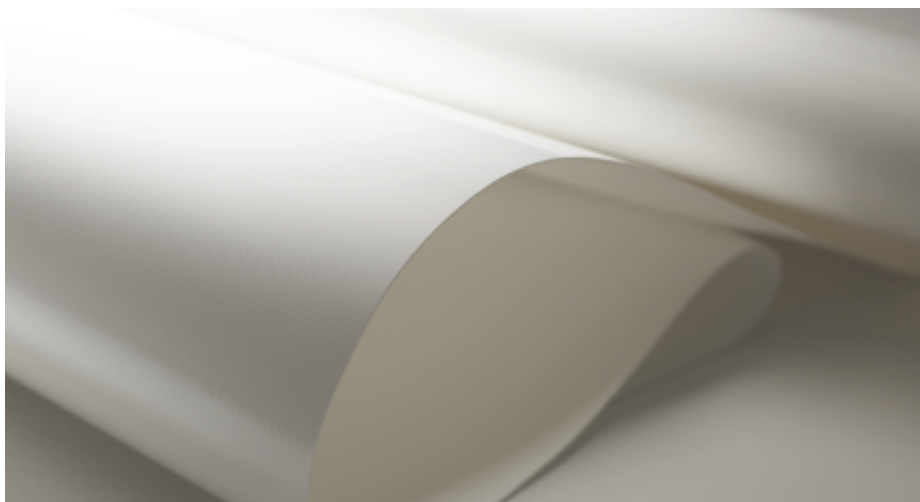


## Art. 659 POLYPLAN Architecture Type III

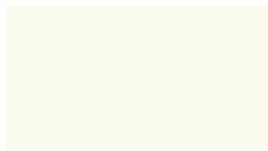


This is a low-wick, high-strength polyester fabric type III, embedded on both sides in a soft-PVC coating with increased UV-stability. The product complies with the requirements for flame retardant construction material according to EN 13501-1. Due to the weldable surface sealing based on PVDF the product is protected against any environmental influences.

Weight:	1200 g/m <sup>2</sup>
Width:	250 cm
length:	65 m
Type I-V:	Type III
Max. tensile strength:	5600/5400 N/5cm
Tear strength:	1000/900 N
Application:	Textile architecture
Surface:	high gloss, lacquered, PVDF weldable
Properties:	flame-retardant, fungicide finish, low-wick

POLYPLAN Architecture Type III is a membrane for textile architecture consisting of a core, a low-wick fabric, which is coated on both sides with soft-PVC. This membrane combines the following characteristics: increased UV-stability, fungicidal protection and flame retardancy. The weldable surface sealing based on PVDF protects the fabric against any environmental influences. Applications: large halls, two- or three dimensional textile structures.

### All colors



10B	PVDF-weldable
available dimensions	
Width [cm]	length [m]
250	65

RAL color codes are informal indications only. The screen display may deviate from the original color of the product.