

Technical datasheet No.: **1882.12**

Product: VALMEX® AIRTEX® magic FR

Article No.: 7535 5946

Type of coating and finish			
Type of coating	PVC		
Burning behaviour	D.M. 26.06.84 (UNI 9177): CL. 1, NFP 92507: M2, ÖNorm: B1, DIN 4102: B1, ASTM E 84 Class A, NFPA 701 Test 2, AS 1530 part 2, EN 13501-1: B-s1-d0		
for Burning behaviour	always check validity of fire certificate, also check country-specific validity		
Total weight	350	g/m ²	EN ISO 2286-2
Tensile strength warp/weft	1200 / 1000	N/50 mm	EN ISO 1421/V1
Tear strength warp/weft	130 / 80	N	DIN 53363
Cold resistance	-20	°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		DIN EN ISO 2076
Weave	L 1/1		ISO 3572

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.