

## 800G/3300N

Yuma Vantex Superior Sunshading Membrane covers a variety of categories, a wide range of application scenarios:

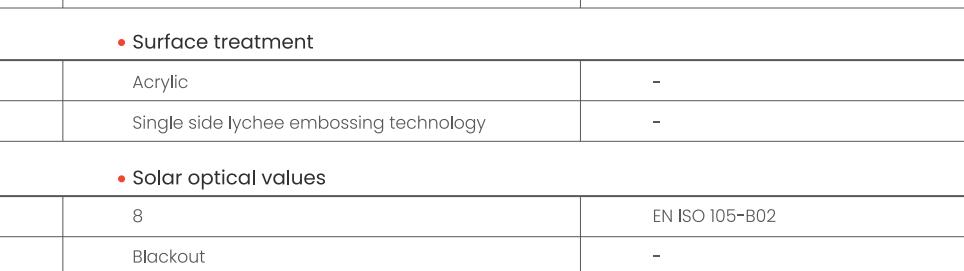
• Architecture indoor shading  
• Architecture outdoor shading  
• Outdoor recreation space shading  
• Public commercial space shading

VT8-38091AA

VT8-38093AA

VT8-38095AA

### Single side Lychee embossing



- All weather
- Strong sense of pattern design
- High temperature resistance
- Strong tensile and tear strength

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#### • Technical properties

Width	300cm	DIN EN ISO 2286-1
Thickness	0.63mm	DIN EN ISO 2286-3
Total Weight	800g/m <sup>2</sup>	DIN EN ISO 2286-2
Roll length	50/100 m/roll	-

#### • Physical properties

Tensile strength	Warp 3300N/5CM Weft 3000N/5CM	EN ISO 1421
Tear strength	Warp 350N/5CM Weft 280N/5CM	DIN 53363
Temperature resistance	-30~70°C	DIN EN 1876-1

#### • Flame retardancy

Flame retardancy	BL	DIN 4102
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#### • Surface treatment

Surface treatment	Acrylic	-
Embossing technology	Single side lychee embossing technology	-

#### • Solar optical values

Color fastness	8	EN ISO 105-B02
Shading effect	Blackout	-

#### • Eco friendly

Heavy metal test (Cd/Pb/Hg)	None	GB/T 26125-2011
Odor test	None	GB/T 18401-2010.6.7
PH test	Pass	GB/T 7573-2009
Formaldehyde content test	None	GB/T 2912.1-2009
Mouldproof test	0 (Highest)	ASTM G 21-15 (2021)

#### • Certifications, labels, guarantees

China Environmental Labelling	Pass	-
BSCI	Pass	-
System certification	ISO 9001 / ISO 14001 / ISO 45001	DIN EN

The technical data here above are average values with +/- 5% tolerance.



#### Functionality

waterproof, fire resistance, mould-proof, sunscreen, formaldehyde resistance, sun shading and heat insulation



#### All-weather

Aging resistance and extreme temperature resistance, corrosion resistance, Anti-fouling and self-cleaning



#### Strong sense design

Using lychee grain fine flower pattern, sun shading, heat insulation and good decorative effect.



#### High temperature resistance and tear resistance

After the special process surface treatment, it can be suitable for the high frequency and high temperature welding machine. Strong welding strength, high tensile resistance and tear resistance.