



Isbaneteknikk AS

Let's Talk Ice



Catalogue 2023

Norway's largest supplier of ice skating rinks
Everything for your ice rink.



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Isbaneteknikk AS

Isbaneteknikk AS is located in Sande in Vestfold.

Our strength is our broad experience, combined with around 30 highly skilled employees who have both the will and ability to see new solutions on the challenges of the future.

Isbaneteknikk AS is the official importer of Olympia and Olympia-Icebear ice-machines, VEPE-IcePro ice hockey dashboards and equipment for ice rinks.

We also have the agency for Jet Ice ice painting in Norway and large parts of Europe.

Our main business today consists of artificial ice rinks in all sizes and shapes. We also supply complete buildings in: wood and steel.

Isbaneteknikk AS tailor most of the equipment to your ice rink, and we also train personnel in operation and maintenance of ice rinks.

To complement our works, we have a good cooperation with serious companys within: refrigeration technology, plastic pipe manufacturers, steel suppliers and other construction companies.

The customers are mainly municipalities and intermunicipal companies, but we also perform assignments for private individuals and sports teams.





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Olympia Millennium E

- Battery powered, zero emissions.
- Can make 20 preparations between each charge.
- Built-in charger.
- Can be charged in 30 minutes for one preparation.
- High performance standard.



Olympia ice machines are world leaders.

Our well-known ice machines naturally have their origins in Homeland of ice hockey, Canada.

Olympia ice machines have been manufactured there for over 40 years, Olympia offers the market's widest selection of models.

Olympia ice machines prepare ice for, among other things, the NHL, the Swedish Elite Series and of course here at home (Norway).

Olympia ice machines prepare the ice at Olympic and World Cup tournaments all over the world.

In addition to Norway, [Isbaneteknikk AS](http://www.isbaneteknikk.no) is a dealer of Olympia ice machines to many countries around Europe.





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Olympia Millennium

Propane or diesel powered with emissions control (catalyst or particulate filter).

Fully equipped to meet your preparation needs.

Well-proven technology, user-friendly with a powerful motor that can withstand high loads.

Can be equipped with laser-controlled knife adjustment for constant ice thickness

2 year warranty.



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Olympia 250

The OLYMPIA 250 delivers excellent ice preparation for smaller rinks and it can compete well with larger ice preparation machines.

Designed for a Kubota or other small 4WD tractor.

OLYMPIA 250 allows you to plan and prepare The ice in just a few minutes.

- * Suitable for small ice surfaces (up to 900 m2)
- * Small, easy to use,
- * Tractor mounted
- * Water capacity: 190 litres
- * Suitable for outdoor use

For smaller rinks, the OLYMPIA 250 is a perfect solution.



Olympia 500

Turn your outdoor rink into an artificial ice rink fit for championships with the easy-to-use, fast and efficient Tractor mounted Olympia 500.

The Olympia 500's twin snow boxes are easy to use For dumping snow after ice preparation.



Olympia 750

Olympia 750 is a completely new type of ice preparation machine with integrated snow blower.

The machine is perfect for, for example, preparing Outdoor tracks for distance running, outdoor tracks for hockey and bandy as well as other large outdoor ice surfaces.

The machine is mounted on the back of a suitable tractor in a standard three-point attachment.

Operation of the snow auger and snow ejection takes place via the tractor's power take-outlet.





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Olympia Edge Milling Cutter

Battery:

- With sealed lead jelly type batteries
- Powerful electric motor, 9 hp.
- Environmentally friendly
- Delivers 40 minutes of milling between charges.



Gasoline:

- Easy to use but also secure.
- 8 knives with carbide edges deliver first-class results.
- Engine that meets EPA



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Iceguard Precision Robot

Iceguard Precision Robot is a self-propelled (laser guided) edge cutters that gives you many advantages compared to traditional edge cutters.

With a milling width of 55 cm, possibility to adjust Speed and with built-in load automation, delivers Iceguard a perfect result.

The machine is equipped with a 6 kW electric motor to drive the knife plate. It gets its power from two 12 v – 160 Amp batteries adapted for heavy use.

Iceguard Precision Robot is a user-friendly, ergonomic product that also increases the safety of the rink staff.



ICEBEAR ELECTRIC

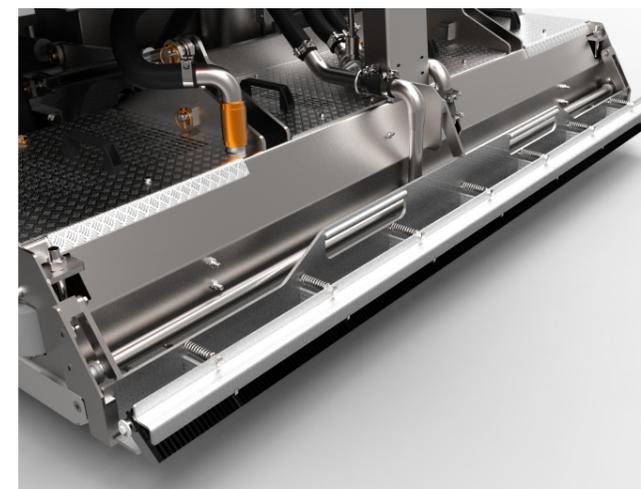
IceBear Electric

The Olympia ICEBEAR Battery Ice Resurfacer has been the machine of choice since its launch in the European market in 1984.

Towards the end of 2004, Olympia bought the entire IceBears line of ice making machines.

Olympia started by completely redesigning production. By combining the best of both companies, IceBear has become the market leader in electric ice making machines.

Since 1984, Olympia has sold hundreds of IceBears machines through its worldwide dealer network.



Olympia IceBear Electric

Is recognized for its excellent performance, economy and accuracy during ice preparation.

It is only 2.64 m tall, which means that it can also be used in arenas with low ceiling height.

- The world's most efficient battery for ice machines
- The charging time for the battery is 7-8 hours
- 24 hours of operation without repeated charging
- High accuracy and easy handling
- Water capacity for ice making 873 litres
- Snow capacity 3.37 m³
- 25-year rust guarantee

LVR Laser

OLYMPIA LVR Laser Leveling System.

- Reduce operating costs dramatically
- Eliminates weekly maintenance downtime
- Fights global warming by reducing energy use
- Reduce wear and tear on your OLYMPIA ice resurfacer
- Get longer blade life before sharpening
- Eliminates concern about operator error
- Produces: perfect, flat and smooth ice every time



Repair And Service

We carry out full maintenance and repairs of all ice machines

If an ice machine stops working, we do our utmost to get the machine operational again.

If this cannot be done on site, we offer a replacement machine in the meantime.

We have a large stock of parts in Norway for Olympia/IceBear and provides other parts within a short time.



**We offer service 24 hours a day.
7 days a week throughout the ice season.**

We will not disappoint you either on working days or on weekends.



Has a problem occurred?

We do everything we can to help!



Our warehouse has a wide range of spare parts to be able as quickly as possible to help you with the necessary spare parts.

Our specialists know all our ice machines down to the smallest detail.

For you, this means accurate and fast diagnostics and repair.

Why Us:

All of the ice equipment and spare parts we sell have a guarantee.

With our short response time, one of our specialists will be on the way within 3. Hours after the problem has been reported to us.

Our warehouse has a wide selection of spare parts, this to be able to send you the spare parts you need as quickly as possible.

