

Art. 717 POLYPLAN Architecture Type IV

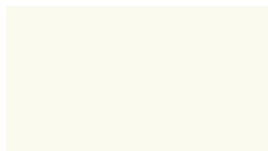


POLYPLAN Architecture Type V is a very strong membrane for large tensile structures. The mechanical core is made of a low-wick polyester fabric and coated on both sides with PVC. This architectural membrane features increased UV-resistance, fungicide treatment and flame-retardant properties. PVdF surface sealing protects the membrane from environmental impacts.

Weight:	1350 g/m ²
dimensions:	upon request
Type I-V:	Type IV
Max. tensile strength:	8400/7300 N/5cm
Tear strength:	1400/1300 N
Application:	Textile architecture
Surface:	high gloss, lacquered, PVDF weldable
Properties:	flame-retardant, fungicide finish, low-wick

- Type IV base fabric -> extremely high tensile strengths for large structures
- PVdF sealing -> on request in weldable, non-weldable version for optimal dirt-repellence and durability
- flame-retardant -> compliance with current safety standards
- productions customized to project -> adapted product according to project requirements

All colors



10B PVDF-weldable
 available dimensions
 upon request

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