

## **Case study Textile Architecture**

## Autoarena, Switzerland



Manufacturer: HP Gasser AG



## Mountain panorama and...

Project: Replacement of the membrane structure of a car dealer

Location: Kriens, Switzerland

Material: VALMEX® FR 1000 MEHATOP® F Type III

Color: White Quantity: 2,800 sqm

Manufacturer: HP Gasser AG, Switzerland

Completion: 2017

...textile architecture is a feast for the eyes, if it is constructed in the way HP Gasser AG did it in Kriens, Switzerland.

Back in 1997, the car dealer "Autorena" let this individual and extraordinary construction built as an eye-catcher for their car sale. Two main needs were fulfilled with this building. The attention of potential clients is easily caught and it protects their fleet of sales cars without blocking the view on them.

The membrane for this project was produced by Mehler Texnologies and stayed, even in a challenging climate close to the mountain Pilatus, 20 years resilient.



## After 20 years...



...HP Gasser AG was asked to refresh the construction by exchanging the membrane. A new VALMEX® FR 1000 MEHATOP® F Type III membrane was used to give the 20 year old building a mint look. The new material has similar material characteristics as the material used before, but adds with a new developed lacquering system a dash of 2017 technology to the construction. The advantages of the material used are high colour durability as well as shapestability combined with high tear resistance.

With the new roof, shining in great white the Autorena will keep their position as the car dealer with the most unique building in Kriens or even Switzerland.