VI VEPE ICEPRO

THE GAME MAKERS

Because the gaming experience had to change

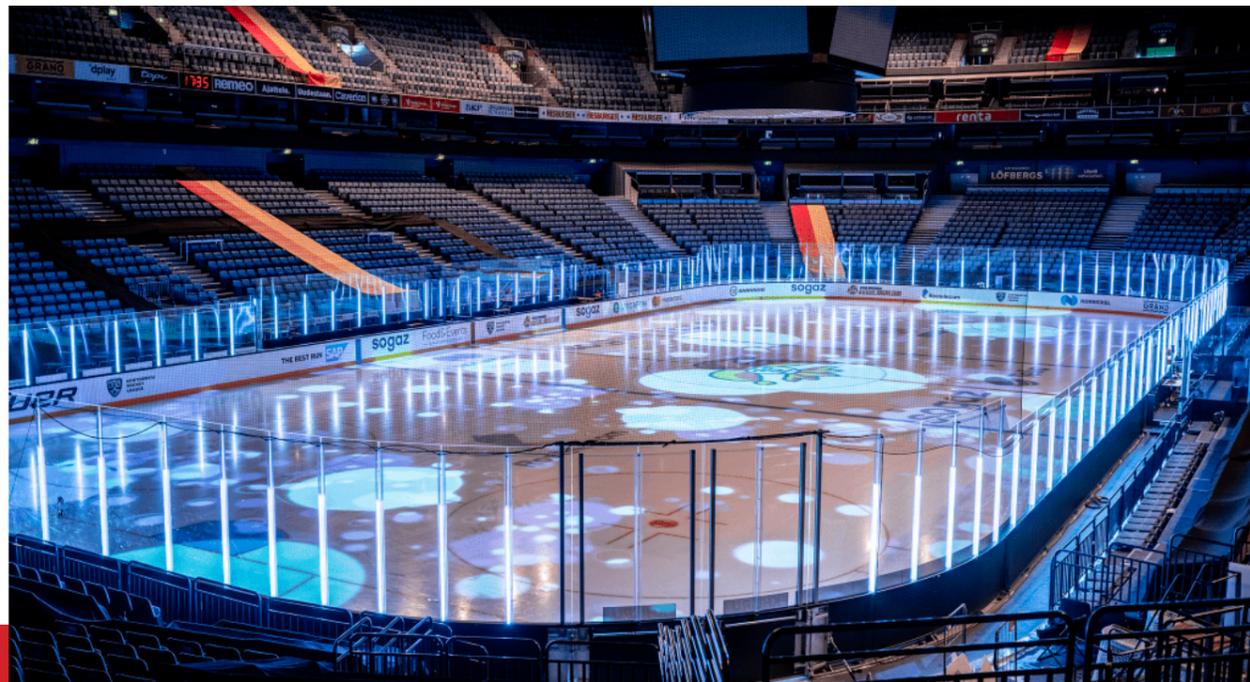
If you want to change something, it's best to do it yourself. Otherwise, everything will stay the same. We are game builders and game changers. Since 1976, we have had a burning desire to make the game experience on the rink more meaningful, safer, and more engaging.

For players and audiences. Superfans and occasional visitors. Caretakers, shouters, and yawners. Everyone. Whether you need ice hockey dasher boards for a training rink or for a world-class multipurpose arena, we can be your partner in the game, helping you to choose the right products. Our comprehensive product range includes arena facility or skills development products, storage, maintenance and repair equipment and much more. Our premium product, the LED 360° dasher board system, gives you great options for entertaining the fans and boosting your revenues.

Step into the game of your dreams with us and let your emotions ignite. Let's play.

**Isbaneteknikk AS is an official dealer of:
VEPE-ICEPRO products in Norway**

More options and models: www.isbaneteknikk.no



VI VEPE ICEPRO





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ISBAT Dasherboards

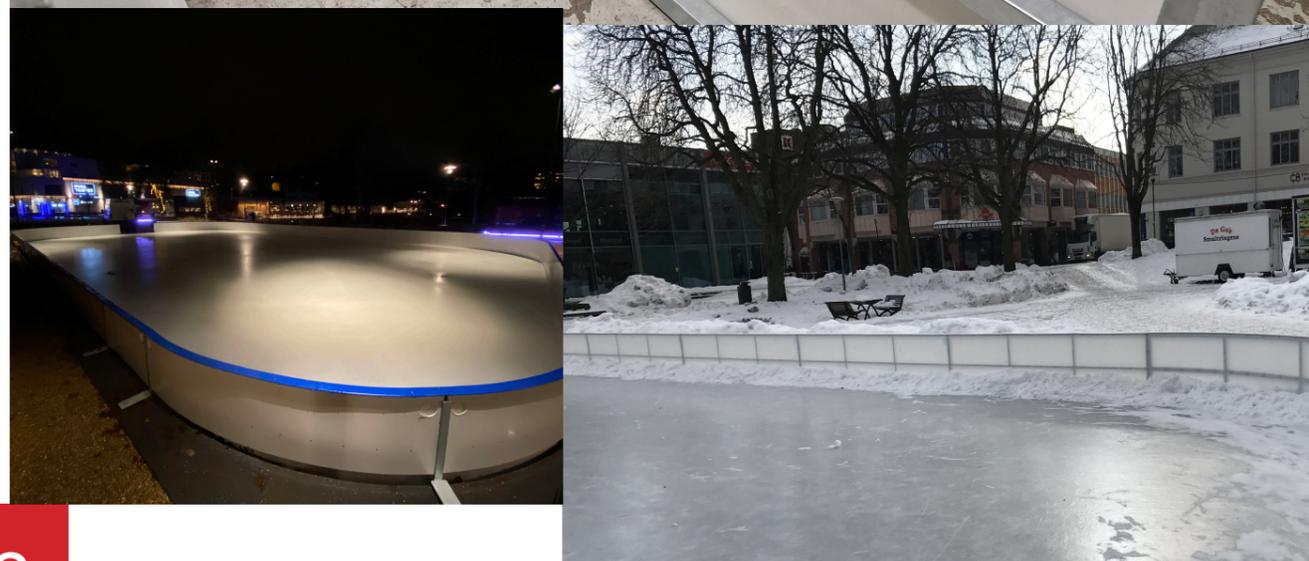
ISBAT - DASHERBOARDS: VERSATILE MULTI-PURPOSE DASHERBOARDS

ISBAT - DASHERBOARDS are versatile and demountable DASHERBOARDS systems for outdoor courts and indoor courts.

They are suitable for schools, leisure, hobby and public rinks.

CHARACTERISTICS:

- Tailored sizes, shapes and content according to your wishes
- An economical dasherboards for training, leisure and amateur use
- Fixing and protection are tailored to use
- Frame and cover are tailored to the end user's wishes



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Dasherboards Components

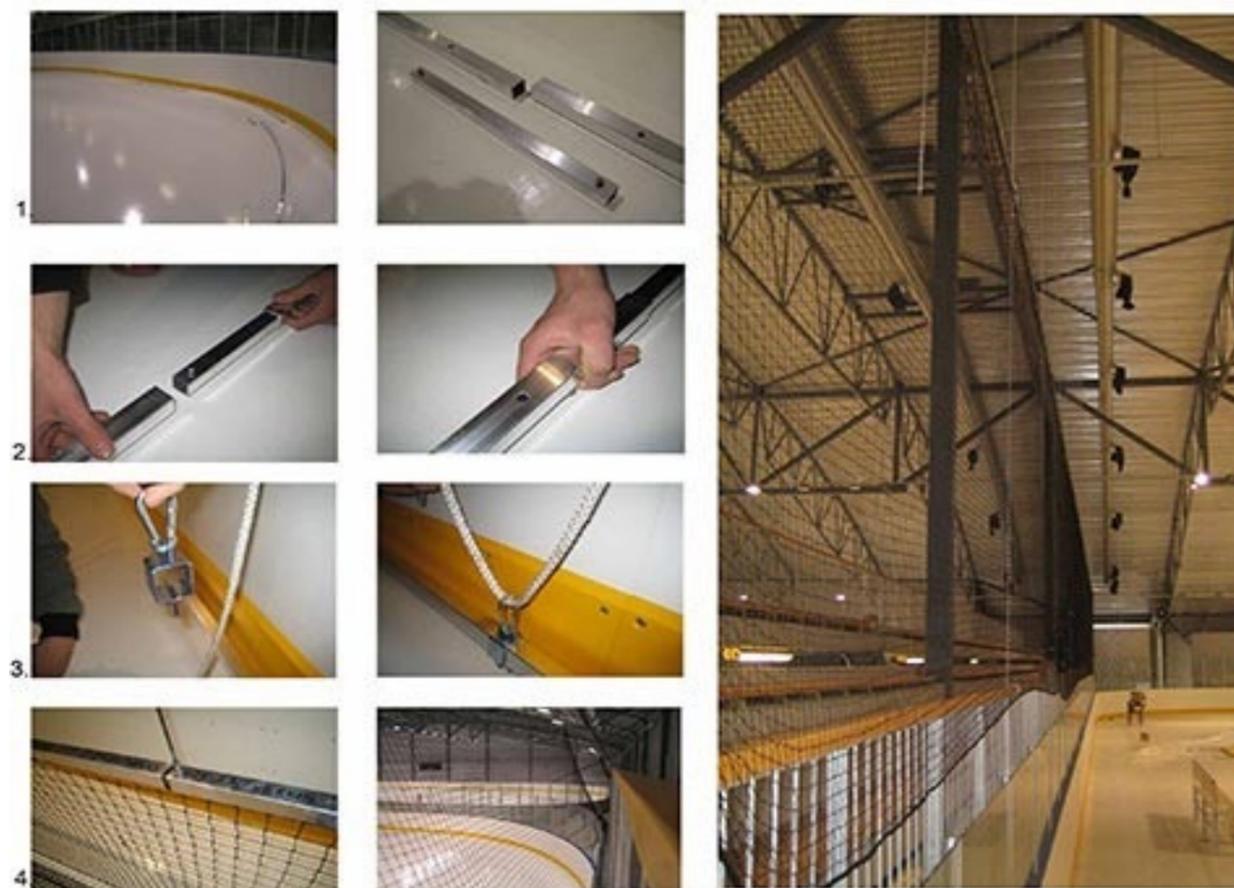
We carry various spare parts and used components from various suppliers. Joints, upholstery, posts, protective netting, glass and much more. We have mostly in stock to be able to help you quickly.

