

# VALMEX® FR580

Valmex® FR580 is a high-value technical textile for structures and sun shading applications. The fabric is flame retardant, UV stabilized and anti-fungus treated. Due to its low weight, Valmex® FR580 is the ideal textile for light tension structures.



112 Nature



114 Brilliant Yellow



141 Pearl White



636 Dutch Green



371 Burgundy



542 Blue



572 Blue



724 Bright Grey



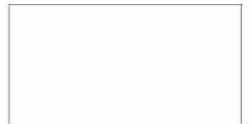
830 Chocolate



842 Beige



905 Black



958 Bright White



788 Dust Grey



356 Flame Red



517 Laguna Blue



906 Charcoal

Note: Printed colour swatches are approximate. Please refer to sample card for exact shade.



## VALMEX® FR580

|                        |   |
|------------------------|---|
| Finish                 | PVDF-lacquer on top side,<br>inner side Acrylic, fungicide,<br>low-wick, UV protected |
| Article                | 7213  |
| Total Weight           | 580 g/m <sup>2</sup>  |
| Tensile Strength       | 2900/2700 N/5cm<br>DIN EN ISO 1241/V1   |
| Tear Strength          | 300/300 N<br>DIN 53363  |
| Temperature Resistance | -40°C / +70°C   |
| Adhesion               | 20 N/5 cmPA 09.03 (intern)  |
| Fire Behaviour         | AS1530.2 AS1530.3<br>DIN 4102:B1<br>NFP 92507:M2<br>GOST:G1                           |
| Standard width         | 250 cm  |



\* 10 YEAR WARRANTY For Industrial customers and under permanent use