

artificial snow fun **neveplast**



en  neveplast
ALPINE

 neveplast
XCOUNTRY

 neveplast
LIFT



Jan Farrell

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We have been manufacturing Neveplast patented ski slopes in synthetic surface since 1998, in order to realize the dream of practicing winter sports anywhere, all year round, at low cost and using normal equipment. Thanks to its experience with more than 2,300 installations worldwide, Neveplast supports customers from concept to realization of the tracks, recommending tailored and feasible solutions. We create turn-key projects with customers that meet their specific needs.



WORLDWIDE LEADER IN
SKI SLOPES AND SUMMER TUBING



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SPORT

The Sports line was created with the intention to broaden the winter sports (alpine skiing, snowboarding, cross country skiing), which may be practiced even in the summer.

ALPINE - FREESKI

Alpine skiing – snowboarding - telemarking

XCOUNTRY

Nordic skiing - free and classic technique

LIFT

Loading and unloading areas

Ideal for:

ENCOURAGE A SPORTS CULTURE

raising the awareness of sports for educational purposes

TOURIST PROMOTION

for facilities that want to enrich attractions for tourists

COMPETITIVE PRACTICE

to meet the needs of professionals to train no matter the weather



NEVEPLAST PRODUCTS

FUN

The Fun line responds to the growing leisure sector demand for appealing attractions characterized by low operating costs and high emotional impact.

TUBBY

Snow tubing summer winter

Ideal for:

SKIDDY

The surface for drifting with karts

TOURIST FACILITIES

THEME, AQUATIC AND ADVENTURE PARKS

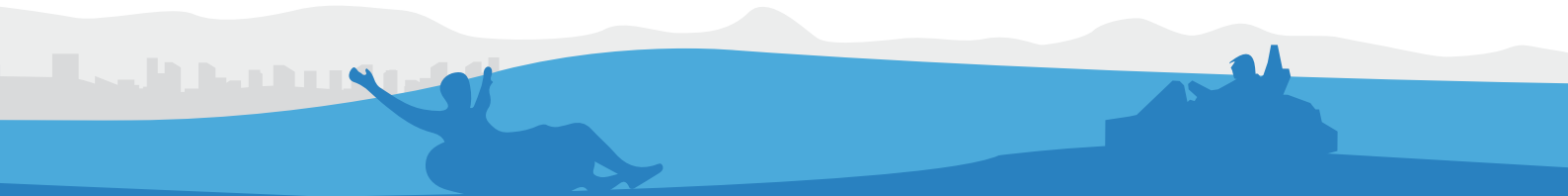
SKI RESORTS

REGIONAL AND TOURISM PROMOTIONAL EVENTS

SHOPPING CENTRES AND MEETING PLACES

SKID

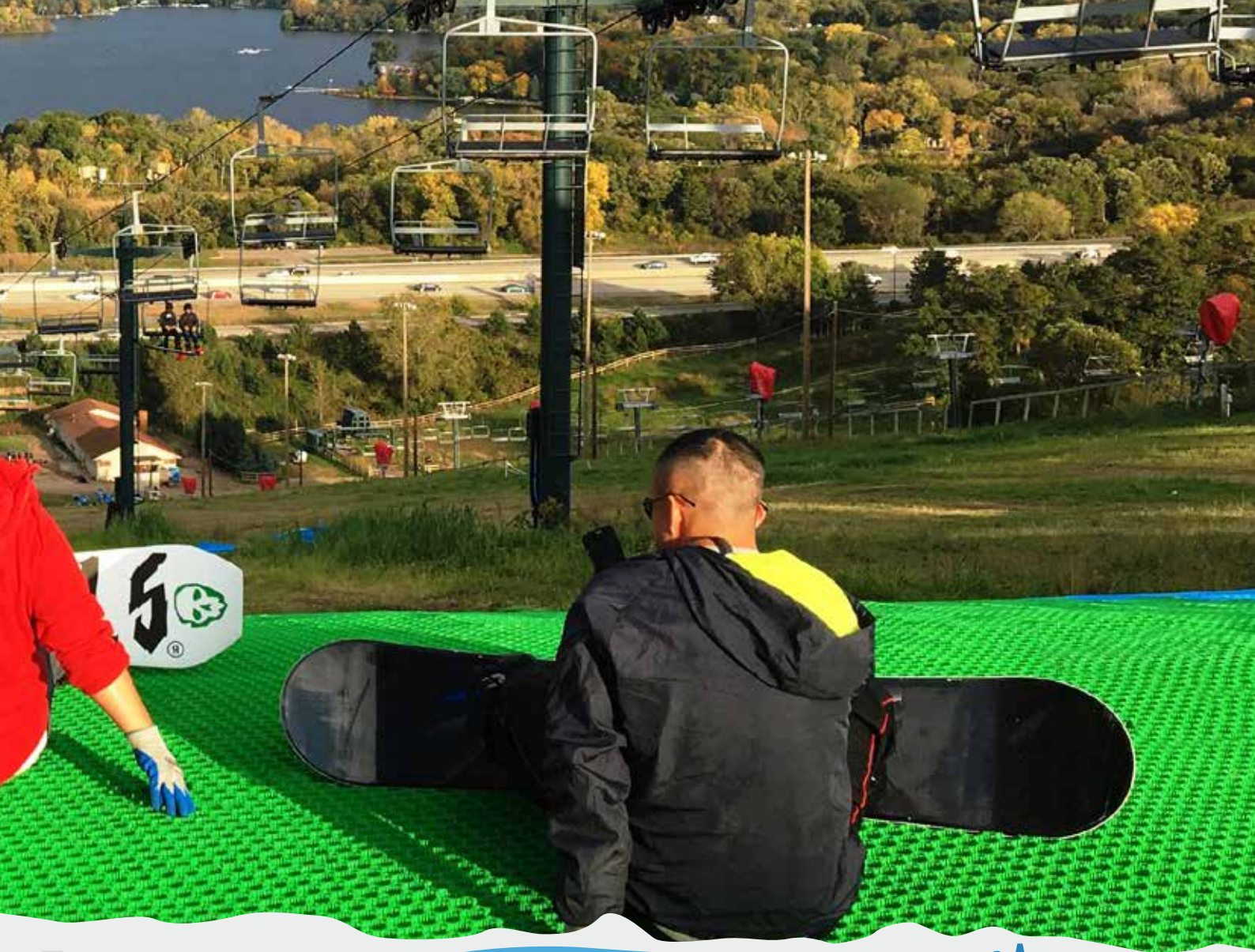
The new frontier of drift for the youngest



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product development passion



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ALPINE and FREESKI are the revolutionary synthetic surface invented by Neveplast for skiing as on real snow. Developed with the intent of allowing the practice of skiing, anywhere and all year round, regardless of climatic conditions, with ALPINE and FREESKI can realize ski slopes for all the level of skiers. In the city center the ski slopes Neveplast NP30 are proper teaching centers where anyone can learn skiing and snowboarding in a safe environment.



For expert skiers they represents the possibility of skiing all year round close to their home. In the mountain, the Neveplast NP30 ski slopes promote the opening of the facilities throughout the year, allowing an early opening no matter the weather conditions. All this is achieved thanks to the unique technology of ALPINE and FREESKI which does not required any special ground preparation or the use of irrigation systems, maintaining competitive operating costs.



Speed 100 % safe sport snow

SKIING AS ON REAL SNOW



customization passion no water



Innovation. Experience. Passion. From these three words springs the idea for developing and realizing ALPINE. The evolution of a product already revolutionary that takes the concept of artificial ski slope to a even higher level. The slipperiness qualities have been further improved without losing the excellent lateral grip that has no compeers.

The essence of the evolution is in the shape and architecture of the base module. The knowledge of many studies and the experience of realizing dozens of ski slopes worldwide have resulted in a mat that, due to its technology, solves the problem of the thermic dilatation.