We repair and install all types of dasherboard.. We disassemble and reassemble all types of water systems.

Some of what we have in stock:

- Tempered mineral glass
- Acrylic glass (PMMA)
- Clear PC (Polycarbonate)
- Poles and rubber strips
- Kick lists
- Advertising protection
- Advertising lists
- Top stick
- "Puckboard"

Contact us: www.isbaneteknikk.no





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We Build Your Dreams

We help you all the way from idea to finished project.
We build with steel, wood or concrete as building material.

We help you with everything from planning to finished building,
regardless of material and building type.

Isbaneteknikk AS is a company, with a high focus on quality in all stages.

– PROFESSIONAL KNOWLEDGE PROVIDES SECURITY –



Isbaneteknikk AS Vår Fagkunnskap - Er Din Trygghet








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Concrete Work

WE CARRY OUT MOST THINGS WITHIN CONCRETE WORK

Good planning, accuracy and thorough execution are important when working with concrete. Because without a solid foundation, every building project is useless. **Isbaneteknikk AS** carries out most types of concrete work, small and large projects in both the public and private sector.

Our employees have experience with everything from small and medium-sized to larger complex concrete projects. No two projects are the same, therefore our strongest qualities are our competence and broad experience in foundations, formwork and reinforcement work.

This means that we are ready and able to take on all types of projects.

FORMWORK

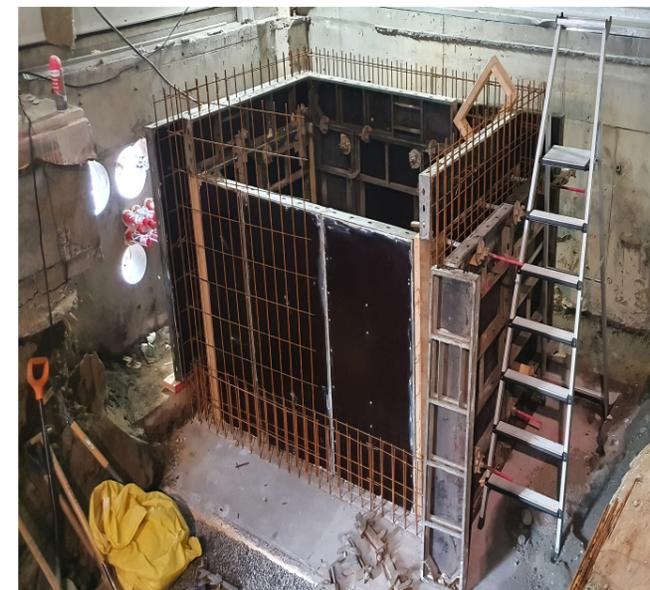
Formwork and reinforcement are an important part of the preparatory work for foundations and concrete casting. In short, the formwork is a form that we build. This form is usually built according to a drawing and/or a description.

When the formwork is finished, rebar is installed, and then filled with soft concrete that is processed. The formwork/form is removed after the concrete has hardened.

REINFORCEMENT

The reinforcement is there to reinforce the concrete structure so that it can withstand large load without breaking down. The reinforcement consists of iron bars (Coat steel, Reinforcement net) in various dimensions and shapes that are placed in the concrete structure according to a specific plan.

Reinforced concrete is today the most used material in construction and the construction industry and ensures high quality and a long service life.





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We Build In Steel

Steel as a building material

Steel buildings are often used as a collective term for commercial buildings where steel is the most important building material. The area of use for such buildings is very broad, from simple non-insulated buildings to storages, to larger isolated buildings for industry and offices. Steel is then used both as a supporting structure, in walls and roofs combined with various insulation materials.

Environment

Steel is 100% recyclable, which leads to a lower extraction of natural resources.

Over 30% of the world's steel production is based on recycled steel. Equally important is that the recycling can be done again and again without the quality deteriorating. Almost all steel remains recycled and steel are therefore not consumed in the same way as many others building materials. Steel also has a very high strength in relation to its weight. The weight saving leads to less heavy transport and thus less burden on the environment.

Quality and construction time

Steel has several advantages compared to other building materials. The use of steel results in slimness constructions even with long spans. Technical implementations can be added through the load-bearing structure, which provides a better utilization of the building volume. Furthermore, steel can be prefabricated with very high accuracy. This gives a great deal of architectural freedom without this having a major impact on costs and construction time.

Steel buildings are often characterized by a large degree of prefabrication. This means that everyone the building materials such as steel construction, roof, walls and fittings are manufactured to exact measurements before construction site is delivered. This results in a very short construction time, which in turn results in a lower price than other building materials.

Construction

Thorough planning and good solutions ensure that the construction of the building itself carried out in a fast and safe way. Focus on HSE and quality assurance gives you as builder security and predictability. We hand over the building at the agreed time and cost.

Construction process

We want you to choose **Isbaneteknikk AS** as your partner as early as possible in the construction process. Our experience is that a close collaboration between contractor and client gives you a building that better meets your needs and at a lower price. Steel construction has a great deal of flexibility and an optimal solution will be able to provide significant savings for you as the client.





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Stairs And Railings

We have produced steel stairs for a number of years, and have a high level of expertise within tailor-made solutions.

Steel is a superb material in terms of strength and production flexibility. Steel fits in everywhere, and in all environments.

