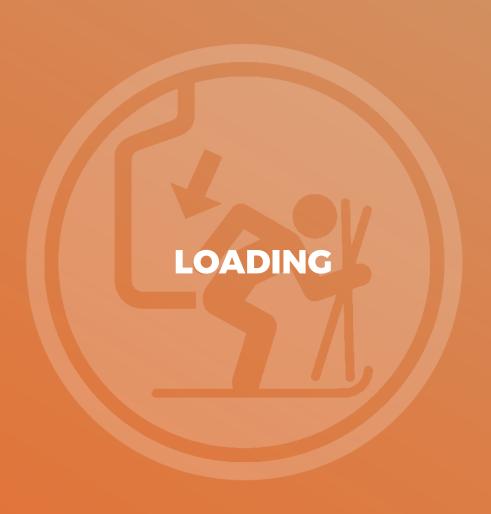


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LOADING AREA

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1 - LAYOUT ITS LOADING AREA

For IDM, the major purpose is to offer innovative and high quality solutions for users and ski owners. We want to improve all ski areas management, every day thanks to our expertise.

We divide our solution into two groups : the queue (up to entrance gates), and the loading zone.



Frédéric FORTE Alpe d'Huez Operation Manager

Aped Huez GRAND DOMAINE SKI sataski.com

« We work with the french company IDM since 1993 in order to equip loading and unloading structures of our chairlifts.

We might say that during all this time, we have a real opportunity to install all solutions offered by IDM: from Dalle Bergo, to new sliding mat MR.SNOW - product which is also used for artificial ski slope.

Indeed, loading and unloading zones could be really complex and anxiety-provoking for users. We wanted to supply sustainable products in our installations with the purpose of improving the clients security and confort.

Regardless the use, the constraint and the opportunity, we have always found solutions allowing us to safely operate without hampering the user experience.

Moreover, IDM innovative solutions make easier the compliance with regulations regarding to the height between the seat and the structure ».





2 - THE QUEUE



The waiting zone, up to the entrance gates, aims to prepare in the best possible way the arrival of skiers in the loading area through a pratical and safe zone..

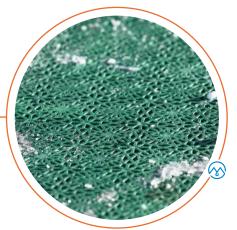
We propose different kinds of sliding mats, from your every need, dictated by effective or performing reasons.



Astroski

In roll form, this durable product retains snow and allows skiers to ski on edges. Non slip surface for pedestrians.

Colors: green and white



Dalle Bergo

Clip-on tiles, adapted for average and high debit. It allows a strong intuitiveness thanks to several colors.

Colors; blue, green, red, grey, black and white



Skigliss

In roll form, Skigliss is the most economical product for chairlifts unloading areas with low skiers debit.

Unique color : white



For optimal durability, the sliding mat must be installed on a wooden floor or a concrete slab.

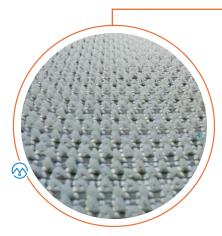


3 - LOADING ZONE



The loading area, located after the entrance gates, is the last step before skiers loading. This zone must be safe, intuitive and visible for users.

Sliding mats



Mr.Snow

Used on artificial ski slopes, quite slipery, it doesn't need water, snow or lubricant.

Non-slip for pedestrians

Unique color: white



Astroski

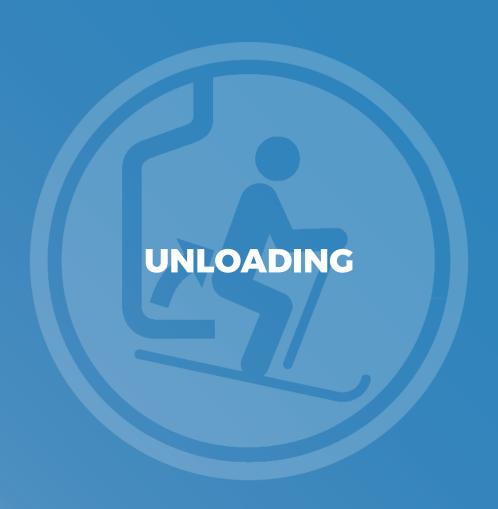
In roll form, this durable product retains snow and allows skiers to ski on edges. Non slip surface for pedestrians. Colors: green and white



For optimal durability, the sliding mat must be installed on a wooden floor or a concrete slab.

Signage complements



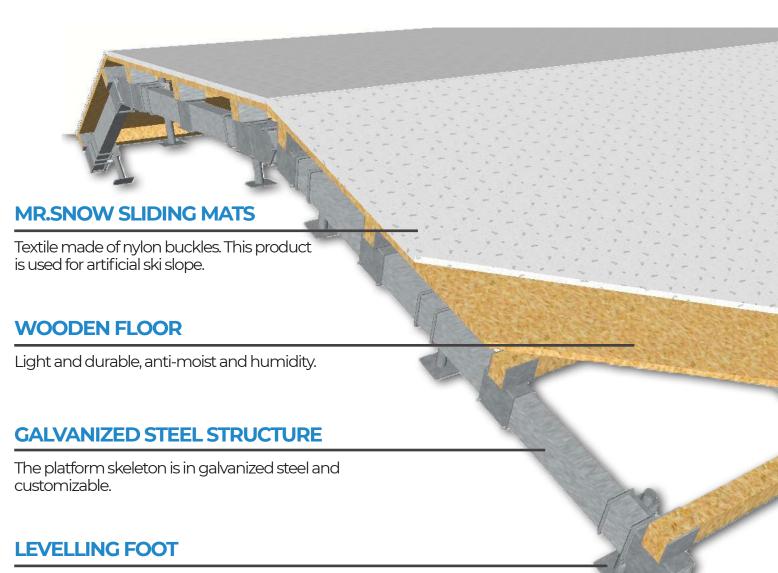




4 - CARACTERISTICS



In the interest to secure the unloading zone and optimizing its use, we have created and developed an all season and custom-made unloading area strucutre, for all kinds of chairlifts models.



