



LIKE-ICE![®]

LIKE-ICE!
PLUS 7

**Skating all year
- almost like on real ice**

LIKE-ICE! **PLUS 7**

Ice Revolution - self-lubricating plastic panels for skating without additional external lubricants!



LIKE-ICE! Is made of high quality, physically and chemically enhanced polyethylene and additional ingredients - 5 special additives.

So, skating is possible without spraying the plastic panels.

Specially designed product LIKE-ICE! brings unique advantages. Skating is the same as on conventional ice (including stopping and gliding).

LIKE-ICE! PLUS 7

1. Self lubricating integrated material to glide without additional external lubricants
2. Integrated material for protection from UV - rays for a long life outdoors
3. Integrated material to minimize electrostatic charge
4. Integrated material for the process of normal braking
5. Integrated material for strength
6. Safe for the environment. All aspects of the materials and ingredients, according to the regulations of Directive 67/548/EEC and 99/45/EC, completely safe for humans and animals
7. Eco product - completely CO₂ neutral in operation, 100% recyclable.

Other advantages:

- Quick-Connect (the patented connection system)
- TÜV approved
- 100% economical (not expensive in operation)
- real guarantee (5 years outdoor, indoors 10 years)

... that makes sense!

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PROPERTIES

Material Properties

The density, strength, resilience, etc. (see Technical Data)

Wear resistance: Assuming full use per month (about 6 hours a day) produces 1.7 kg of fine chips. This weight loss, related to the total volume, results in a thickness loss of about 1 mm in 20 years!

Life span/durability: The durability or life span depends on factors of stress and UV rays. Low temperature or solar radiation cannot damage the material - tested: from -65 ° C to + 75 ° C. With outdoor use and under constant UV radiation the life is projected to be 10 years. With only indoor use - 20 years.

Performance Properties

Skates: You can use completely normal ice skates. Skates do not require special grinding, but should be regularly sharpened. If coefficient of friction is high the skates need to be sharpened more often. After 10 minutes skating skate blade reaches the correct operating temperature.

Performance: Gliding as well as stopping is similar to real ice. Your posture and use of muscles are also similar.

Cleaning: Regularly sweep the chips (1 x day). If heavily soiled and / or for large surfaces we recommend the use of a cleaning machine.

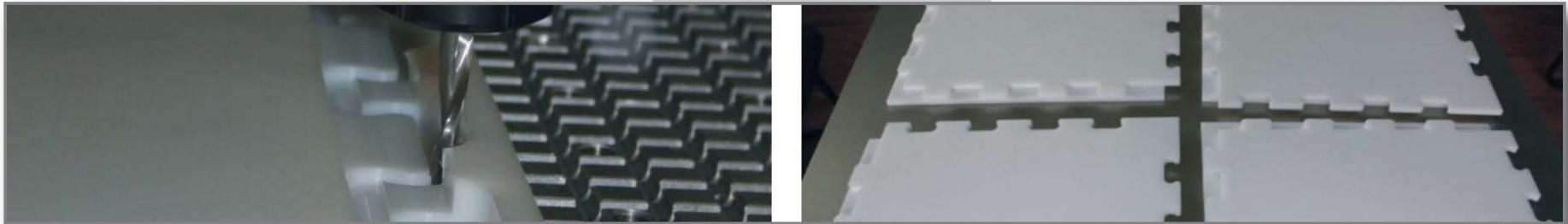
Rain, snow and ice: Moisture has no effect on the gliding quality. Snow and ice can be easily removed from the surface of the panels without damaging them. The use of road salt is also possible but the resulting salt water must be removed thoroughly, otherwise, skate blades will rust.

LIKE-ICE! QUICK-CONNECT

The patented connection system from LIKE-ICE!

The uniqueness of the Quick-Connect system is that the panels are attached, locking each other vertically and horizontally.

Thus, it is the world's only 3D-Puzzle connection system.



Panels with the **Quick-Connect system** are manufactured by computerized (CNC machine). The accuracy is 1/100 mm! The panels size are 970 mm x 970 mm x 19 mm thick and weigh about 18 kg. No other connecting elements are required!

Advantages

- Simple and fast installation
- Ability to produce any size
- The ideal fixation system for all temperatures
- Mobile and permanent use
- The absence of cracks means avoidance of the penetration of dirt.
- Ability to change individual plates
- Computer storage of data produced panels for every customer
- Easy to install base for panels: hard and flat surface, Stirodur (Styrodur) or OSB (OSB) and on top LIKE-ICE!

... that makes sense!