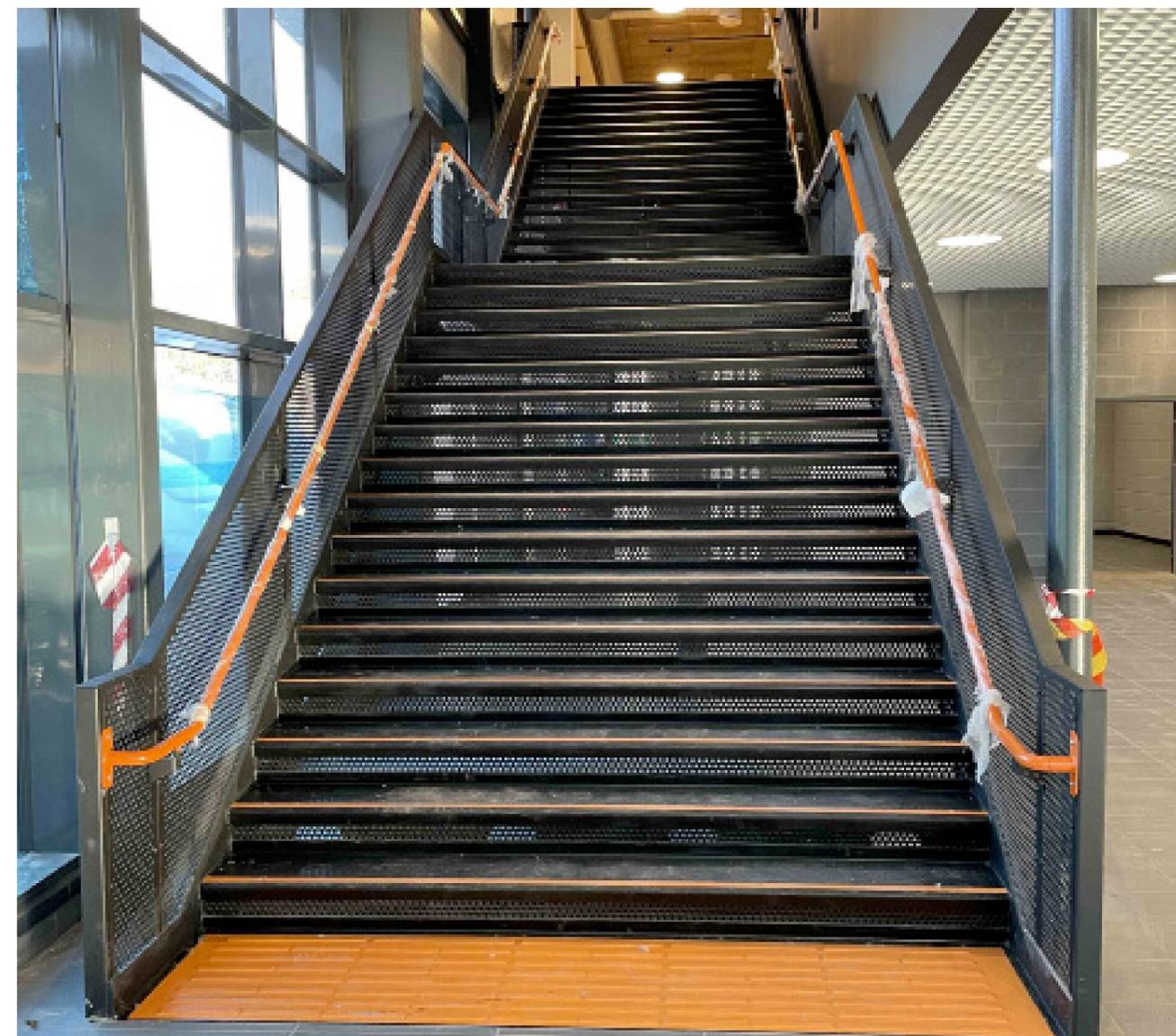
All our stair solutions have steel as the supporting structure.

Stairs for outdoor use are hot-dip galvanized, and can be powder coated in a wide range of RAL colours. Indoor stairs are mainly plastered and powder coated.

We make everything from simple industrial railings in galvanized design to representative, architect-designed railings with glass infill, perforated plates etc.

We can make handrails in steel, stainless steel or wood.

All stairs and railings in the new *Varner Arena* in Asker is supplied by *Isbaneteknikk AS*.





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Customized

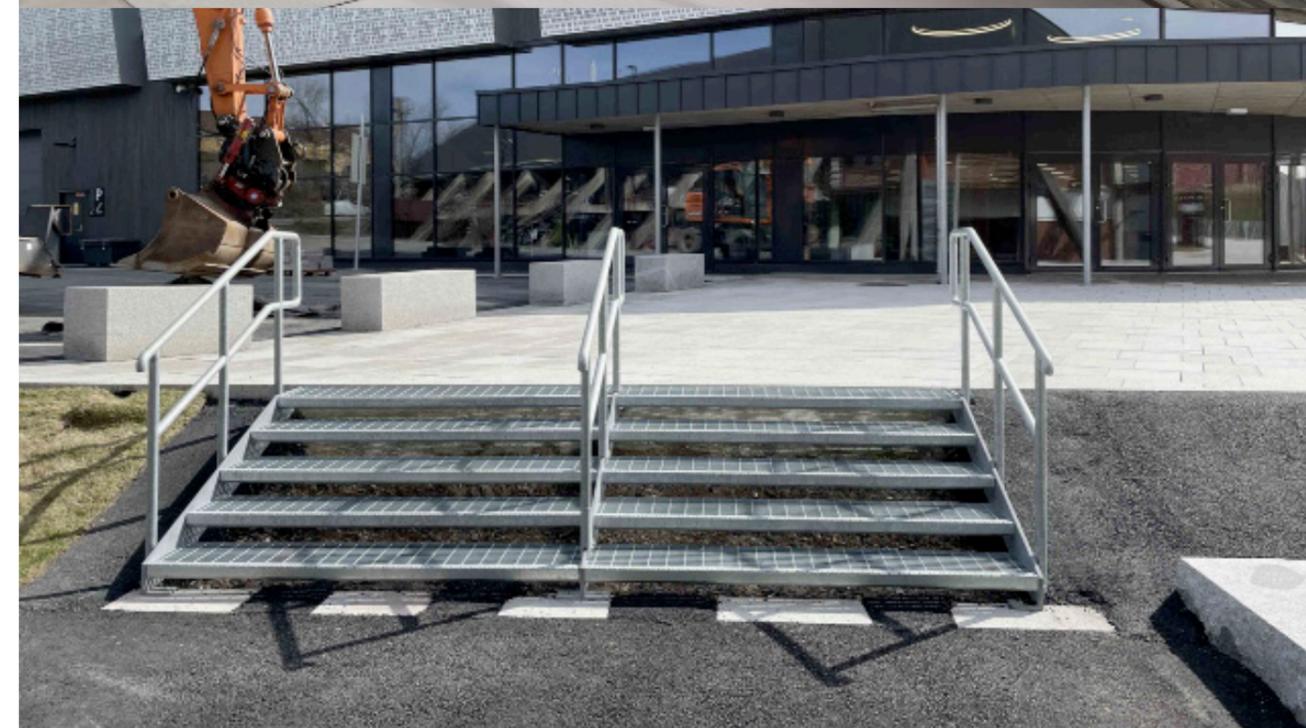
We tailor according to your wishes

We manufacture and supply the vast majority of steel products. Send us a drawing and we will produce your customized solution.

Be either self-supporting steel structures, beams cassettes, bent profiles and more.

We also design and construct sports equipment: hockey goals, ball catching nets, goal trolleys, container solutions and paddle tennis courts to name a few.

Contact us and we will help you with tailor-made solutions.





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Indoor Skating Rinks

Isbaneteknikk AS designs and constructs all types of indoor rinks.

The most common track events are: Sprint (400 metres), Hockey, Short Track and Figure Skating

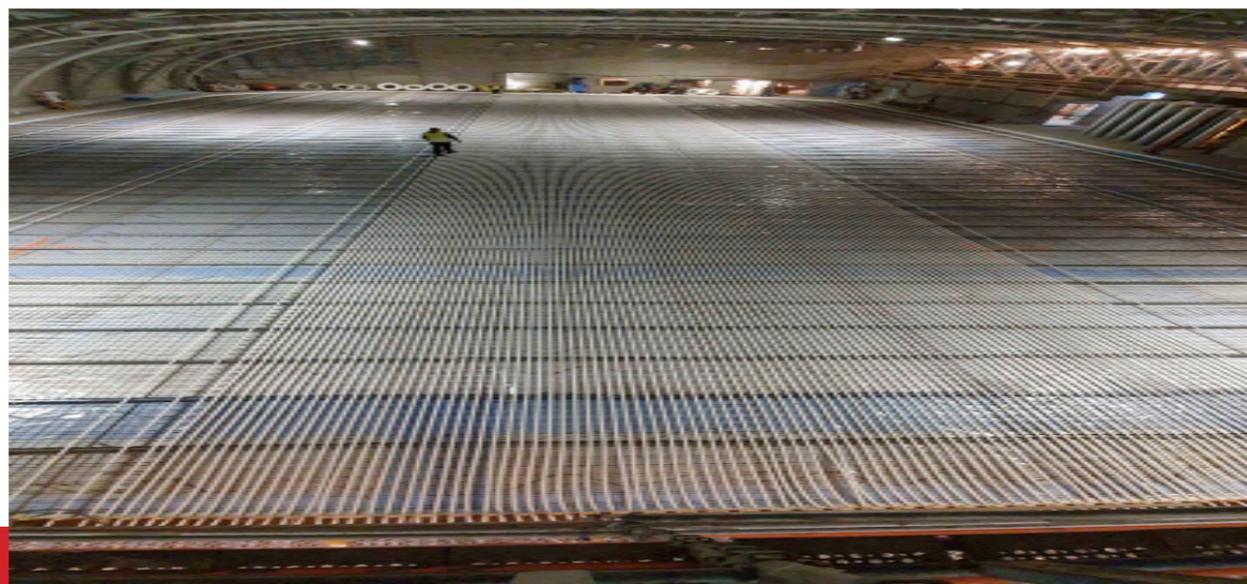
Do you want a perfectly constructed ice skating rink, which lasts year after year, just contact: **Isbaneteknikk AS**

The investment costs for an indoor figure skating rink are relatively high. Correct execution is incredibly important here, especially with consideration of future operating costs.

