Ice Rinks

using SOLKAV technology





In 1983 SOLKAV installed the first mobile Ice Rink in the world in Retz, Austria.

The Ice Rink was made of an EPDM Ice Floor.

This system is still the industrial standard in mobile Ice Rinks.

Today SOLKAV produces the equipment for small and big size ice rinks operating with the minimum electrical consumption.

Ice is withstanding against sun radiation and wind.

ALU STAR Ice Rink





Using this technolgy, you tread with us the most energy efficient and temperature-and sunresistant way of having Ice. Our technique of solid aluminum sheet, which is patented worldwide, makes even under very heavy weather conditions the operation of ice rinks possible.

EPDM Ice Mats



Alternatively, we can offer ice mats EPDM (roll out), in white or in black (standard version). The white mats are better during the process of Ice making because they refelct of course much better the sun You are able to make the Ice a lost faster. In operation, white mats have compared with normal black rubber no advantages.

Design - Selection of equipment

When designing an Ice Rink we have always to take into account critical parameters, as follows: Indoor or outdoor installation (temperature and rain height).

Size of Ice Rink and season of operation (winter - summer).

Dash boards (Rink Fence)



The dash boards is the Eye catcher of the ice rink. Same time the dash board in ice usage suffers the most.

Tha's why we offer only the highest qualite and most robust semi-professional board systems on PE basis, which is easy to intall.

Our mobile boards have :

- 8 mm thick PE planking
- a blue handrail
- and a yellow or white bumper.

Therefore, you can always install advertisment into the advertising slot (table).

Chilling technology

Our mobile ice rinks refrigeration system includes

- the cooling unit
- the circulation pump
- flexible hoses 10 m
- the open (nbsp) glyclo tank and (nbsp)

Many other options are also available according to specific needs





