

Case study Textile Architecture

# Scala Shopping Mall, Ecuador



VALMEX® FR 900 MEHATOP® N Type II



Concept & Design:  
PREYSI Cia Ltda.®, Ecuador



# Scala Shopping Mall

**Project:** Retractable membrane roofing a shopping centre  
**Location:** Quito City, Ecuador  
**Material:** VALMEX® FR 900 MEHATOP® N Type II  
**Color:** White  
**Total quantity:** 2,354 sqm  
**Concept & Design:** PREYSI Cia Ltda.®  
**Country:** Ecuador  
**Completion:** 2020

Scala Shopping Mall is covered by the first retractable roof in Ecuador.

In order to allow customers to enjoy their stay, as well as events in the central courtyard, the retractable roof was adapted to this great shopping center which opens several times a day adapting to weather conditions, either in winter with its heavy rains or hot season with its high radiation

and sunlight, this membrane allows a very comfortable experience bringing many benefits to visitors and businesses that are here.

Ecuadorian engineering taken to the highest standards in the world. Due to its geographical position and altitude, fog can form at night and in the early morning, the sun rays and radiation are very strong.