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COMPARISON WITH COMPETITORS

- **Self lubricating.** Requires no external lubrication. On this basis
 - **decreases the risk of falling**
(If the glide liquid is distributed unevenly, or if it is more than necessary, the risk of falling is very high)
 - **less time-content**
(Use of lubricant should be repeated continuously, depending on the use frequency and temperature.
If it rains, lubricant washes off.
When it's sunny - the lubricant evaporates.)
 - **faster gliding**
(External lubrication absorbs the dirt that inhibits gliding. This property is reduced by self lubricating panels)
 - **clothing does not get dirty**
(Depending on the lubricant - mostly oily substances - falling results in unsightly stains on clothing)
 - **there is no health risk**
(Unlike the applied external lubricants containing harmful substances: benzene, silicone)
- **Continuous quality improvement,** (self-lubricating substance is present in all of the panels horizontally and vertically)
- **Quick-Connect - fast and easy assembly**
- **Mobile use**
- **Certified TÜV**
- **Long life- low wear**
- **Eco product, non toxic, 100%-recycling**
- **A valid guarantee (5 years - outdoor using and 10 years - indoor using)**

LIKE-ICE! **PLUS 7** COMPARISON WITH ICE

Ecological and economical

Advantages

- **Low initial cost**
 - No cooling system
- **Low operating costs**
 - without electricity
 - without water
 - low commissioning costs
 - low maintenance costs
- **Ecological product**
 - completely CO₂ neutral in operation, 100% recyclable.
- **Harmless to health, in accordance with EU standards**
- **Self lubricating**
 - without the use of external toxic lubricants (benzene, silicone)
 - low commissioning costs
 - continuity of the ice season
 - constant glide

- **TÜV certified**
 - possibility of insurance
- **Silent**
 - without refrigeration
 - no aggregates
- **Open all year round**

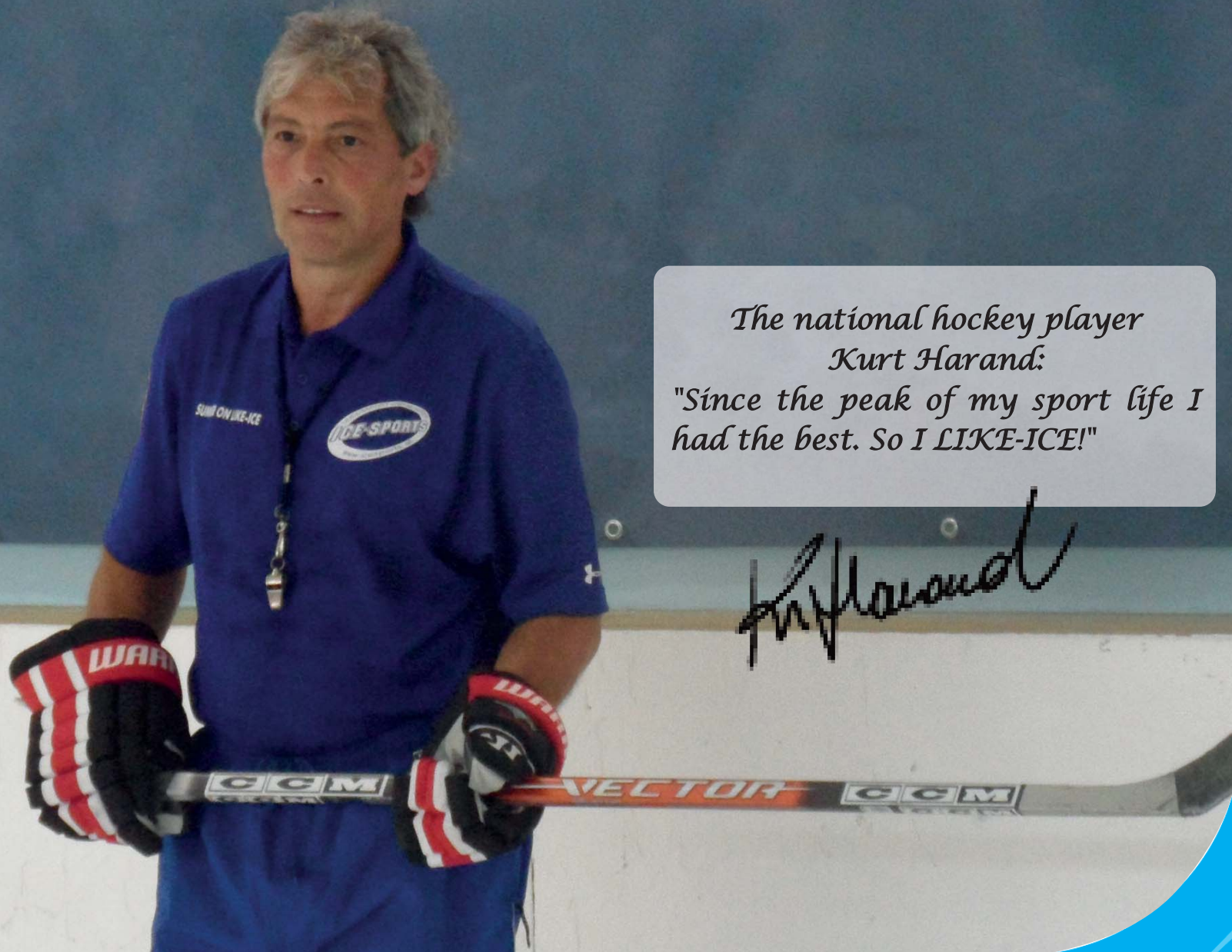
Limitations

- **slightly slower than ice, about 80% of freshly prepared ice**
- **need good sharpening of skate blades**
- **more frequent sharpening of skates**

... that makes sense!

Kurt Harand

Kurt Harand was born 11. september 1957 • a certified hockey coach, Vienna, Black Wings, U-18 National-team, etc.



*The national hockey player
Kurt Harand:
"Since the peak of my sport life I
had the best. So I LIKE-ICE!"*

Kurt Harand