

## Basic properties

**Totalweight** DIN ISO 2286/2 1998  
1150 g/m<sup>2</sup>

**Composition**  
Polyester + Architectural PVC

**Thickness** DIN 5084  
0,75 mm

**Aspect embossing**  
Glossy

**Keyfeatures**  
Flame retardant,  
Antibacterial, UV treated

## Composition

**Fabric**

**Warp** DIN ISO 2075 • DIN ISO 2060  
Polyester, 1670 dtex

**Weft** DIN ISO 2075 • DIN ISO 2060  
Polyester, 1670 dtex

**Coating**

Top: Architectural PVC  
Bottom: Architectural PVC

**Surface treatment**

Top: PVDF  
Bottom: PVDF

## Warranty

10 years



# B 6663

## TENSILE ARCHITECTURE

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

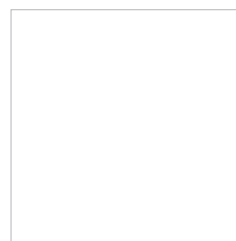


## Colours

Other colours and widths on request.



1658- Beige



9909 - White

## Technical specifications

**Breaking strength Warp**

6000 N/5cm

**Breaking strength Weft**

5500 N/5cm

**Tear strength Warp**

900 N

**Tear strength Weft**

800 N

**Adhesion**

120 N/5cm

**Temperature resistance**

-30/+70 °C

**Fire behaviour**

M2

B1

B-s2,d0

**UV Transmission (Tuv)**

0 %

**Solar Reflectance Index (SRI)**

>95%

**U-Value (Vertical Airflow)**

5,5 W/(m<sup>2</sup>.K)

**U-Value (Horizontal Airflow)**

4,6 W/(m<sup>2</sup>.K)