

Technical datasheet No.: 1013.9

Product: FR 1400 MEHATOP F1 - type IV VALMEX®

Article No.: 7270 5246

Type of coating and finish			
Type of coating	PVC		
Finish	Multi-composed PVDF-lacquer system on both sides, Titaniumdioxide (TiO2) front side primer, low-wick, protected against microbal and fungal attack, UV-protected		
Burning behaviour	BS 7837, California T 19, DIN 4102: B1, D.M. 26.06.84 (UNI 9177): CL. 2, EN 13501-1: B-s3-d0		
for Burning behaviour	always check the validity of fire certificate		
Total weight	13	50 g/m²	EN ISO 2286-2
Tensile strength warp/weft	8000 / 70	00 N/50 mm	EN ISO 1421/V1
Tear strength warp/weft	1200 / 12	00 N	DIN 53363
Adhesion		26 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 10000) x	DIN 53359 A
Base fabric			
Material	Р	ES	DIN EN ISO 2076
Yarn count	16	70 dtex	DIN EN ISO 2060
Weave	P	3/3	
Remarks	weldable without grinding and with common welding equipment, All values and Tio2 content related to standard white colour		

These indicated technical data are based on average results. Due to production procedures deviations up to -5% 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.