Levelling foot allow height adjustements and platform configuration changes (winter or summer use).



For an optimal layout, the minimum distance between the snow height and the field is 50 centimeters (19,69 inches).



5 - BENEFITS OF OUR SOLUTION

FOR OWNERS

- The compliance with the current and applicable regulations. The lack of snow ensure a regulatory and constant seat height.
- © Economic solution thanks to the no use of snow in order to adapt and arrage the unloading area platform.
- Not slipery for hikers or moutain bikers. Moreover, this Mr.Snow floor mat ensures safety moves for the working team.
- © Custom-made solution. Our structure is compatible with all models of fixed-grip and detachable chairlifts, and hybrid lifts.
- Our modular slope solution enlarge the platform use to the summer season.

FOR USERS

- Reassuring solution, Mr.Snow mats guarantee a constant slide regardless the weather conditions or the quality of the snow.
- Our unloading platform ensure a sliding surface for skiers but also an antislip mats for mountain bikers and hikers during summer activities.



6 - CUSTOMIZATION



In order to improve security and intuitiveness in unloading structures, IDM offers several customizable solutions.





ARROW PLATE

In High Density Polyethylene (HDPE). It allows to indicate the unloading zone for users and to anticipate their positioning.



ou

In High Density Polyethylene (HDPE). Thanks to its bright colors, the plate delineate and signal the unloading zone.



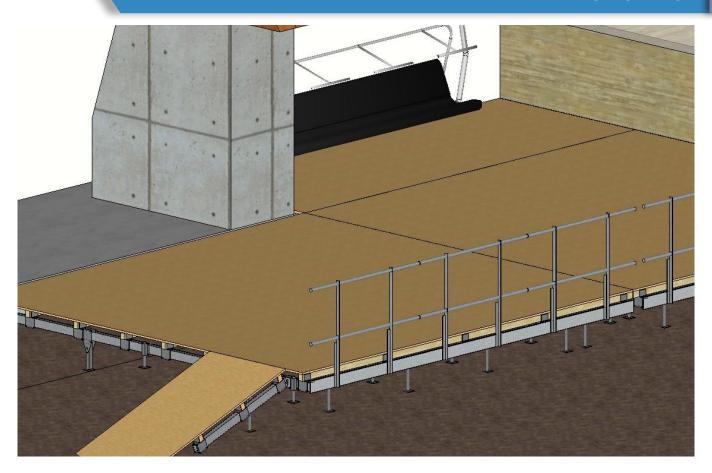
SIGNS PLATE

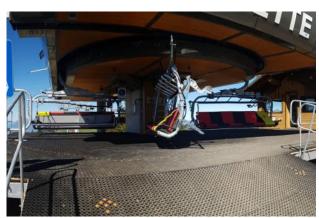
ZEBRA

Steel plate allowing a clear signalisation concerning the railing lifting. The central text is customizable according to your needs.



7 - SIMULATION





Summer configuration

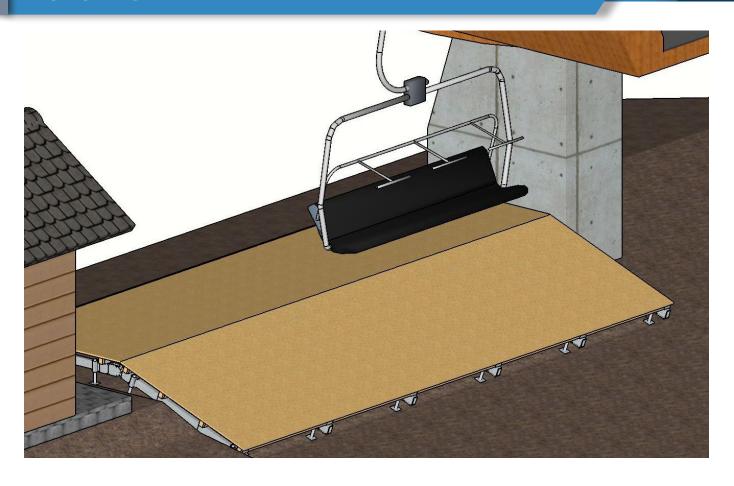
Ski owners are able to configure the structure for summer period thanks to the mobile slope.

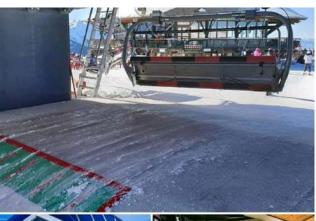
It will be able to receive pedestrians and mountain bikers in a wide and safe zone, reassuring the unloading.





7 - SIMULATION





Winter configuration



The custom made structure works effectively on any type of chairlifts and fully respect the regulation in force The lack of snow ensure a regulatory and constant seat height.









Scan the QR Code to watch the video

or click on the smartphone screen





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