No one in Norway has handed over as many artificial ice rinks as **Isbaneteknikk AS** we are the safest choice when a new ice skating rink is to be built.

We Can Perform:

- Excavation, mass replacement and foundation work
- Installation of underfloor heating as permafrost protection.
- Insulation and reinforcement, as well as moisture and radon barrier
- Installation and welding of cooling pipes in all shapes and track sizes
- Filling and draining refrigerant
- Pressure testing of manifolds and track pipes
- Molding of track surface, adapted to all tolerance requirements
- Fixing anchors for vant, as well as flexpegs for hockey goals
- We build large and small artificial ice rinks in all shapes
- We rehabilitate artificial ice surfaces indoors and outdoors
- We dismantle and assemble all types of dasherboards
- Project planning and design of artificial ice rinks in all shapes
- Tailor-made solutions adapted to your needs





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Outdoor Skating Rinks

Outdoor rinks for sports and pleasure

Isbaneteknikk AS designs and constructs all types of outdoor rinks.

The most common track sizes are: Sprint (400 metres), Hockey, Short track and Bandy (11-a-side court)

Do you want a perfectly constructed artificial ice rink that lasts year after year, just contact: **Isbaneteknikk AS**.

The investment costs for an outdoor figure skating rink are relatively high. Here, it is incredibly important with correct execution, in particular considering future operating costs.

No one in Norway has handed over as many artificial ice rinks as **Isbaneteknikk AS** we are the safest choice when a new artificial ice rink is to be built.

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Tailored Ice Rinks

Custom-made city rinks are a crowd favorite.

Isbaneteknikk AS are specialists in custom-building artificial ice rinks which are not of standard size and design.

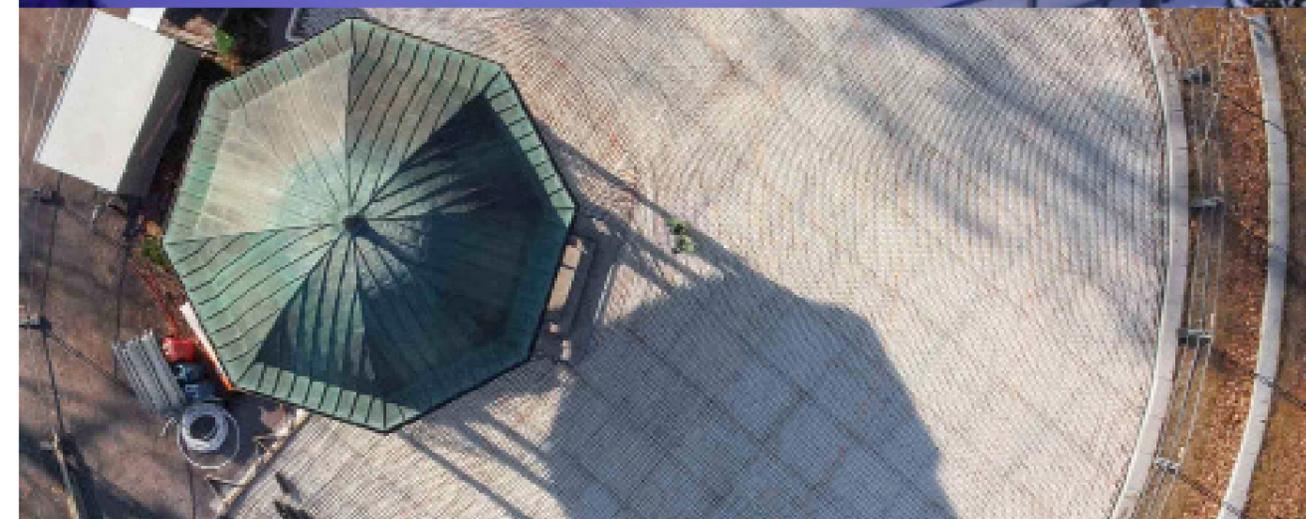
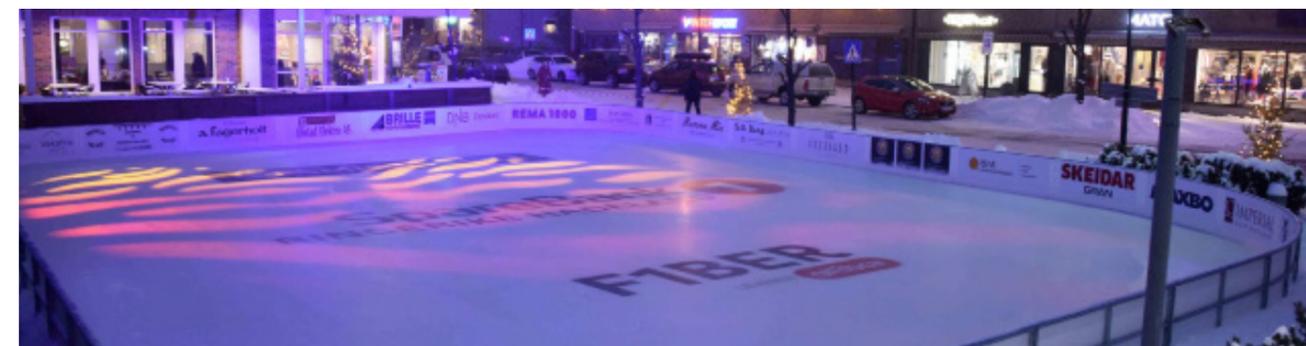
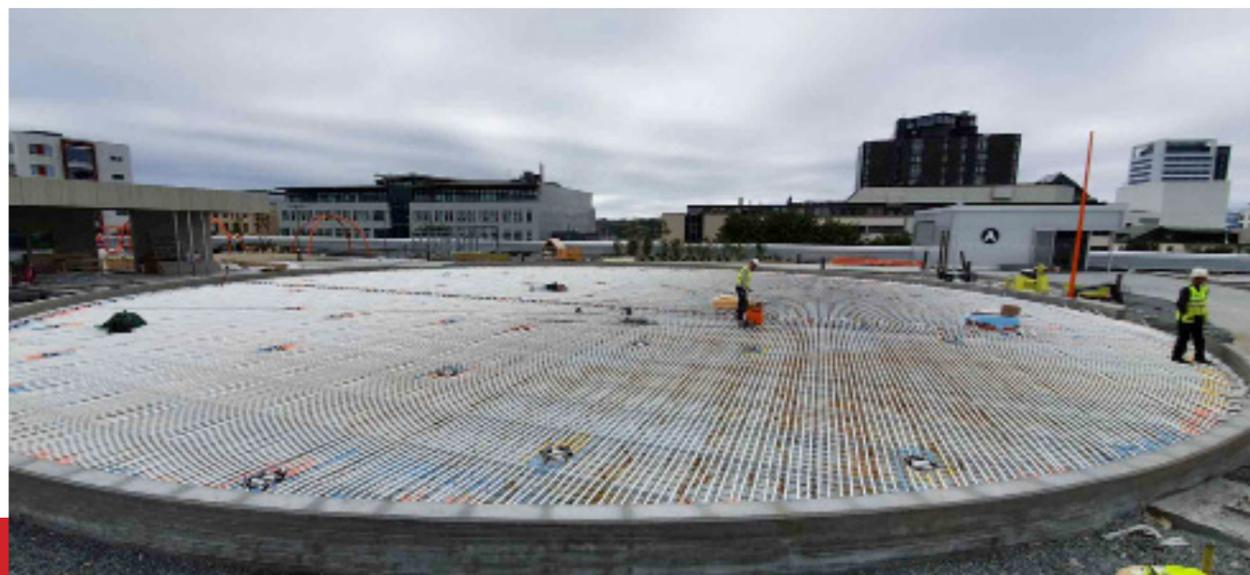
We design and construct energy-efficient rinks that are guaranteed to provide a lot of skating pleasure.

