



Technical datasheet No.: **1012.6**

Product: VALMEX® FR 1000 MEHATOP F - type III

Article No.: 7269 5246

Type of coating and finish			
Type of coating	PVC		
Finish	PVDF-lacquer on both sides, protected against microbial and fungal attack, UV-protected, low-wick		
Burning behaviour	BS 7837, California T 19, DIN 4102: B1, CAN ULC S109, EN 13501-1: B-s2-d0, D.M. 26.06.84 (UNI 9177): CL. 2		
for Burning behaviour	always check the validity of fire certificate		
Total weight	1050 g/m ²	EN ISO 2286-2	
Tensile strength warp/weft	6000 / 5500 N/50 mm	EN ISO 1421/V1	
Tear strength warp/weft	900 / 800 N	DIN 53363	
Adhesion	25 N/cm	PA 09.03 (intern)	
Cold resistance.	-40 °C	EN 1876-1	
High Temperature	+70 °C	PA 07.04 (intern)	
Light fastness	>6 Note, Value	EN ISO 105 B02	
Crack resistance	no cracks	100000 x	DIN 53359 A
Base fabric			
Material	PES low-wick		ISO 2076
Yarn count	1670 dtex		ISO 2060
Weave	P 2/2		
Remarks	weldable without grinding and with common welding equipment		

These indicated technical data are based on average results. Due to production procedures slight deviations can occur. All technical data are in accordance with the present standard of knowledge and give product information without legal binding. All data apply to new products. Applications suggested do not release the customer to test material for its intended application.