



Technical datasheet No.: **1253.15**

**Product:** VALMEX® FR 650-2, blackout easy FR

**Article No.:** 7504 5998

---

<b>Type of coating and finish</b>		
Type of coating	<b>PVC</b>	
Finish	<b>both sides lacquered (mat)</b>	
Burning behaviour	<b>BS 7837, California T 19, DIN 4102: B1, NFPA 701 Test 2, EN 13501-1: B-s2-d0, NFP 92507: M2 (Coloris blanc)</b>	
for Burning behaviour	<b>always check validity of fire certificate, also check country-specific validity</b>	
<hr/>		
Total weight	<b>650</b> g/m <sup>2</sup>	EN ISO 2286-2
<hr/>		
Tensile strength warp/weft	<b>2100 / 1800</b> N/50 mm	EN ISO 1421/V1
<hr/>		
Tear strength warp/weft	<b>150 / 160</b> N	DIN 53363
<hr/>		
Adhesion	<b>14</b> N/cm	PA 09.03 (intern)
<hr/>		
Cold resistance	<b>-20</b> °C	EN 1876-1
<hr/>		
High Temperature	<b>+70</b> °C	PA 07.04 (intern)
<hr/>		
<b>Base fabric</b>		
Material	<b>PES</b>	DIN EN ISO 2076
Yarn count	<b>550</b> dtex	DIN EN ISO 2060
Weave	<b>L 1/1</b>	ISO 3572
<hr/>		
Remarks	<b>For Indoor and Outdoor use</b>	

---

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.