The cooling technology can be built into a mobile container or placed in a permanent technical building.

A molded artificial ice rink also offers many possibilities when there is no ice and cold.

We Can Perform:

- Excavation, mass replacement and foundation work
- Installation of underfloor heating as permafrost protection.
- Insulation and reinforcement, as well as moisture and radon barrier
- Installation and welding of cooling pipes in all shapes and track sizes
- Filling and draining refrigerant
- Pressure testing of manifolds and track pipes
- Molding of track surface, adapted to all tolerance requirements
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Underfloor Heating System

Underheat for ice rink:

The primary task of underfloor heating under artificial ice rinks is to prevent permafrost. Even if the ice rink is insulated, it is important to have underfloor heating. This is additional insurance against frost formation in the ground under the track (permafrost).

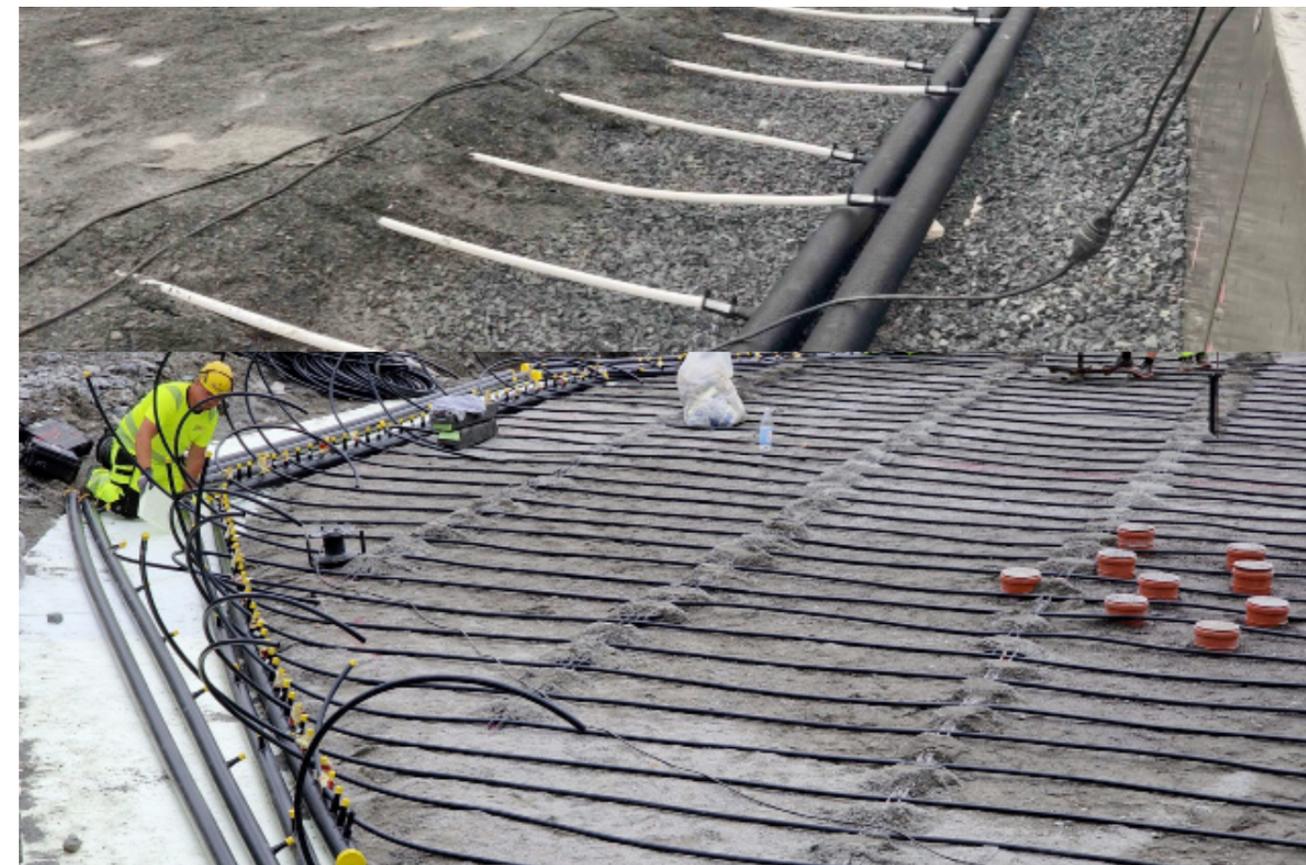
Underfloor heating system for artificial grass:

Underfloor heating systems under artificial grass pitches have the main task of keeping the artificial grass free of snow and ice in the winter. The heating loops are laid on top of the insulation with a closer distance than by underheating under artificial ice rinks.

Isbaneteknikk AS helps with planning and construction of all types of underfloor heating systems.

We Can Perform:

- Excavation, mass replacement and foundation work
- Installation of underfloor heating as permafrost protection.
- Insulation and reinforcement, as well as moisture and radon barrier
- Filling and draining heating medium
- Pressure testing of manifolds and track pipes
- Molding of track surface, adapted to all tolerance requirements
- Project planning and design of courses in all shapes
- Tailor-made solutions adapted to your needs



Jet Ice - Ice Paint

Jet Ice was founded in Canada in 1973 and is today known for its Phenomenal ice paints. Jet Ice is developed for ice rinks, but can also be used on outdoor courts.

Jet Ice is used in the NHL, Hockey Canada, the World Curling Federation, Curling Canada but also in large parts of Europe.



Super White 3000

Jet Ice complete quality ice paint.

Super White 3000 is the leading brand of ice paint, giving it a dazzling white result with high heat reflection.



Jet Ice Color Paint

Jet Ice ready-mixed ice paint is produced for good Flow properties and has become the industry standard.

This type comes in standard colors such as Redline, Blueline and Goal-crease. The paint can also be supplied to order in ANY color (state RAL or PNS code).



Clear Coat

Is a semi-clear transparent ice paint ideal for Ice shows and special displays and Features. Clear Coat is easy to apply and easy to remove and is available in 7 colors: blue, green, yellow, orange, red, magenta and violet.

Contact us for more information.



Fluorescent Paint

Blacklight paint glows in the dark and gives dramatic effects when exposed to UV light.

The color will remain sharp and clear even in normal arena lighting.



We Help You

We paint and mark your ice skating rink.

We paint all types of courts, indoors and outdoors

We also assist with training in: **Ice painting, marking and use of equipment.**

Painting Equipment For Ice Painting

Standard Paint Package (SPAP)

Simple and effective tool for spraying paint. Complete with petrol-driven or electric pump.

- 475 liter water tank.
- 3 meter spray boom.
- 76 meters Ø: 3/4"(19mm) hose.



Truck Cradle Mount (TCM)

The rig is adapted for professional use on large ice surfaces. Can be placed on a pick-up or trailer for painting large ice surfaces.

Particularly suitable for larger outdoor and indoor courts. Complete with gasoline-powered pump and built-in mixer.

- 950 liter water tank.
- 3 meter spray boom (available with 4.25 m boom)
- 76 meter hose Ø
- 3/4"(19mm) on crank drum.





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Knife Sharpening

Isbaneteknikk AS has its own workshop for sharpening all types of ice knives
Ice machines and curling scrapers.

