



Technical datasheet No.: **1507.1**  
**Product:** VALMEX® FRONTLIT I  
**Article No.:** 7509 5243

<b>Type of coating and finish</b>			
Type of coating	<b>PVC</b>		
Finish	<b>both sides lacquered, semi-glossy</b>		
Flame retardancy	<b>ISO 3795, DIN 75200 &lt;100 mm/min.</b>		
Total weight	<b>560</b> g/m <sup>2</sup>	EN ISO 2286-2	
Tensile strength (warp/weft)	<b>2200 / 2100</b> N/50 mm	DIN 53354, DIN EN ISO 1421/V1	
Tear strength (1) (warp/weft)	<b>170 / 170</b> N	DIN 53363	
Adhesion (1)	<b>18</b> N/cm	LB 3.04-1	
Cold resistance	<b>-30</b> °C	DIN 53361	
High Temperature	<b>+70</b> °C	LB 3.15	
Crack resistance (1)	no cracks	< 100000 x	DIN 53359 A
<b>Base fabric</b>			
Material	<b>PES</b>	DIN ISO 2076	
Yarn count	<b>1100</b> dtex	DIN ISO 2060	
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.