling of a race ski. A new core construction makes it well balanced and comfortable to ski on. The low camber profile with racing base material increases gliding properties in all snow conditions.

Lengths 174, 181, 188, 193

Base PRG 4000 Profiles Universal Flexes Medium, Stiff



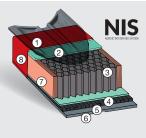
# PELTONEN ZENITH CLASSIC

The Zenith CL is a racing-class ski for demanding skiers, with the same lightweight and easy feeling found in the higher end skis. A high quality racing base material increases gliding properties in all snow conditions. Less kick power is needed for good grip.

Lengths 181, 188, 195, 202, 207

Base PRG 4000 Profiles Universal Flexes Medium, Stiff





- 1 New cap material
- 2 Fiberglass/carbon laminate
- 3 Aircell Aviflex core
- 4 Reinforcement laminate
- 5 Base laminate
- 6 PRG 4000 graphite base
- 7 Sidewall reinforcement
- 8 ControlEDGE sidewall



# NO COMPROMISES AT ANY LEVEL.

Peltonen LW collection provides World Cup level performance for junior skiers with the same top features as found in skis for adults. Low Weight collection is available for up to 55 kg skiers.



Handmade in Finland 👉



**SKISELECTOR**® PAIRING

By using customized ski measuring technology from SkiSelector, Peltonen is now offering the best-matching pairs in ski industry.

Each ski is automatically measured by multiple parameters, and with the help of these parameters, pairs are then hand-picked one by one by experienced staff to get the best pairs possible.



# PELTONEN SUPRA X LW SKATING

The Peltonen LW collection provides World Cup level performance for junior skiers with many of the same top features found in the Elite and Racing collections. The Low Weight collection is available for skiers up to 55 kg.

Lengths 153, 160, 167, 174 Base PRG 4100

Profiles Universal

Flexes Medium (153-174), Stiff (174)



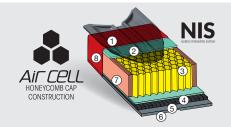
## PELTONEN INFRAX LW CLASSIC

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

Lengths 153, 160, 167, 174, 181

Base PRG 4100 Profiles Universal

Flexes Medium (153-181), Stiff (174-181)



- 1 New cap material
- 2 Fiberglass/carbon laminate
- 3 Aircell Aviflex core
- 4 Reinforcement laminate
- 5 Base laminate
- 6 PRG 4100 graphite base
- 7 Sidewall reinforcement
- 8 ControlEDGE sidewall



# PELTONEN SUPRA C LW SKATING

The Supra C LW is the first race level skate ski for the future champions. The high quality PRG 4100 base material helps to improve glide in many snow conditions.

Lengths 139, 146, 153, 160, 167

Base PRG 4100 Profiles Universal



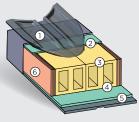
# PELTONEN INFRACLW CLASSIC

The Infra C LW is a great ski to start with for a classic skiing career. It includes an easy to ski kick pocket action with an air channel core and top quality PRG 4100 racing base to increase speed.

Lengths 146, 153, 160, 167 Base PRG 4100

Profiles Universal





- 1 New cap material
- 2 Fiberglass laminate
- 3 Light wood air channel core
- 4 Fiberglass laminate
- 5 PRG 4100 graphite base
- 6 Sidewall reinforcement



# **ENJOY SKIING AT ITS BEST**

You have the right to enjoy good skiing! In Peltonen sports category excellent performance meets excellent prices. Products are designed for hobbyists who understand the benefits of light weight equipment, high quality bases and large variety of flexes.









## PELTONEN **ACADIA** SKATING

Excellent quality at an excellent price; Acadia is the lightest ski in its price category. The performance of Acadia even meets the requirements of a World-Loppet skier. Stiffnesses up to 120 kg make the Acadia a good choice for a diversity of skiers.

Lengths 167, 174, 181, 188, 193

Base PRG 3600 Profiles Universal Flexes Medium, Stiff



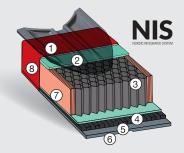
### PELTONEN **ACADIA** CLASSIC

A wide range of lengths and flexes makes Acadia a good training ski even World-Loppet skier. Stiffnesses up to 120 kg make the Acadia a good choice for a diversity of skiers.

Lengths 181, 188, 195, 202, 207

Base PRG 3600 Profiles Universal Flexes Medium, Stiff





- 1 New cap material
- 2 Fiberglass/carbon laminate
- 3 Aircell Aviflex core
- 4 Reinforcement laminate
- 5 Base laminate
- 6 PRG 3600 graphite base
- 7 Sidewall reinforcement
- 8 ControlEDGE sidewall



# PELTONEN ASTRA CLASSIC

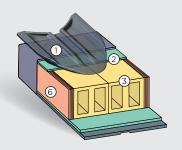
Despite its affordable price, the Astra provides features that are usually seen only in more expensive skis: Personalized flex fitting and a fast-gliding PRG 3600 base. Like its more sophisticated siblings, Astra is handmade in Finland. Available with or without NIS plate.