We have agreements with most ice rinks and outdoor rinks for sharpening knives.
In some areas, we can offer pick-up/drop-off services.

Quality Control

In our grinding workshop, we have 2 advanced grinding machines which together with skilled and trained employees ensure accurate sharpening and control of the knives

The knives are checked to ensure that they are not "exploded" or bent
We measure the knife before and after sharpening,
and keeps a log of this so you know how much is left of the knife.

How Often?

In general, it is recommended that the knife be changed once per Week, on outdoor courts somewhat more often. By sharpening the knife regularly, you can avoid problems that would otherwise not arise.
Often a service visit can be related to a dull or broken knife.

Our experience indicates that it is important to sharpen the knives often enough, and that we have experienced that knives have been damaged due to incorrect knife adjustment. Knives that are "exploded" can in addition cause increased wear on the ice machine's sled.

Our experience suggests that regular knife sharpening improves work efficiency significantly, and that the expenses are reduced in the long term. Do to regular sharpening of the knives is it possible to keep them in perfect condition and prevent various deformations.



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When To Be Sharpened?

Uneven or poor planing with subsequent poorer ice quality is one good sign that the knife is too dull.

Many people try to compensate or postpone the knife change by Adjust more of the angle of the blade ("add more knife"), increase the cutting depth.

This can quickly result in "waves" in the ice surface.
A notch in the knife will be noticeable by marks in the ice.

Order sharpening of knives today: www.isbaneteknikk.no





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Ice Making And Ice Preparation

We carry out high-quality ice making for both outdoor and indoor ice rinks. Based on the area of use for the ice and the technical prerequisites available, we will find the best solution for you.

Among other things, construct the ice for the ice show: Disney on Ice in Oslo Spektrum, every time it is organized.

Ice Painting And Labeling

Ice is transparent, so most ice surfaces are painted to be shiny white. Outdoor pitches should be painted white to reduce the heating effect from the sun. Hockey and bandy courts also require marking in addition to the white surface colour.

We carry out ice painting and marking with market-leading JetIce paint and products. JetIce has been created in collaboration with specialists in ice painting to achieve the best result on the market.

Ice Preparation

We prepare ice and can offer the following services and products:

- Icing
- Ice preparation
- Maintenance of the ice

Installation and removal of ice advertising for special and periodic activities on the ice where there are sponsors other than the usual ones. According to your needs, we can help deliver one or more services within the preparation of ice rinks.

We Can Ice Rinks

We provide advice and guidance in practical design, efficiency and profitability operation of ice rinks. This includes, among other things: cooling floors, design of ice machine garage and melting pit for snow, as well as many other factors which it is essential to get correctly carried out.

We help you to make the ice rink work as well as possible operationally and economic. We have extensive experience with the delivery and installation of dashboards, crowd protection and scoreboards, for ice rinks.

Our team has experienced specialists in planning, interior design and reconstruction of ice rinks. [Isbaneteknikk AS](http://www.isbaneteknikk.no) has participated in projects throughout Norway, as well as Arena Riga in Latvia.





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Freestanding Wardrobe Benches

Isbaneteknikk supplies wardrobe fittings for your ice rink. We supply all types of wardrobe benches, both free-standing and wall-mounted.

Freestanding wardrobe benches

Our free-standing wardrobes are usually delivered in 80 cm width and 230 cm height. These can be supplied with padded seat, backrest, storage drawer and ventilation holes.

Options:

- Can be delivered in a wider version for the goalkeeper
- Delivered lacquered in European solid wood (pine, ash, oak).
- Can be delivered in other designs such as lasering.
- Dimensions can be tailored (variable number of shelves and depth)





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Wall-Mounted Wardrobe Benches

The benches consist of jacks in flame-lacquered square steel which are mounted on the wall. The bench itself is a clear-lacquered pine table that forms the seating surface and backrest as well as shelves.

Under the shelves there is a row of pegs for hanging up equipment.

Some technical data:

- Steel jack with bracing under the seat made in 35 x 35 x 1.5 mm square tube; powder coated in RAL color on request.
- A pine table with 5 hooks per running meter is mounted in a horizontal position between the jacks, under the bottom hat shelf for hanging jackets etc.
- The jacks are covered with solid, clear-lacquered wooden planks in pine where you will sit, as well as in the backrest.
- The shelves are covered with solid, clear-lacquered wooden planks in pine
- All the wooden planks are attached to the framework (the jacks) with through-bolts. All bolts have a rounded head.



Rubber Tiles For All Floors

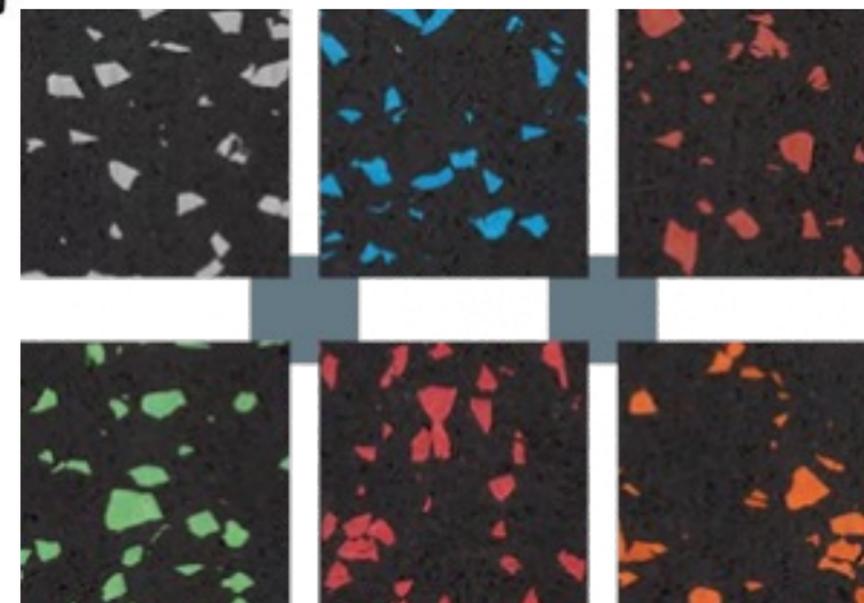
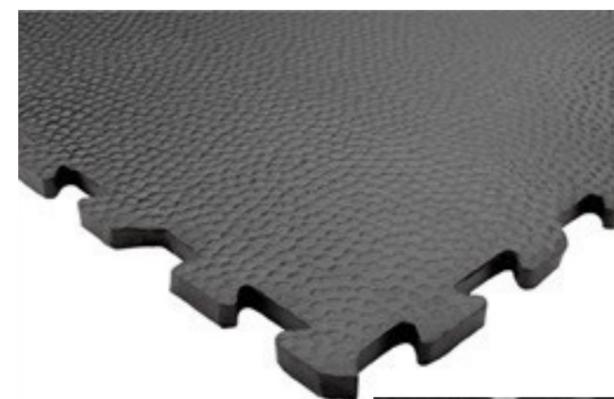
Isbaneteknikk AS supplies all types of rubber tiles for use in changing rooms, players' boxes, corridors and lounges.

We deliver tiles according to the customer's wishes, both thickness and colour.

The rubber floors can be supplied in rolls or in puzzle mats. The puzzle mats are very popular due to easy replacement.

Example of rubber tiles with a puzzle border:

- Specifications Ice hall tile "Special"
- Dimension: L116.3 / W77.5 / H1.0cm - Net surface: 0.90 m²/pc
- Colour: Black
- Material: High quality vulcanized new rubber.
- Hardness: 80 Shore A Tensile strength: 6.0 Mpa
- Weight: 12.5kg/piece or 13.76 kg/m² Pattern: "Beehive" (Hexagon)





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Hockey Goal

We supply all types of hockey goals:

ice hockey goals for match use, junior goals, mini goals
and bandy goals in different sizes

In addition, we supply all types of nets and padding for the goals.



Junior goals and training goals, are made in our
own workshop at: **Isbaneteknikk AS**

Get in touch to order, or repair broken goals.