The ALPINE was developed in collaboration with the renowned Big Labs, part of the architecture company known worldwide Bjarke Ingels Group. Its characteristics eliminate the typical problems of expansion which are unavoidable in the synthetic material of the regular ski slopes, and allow a more homogeneous coverage of the ground. The experience offered to the skiers is more fun, and skiing is even more safe and pleasant. The first ski slope that has been realized with the ALPINE surface is the futuristic installation of Copenhill, the biggest sport facility on the roof of a waste-to-energy plant in the heart of Copenhagen.



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neveplast ***FREESKI**

Neveplast FREESKI is Neveplast's latest innovation aimed at revolutionizing the artificial ski slopes' industry.

Thanks to our passion for skiing, the continuous Research and development and the tireless effort of our team, we managed to realize a product that was missing in the dry ski slopes' sector: a solution enhancing the skills both, skiers and riders, no matter the level of ability.

While the Neveplast ALPINE surface simulates skiing on a layer of hard and compact snow, Neveplast FREESKI feels more like natural snow, thanks to the revolutionary technology applied and the different pattern adopted, enabling an optimal and easy side grip. Neveplast FREESKI is ideal for everyone looking for pure fun and adrenaline.

Skiing on Neveplast FREESKI is easy, exciting and fun.

The target that Neveplast FREESKI addresses is wide: skiers and snowboarders, from beginners to experts. Neveplast FREESKI is also ideal for pro riders who need to train in parks with excellent slipperiness qualities and easy side grip.

Among the testers who helped us in developing the new Neveplast FREESKI is Michela Moioli, Olympic SBX Champion at the Pyeongchang Winter Olympics of 2018.

Michela Moioli "The new Neveplast FREESKI gave me good feelings from the very first moment. The first thing that comes to my mind is: wow, this is so fun! Feels like snowboarding on fresh snow, it's easy and ideal for riders of every level".



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Michela Moioli

TECHNICAL INFORMATION



Speed 100 % safe sport snow



Excellent side grip. The perfect blend between rigidity and concentration of the bristles guarantees an easy deformation of the ski when carving as on the compact snow. The conical shape of the bristles simplifies the sliding for beginners, optimizing the snow plough and steering.

Exceptional slipperiness with no water. Neveplast is certified as having the same low coefficient of friction as real snow which ensure exceptional performance even on small inclinations. (with an inclination of 8-10% snow plough is possible).

Perfect adaptability to the ground. The dimensions of the basic modules connected through the pressure system gives the product high flexibility and perfect adherence.



Sport equipment. With Neveplast it is possible to use the traditional equipment without the risk of damaging it. Skis do not get physical stress and do not tire easily.

Compatibility with snow groomers. Neveplast is perfectly compatible with snow and it is not necessary to remove the slopes during the winter season. With specific arrangements, there is the possibility to go on Neveplast with snow groomers to groom the snow. In this way, Neveplast guarantees the opening of ski season and the limitation of artificial snow production.

Ecological. Neveplast is made of materials that are partially renewable. The ski slopes do not require irrigation systems and electrical power.



THE SKI SLOPES NEVEPLAST



Speed 100 % safe sport snow



The Neveplast mat is the most advanced technology a product can offer for skiing, snowboarding and teleskiing. The only material certified as having the same low friction as real snow, Neveplast mat reproduces the exact feeling of skiing on compact snow.

The Neveplast mat allows the easy deformation for the ski and the edge grip. The result is simple and progressive changing of direction.

In parks the manoeuvre are natural. The taking off from the kicker is accurate and sharp. Given its characteristics we are confident that Neveplast is the best product on the market for realizing teaching and training ski slopes for all season entrainment.

Neveplast can be laid on any ground as long as it is homogeneous and compact. Any ski slopes in Neveplast mat is designed for meeting the specific client's needs.



The experience gained within the sector, the passion for skiing and the unique properties of Neveplast mat, make us the perfect partner to realize artificial ski slopes both for beginners and experts, for training and for beginners who are approaching skiing for the first time.

The inclination of the slope and the target of the users are the main features to take into consideration for building an artificial ski slope:

TEACHING SKI SLOPE
SKI SLOPE
SKI SLOPE FOR TRAINING
SKI SLOPE FREESTYLE/SNOWPARK
SKI SLOPE JUMP
SKI SLOPE WATER JUMP

All the ski slopes Neveplast can be installed both indoor and outdoor.



