



Technical datasheet No.: **1069.4**  
**Product:** VALMEX® AIRTEX® magic FR  
**Article No.:** 7535 5941

<b>Type of coating and finish</b>			
Type of coating	<b>PVC</b>		
Flame retardancy	<b>California T 19, CERF Categoria 1, DIN 4102: B1, ÖNorm: B1</b>		
for flame retardancy	<b>always check the validity of fire certificate</b>		
Total weight	<b>330</b> g/m <sup>2</sup>	EN ISO 2286-2	
Tensile strength (warp/weft)	<b>1200 / 1200</b> N/50 mm	DIN EN ISO 1421/V1, DIN 53354	
Tear strength (1) (warp/weft)	<b>130 / 80</b> N	DIN 53363	
Cold resistance	<b>-20</b> °C	DIN 53361	
High Temperature	<b>+70</b> °C	LB 3.15	
Light fastness	<b>&gt;6</b> Note, Val.	DIN 54004, DIN EN ISO 105 B02	
Crack resistance (1)	no cracks	<b>&lt; 100000</b> x	DIN 53359 A
<b>Base fabric</b>			
Material	<b>PES</b>	DIN ISO 2076	
Weave	<b>L 1/1</b>		

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.