Lengths 181, 188, 195, 202, 207 Base PRG 3600

Profiles Universal Flexes Medium, Stiff





- 1 New cap material
- 2 Fiberglass laminate
- 3 Light wood air channel core
- 4 Fiberglass laminate
- 5 PRG 3600 graphite base
- 6 Sidewall reinforcement



# NANOGRIP® THE EASIER WAY.

Nanogrip® is a revolutionary waxfree system offered excusively by Peltonen. Peltonen offers Nanogrip® skis for active and recreational skiers. Works in all conditions, especially when wet / icy. Nanogrip® is a patented innovation utilizing the latest nanotechnology. Skis are carefree, only cleaning needed. No kick wax, no glide wax - just enjoy.



# PELTONEN FACILE NANOGRIP®

Already a huge success, the Nanogrip® Facile has attracted a crowd of skiers with its affordable price and great waxfree performance. Just grab your skis and go! Available with or without NIS plate.

**NANOGRiP** 

Lengths 174, 181, 188, 195, 202, 207

Base Nanogrip<sup>®</sup> **Profiles** Universal

# TAKING A NANOGRIP'SKI INTO USE

Select a bit softer ski than your normal classic ski.

The grip is optimal right from the start. The ski optimizes its glide permanently when you ski for the first time. This only takes a few kilometers.

While using the skis, the color alters from grey to black, which doesn't affect neither grip nor glide. With new falling snow at temperatures close to zero use always Rex Anti Ice to avoid snow getting stuck on the base.



# PELTONEN NANOGRIP JUNIOR



# PELTONEN TIGER JR NANOGRIP®

Easy-going Tiger for waxfree action! A premium junior ski with attracting graphics, woodcap construction, sintered base and Nanogrip coating for fun, waxfree performance. Available also with Rottefella Start bindings pre-installed.

Lengths 100-160 cm / 10 cm

Base Nanogrip®

## TAKE CARE OF YOUR NANOGRIP SKI - BETTER GLIDE FOR NANOGRIP!

New fluoro Anti-Ice for Nanogrip and other no-wax bases. Prevents icing and improves glide.







# PELTONEN TOURING

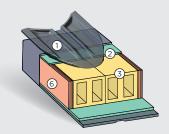


# PELTONEN **DELTA / DELTA STEP**

A sporty classic ski for the occasional skier. The Delta model features an Air Channel cap construction. Delta is also available with a GG-step pattern, which makes it an excellent choice for rental shops.

Width 45 mm Lengths 120 - 200 / 10 cm

AIR CHANNEL CAP CONSTRUCTION



- 1 New cap material
- 2 Fiberglass laminate
- 3 Light wood air channel core
- 4 Fiberglass laminate
- 5 Graphite base
- 6 Sidewall reinforcement

# PELTONEN KIDS



Width 45 mm

Lengths 100 - 140 / 10 cm

# PELTONEN SONIC

Cool Sonic is the right choice for the first ski for children. Easy to ski for a beginner. Including easy to use Rottefella Start bindings.



PELTONEN SONIC STEP

Sonic step ski with waxfree step base. Including poles and bindings. Lengths 90-100 cm.













# PELTONEN METSÄ

A special ski with three different base options for deep snow skiing; one waxable and two waxfree bases. Very flexible tip for good floatation on powder snow. Updated version with cap construction. Handmade in Finland.





# PELTONEN HUNTER





# PELTONEN TEAM WEAR

**PELTONEN** WARMUP JACKET & PANTS

**PELTONEN RACE SHIRT & TIGHTS** 





**PELTONEN** RACING CAP

Racing cap size S, M, L

**PELTONEN** THERMO CAP

Thermo Cap size S, M, L





**PELTONEN** TUBE





**PELTONEN** CAP

One size fits all.

**PELTONEN** SKI BAGS 1-2 pairs, 4-5 pairs and Team Bag 10 pairs.









### **DISTRIBUTORS WORLDWIDE**

#### **CANADA**

Canadian Wintersports Inc. 5565 rue Pare, Suite 300 Montreal, Quebec H4P 1P7 CANADA tel: 514-588-1924 info@canadianwintersports.com www.canadianwintersports.com

#### **CZECH REBUBLIC**

INA SPORT spol. s r.o. Dusikova 3/794 638 00 BRNO tel.: +420 545 422 431 fax: +420 545 422 430 email: inasport@inasport.cz www.inasport.cz

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Nordic Skater
Norwich, Vermont

Continental Ski & Bike Duluth, Minnesota

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