

## Technical Data Sheet

**Fabric** 100 % PES / 1100 dtex

High tenacity polyester

**Total weight** 800 g/m<sup>2</sup>  
DIN EN ISO 2286/2 1998

**Characteristics** ABUV  
Anti mould, UV-protected, double side,  
high quality  
fire retardant PVC coating

**Light transmission**  
OPAQUE

**Lacquering**  
1/1  
SIOGLOSS directly weldable  
acrylic topcoat

**Embossing** High Glossy

**Breaking strength Warp**  
2500 N/5cm  
EN ISO 1421/1 1998P

**Breaking strength Weft**  
2300 N/5cm  
EN ISO 1421/1 1998

**Tear strength Warp**  
270 N DIN 53363 2003

**Tear strength Weft**

270 N DIN 53363 2003

**Adhesion**

90 N/5cm EN ISO 2411 200

**Temperature resistance**

-30/+70 °C DIN EN 1876/2 1998

**Light fastness**  
(Except white and (half-  
transparent)

7-8 ISO 105 B02 2014

**Fire behavior**

M2 NF P 92 507 2004

**Fire behavior**

B1 DIN 4102 1998

**Reaction to fire**

B-s1,d0

EN 13501-1 + A1 2009

Application -> TA/ArcMembrane

# T0104S

## TENSILE ARCHITECTURE

Directly weldable PVC coated polyester fabric with both side PVDF surface treatment. Flame retardant, Anti-bacteria and UV treated.

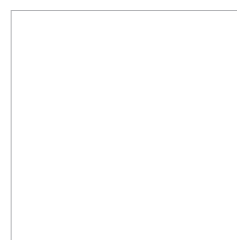


## Colours

Other colours and widths on request.



1815 - Sandstone



9909 - White