TEACHING SKI SLOPE



A proper teaching area for anyone who wants to try skiing in a safe environment. The ski slope for teaching made of Neveplast mat can be installed close to city centers to make skiing accessible to everyone.

INCLINATION

10% - 15%

LEVEL

Basic



Speed 100 % safe sport snow

SKI SLOPE

Ski slopes that are for beginners and quite expert skiers. According to the inclination of the slope, the Neveplast slopes replicate the feeling of skiing on the mountains. Ski slopes in Neveplast NP30 can have any inclinations, from blue-slope gradient until black-slope.

INCLINATION

15% - 30%

LEVEL

Basic - Medium



SKI SLOPE FOR TRAINING



Neveplast mat is a material developed for the use at the agonistic level. The mat is formed with cooling holes designed for being compatible with FIS poles. On Neveplast you can reproduce Slalom, Giant Slalom and Super Giant Slalom tracks. The possibility of training on an even surface that does not change consistency allow athletes to register and compare the improvements.

INCLINATION

even higher than 45%

LEVEL

High



Speed 100 % safe sport snow

SKI SLOPE FREESTYLE/SNOWPARK

In parks tricks are natural, the taking off from the kicker is precise and sharp.

The feeling of a common sliding is overcome. The surface is more flexible better adapt to the ground and for realizing slopes on any shape. Not only parks but also rails – box – quarter pipe – big air and water jump are realized with Neveplast.

INCLINATION

10% -50%

LEVEL

Medium - High



customization passion no water

SKI SLOPE JUMP



Neveplast mat is ideal for performing spectacular tricks and jumps exactly as on real snow, improving technique or simply having fun with friends. The ski slope Jump is a steep straight ski slope which ends with a kicker for jumping in the air and landing on a mattress specifically designed.

INCLINATION

35% -55%

LEVEL

Medium - High



Speed 100 % safe sport snow

SKI SLOPE WATER JUMP

The ski slope Water Jump is an installation which combines sport and fun. It is the thrilling experience which ends with a jump in the water. The jump can reach 5 meters of height. Developed to respond to the present-day demand of clients, the ski slope Water Jump is the last frontier in the sport experience.

INCLINATION

35% -55%

LEVEL

Medium - High



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EVENTS



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neveplast XCOUNTRY

Neveplast XCOUNTRY is the product invented by Neveplast for the practice of Nordic skiing, both free and classic technique, regardless of climatic conditions and without the use of water all year round.

With Neveplast XCOUNTRY it is possible to realize sports centers in the city or in the mountains giving the chance for anyone to approach Nordic skiing and to practice it all year.

The usual equipment for Nordic skiing on real snow is used on Neveplast XCOUNTRY. The high level of slipperiness and the special mix of the components ensure that the equipment is not subjected to any wear and tear notwithstanding regular and continuous usage. These properties make Neveplast XCOUNTRY intensely advantageous to all those wishing to develop an installation, guaranteeing very low management costs.



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NORDIC SKIING FOR ANYONE



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NEVEPLAST XCOUNTRY VARIANTS



Speed 100 % safe sport snow

XCOUNTRY SK

Thanks to its exceptional slippery features, NP50 SK, designed for Nordic skiing free technique, offers the typical sensation as that of a snowy environment.

Excellent side grip during the pushing phase due to the particular design of the bristles and the plastics mix.

Slippery as real snow with no need for watering system.