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Ice Rink Equipment

Isbaneteknikk AS supplies all the equipment and accessories
needed to operate an ice rink or ice rink.

We supply various goal cages; ice hockey goals for matches,
training goals, junior goals, mini goals and bandy goals in
different sizes.

Visit Our Online Store:

<https://isbaneteknikk.no/butikk/>





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Beginner Supports

We have a series of different beginner supports, penguins, rabbits, polar bears, seals and now also a cute snowman.

The supports are stable and safe, and help to give the children the correct skating position and technique.

Children thought it was fun with our beginner supports!

Many skating instructors recommend this aids in ice skating training.

The figures are cast in a synthetic material with the "skies" mounted on them, which makes the supports stable and very easy for children to maneuver.

Many of our customers rent out the supports, this makes the investment in the novice supports pays for itself in a shorter time.

We also have examples of clubs selling advertising on the front of the beginner supports



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Protective Net

We offer protective nets for all arenas. All nets can be tailored to measure and mesh width. The protective nets have market-leading quality while providing good visibility for the public.

POKORNÝ - SÍTĚ





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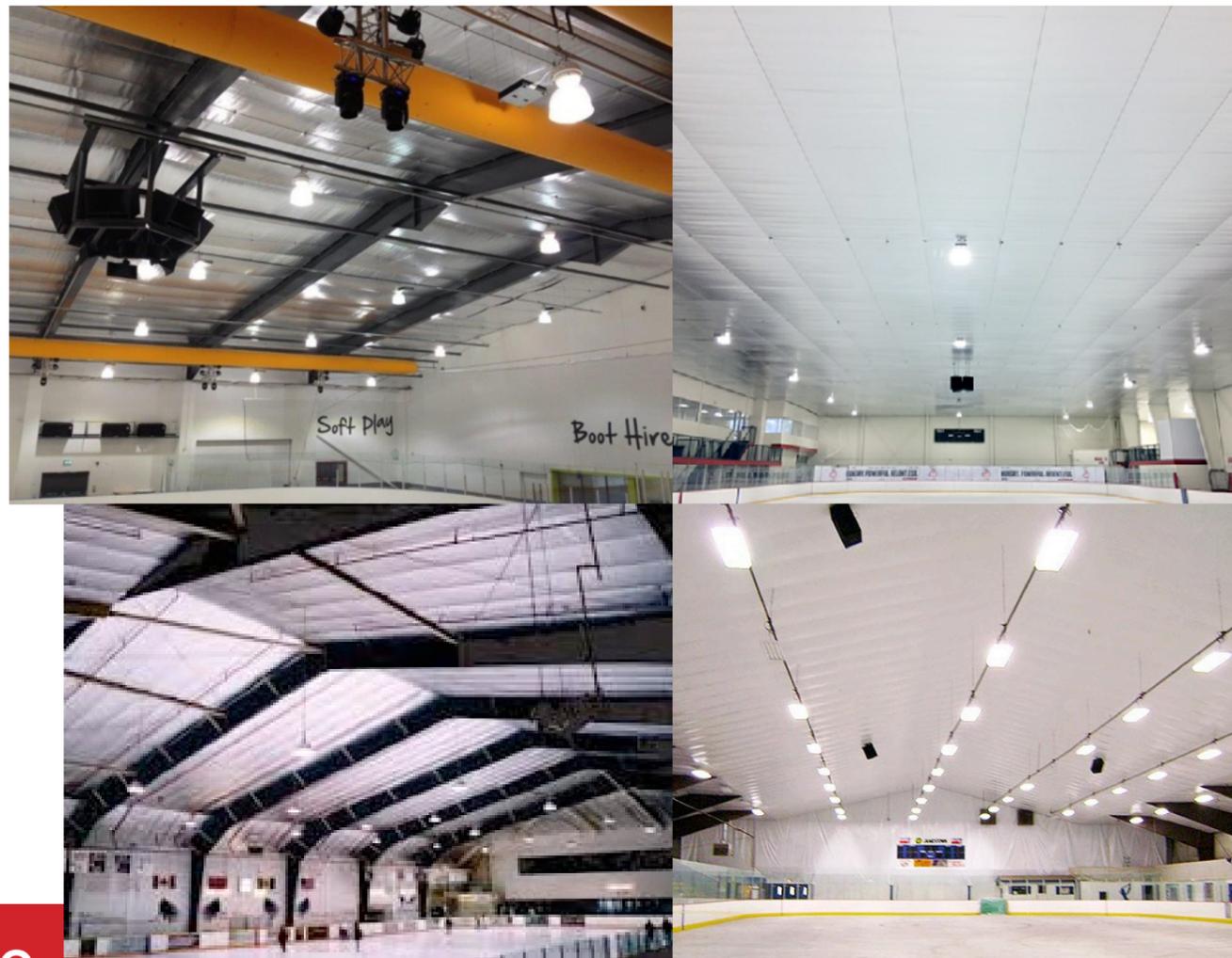
Roof Foil

Reflective ceiling foil offers the following advantages:

- Less heat radiation from the roof structure.
- Beams in the ceiling are heated from the outside (sun) and from the inside (heat radiation from the audience, spotlights, etc.). This heat is radiated back (dark heat radiation) onto the ice and heats it up.
- The foil acts as a barrier to this heat radiation.
- With a mirror-gloss ceiling, you can use less light in the hall as all light is better reflected into the hall. In addition, the foil ensures that light is reflected back and not heats the roof structure.
- In short, the foil ensures that the total energy consumption is lowered.

Install roofing foil in the ice rink to increase the energy efficiency of the ice rink. [Isbaneteknikk AS](#) also offer installation.

This ceiling saves up to 35% of cooling costs in the ice hall. The foil reduces condensation, improves lighting and acoustics, and improves the quality of the ice.



Upholstery And Protective Pads

Isbaneteknikk AS supplies protective pads and mats for skating rinks and all other places where you need protection from hard impacts.

The photos show the bridge to: Frogner Stadium in Oslo. We have supplied a specially adapted set of protective pads for this bridge.

The outer features in the photo are in aramid-reinforced ("Kevlar") material, but can also be supplied without aramid reinforcement.

We also supply inflatable protective cushions, for example for 400-meter speed skating track. Inflatable pillows are significantly easier to store when it is not ice-season.

All protective pads are specially designed for each individual project.

All projects are unique, so feel free to contact us, and we will assist you.

Polimat
SPORT MATS



 **Sidiijk**

Results And Information Boards

Scoreboards for ice sports

Isbaneteknikk AS offers electronic scoreboards and video solutions for ice sports.

Our equipment is suitable for school level to the highest level of competitions.

For the best possible resistance to puck impact, our scoreboards are tested and made with an unbreakable polycarbonate on the front.

All our electronic scoreboards and video solutions that can be used for ice rinks are adapted to extreme climatic conditions: **humidity and low temperatures.**

Isbaneteknikk AS supplies scoreboards, match clocks and information boards in various models and sizes.

More options and models at: www.isbaneteknikk.no



Curling Equipment

In addition to painting and marking ice surfaces for curling, we offer a complete range of products for curling halls.

Curling scrapers:

Curling scrapers are battery-powered special machines for preparing curling ice. We supply several types and brands of ice scrapers.

Curling stones:

Curling stones made by professionals for professional sports, and amateur sports. We supply curling stones from Canada Curling Stone, the youngest and most innovative manufacturer of curling stones.

We offer new and used overhauled stones in various granite types and designs.

- CCS curling stones.
- LITE ROCK™ plastic curling stones for leisure use.
- CURLEXTM handle for all types of stones.



Court equipment for curling halls:

- Full House tablecloths for curling rooms are supplied in all colours as well as with the sponsor/club name without any additions to the price.
- Label tape
- Brand equipment
- Club fees
- Slip soles and grip soles
- Sharpening of curling knives
- Hacker ("freeze-on" and removable)
- Measuring equipment for stone position





**WE BELIEVE IN
BUILDING
YOUR SUCCESS**



**SENTRALT
GODKJENT**

Isbaneteknikk AS

Isbaneteknikk AS is a leader in construction of sports infrastructure. Our passion for sports is ingrained in everything we do.