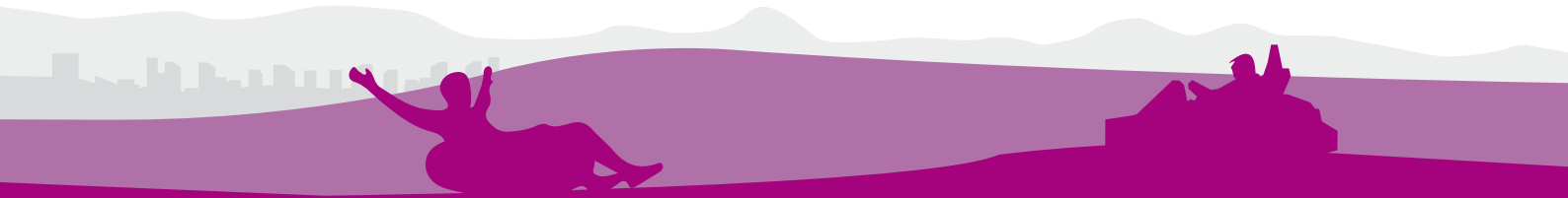
Easy installation on any type of ground: grass, asphalt, wood, cement.

XCOUNTRY TC

Neveplast XCOUNTRY recreates the official FIS race format of the tracks left in the snow from groomers offering Classic techniques lovers the possibility to cultivate their passion even in absence of snow.

The slope consists of two lanes of Neveplast XCOUNTRY TC embedded in a shell made of ABS.

Alongside the lanes is built a 30 cm side profile which ensures the perfect maintenance of the slope over time. The Neveplast XCOUNTRY TC shell can be realized for every type of terrain guaranteeing the absolute best performance for slipperiness and grip during the pushing phase.



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Neveplast LIFT is designed to solve the problem of wearing out the fresh snow on the loading and unloading area of lifts, chairlifts and all those zones subjected to a high snow consumption level.

Thanks to its functionality and ease of use, once laid down at the beginning of the season, Neveplast LIFT guarantees access to any area even with the absolute lack of snow, eliminating the high management costs of operating snow guns and snow groomers.

The modular design of the Neveplast LIFT allows it to be installed quickly and easily on any surfaces.

Neveplast LIFT is successfully engaged for road crossing and windy areas or sunny zones. The mat is compatible with the passage of the snow groomers.

The specific shape of the mould guarantees the removal of any debris from the surface.



Speed 100 % safe sport snow

EASY
LIFT



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Crossing roads



Lift



Loading areas



Speed 100 % safe sport snow

EASY LIFT



Unloading areas



Entry gates



Facility Entrance





We believe that making excellent products is essential. However, it is equally important to offer an efficient and punctual service. This is why we take particular care over the production, delivery and materials assembly phase.

Also, thanks to active and constant relationships management, we focus on the expectations of our customers and make every effort to fully satisfy them, providing a complete “turnkey” service.



NEVEPLAST ASSISTANCE

PRE SALE

Our team of expert designers guide you during all the definition phase, recommending the ideal solution according to your needs, structural feasibility and expected performance levels.

We ensure the following for customers:

PROJECT FEASIBILITY STUDIES
DESIGN
FAST AND PRECISE REALIZATION TIMES

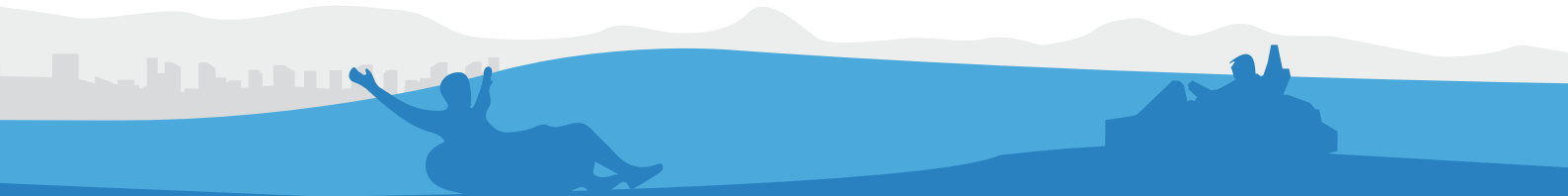
AFTER SALE

Neveplast technicians will support your workers in the installation of the track on site, ensuring precise and accurate assembly in short timescales.

We provide:

SUPPORT AND ASSISTANCE DURING INSTALLATION
AND THE OPENING OF A FACILITY UNTIL FINAL
COMPLETION OF EVERY DETAIL

ON-SITE TRAINING AND TECHNICAL TIPS FOR
PROPER OPERATION AND MAINTENANCE.



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