



Technical datasheet No.: **1138.4**

**Product:** VALMEX® inflatable boat - heavy PVC

**Article No.:** 7311 5340

<b>Type of coating and finish</b>			
Type of coating	<b>PVC</b>		
Total weight	<b>1450</b>	g/m²	EN ISO 2286-2
Tensile strength warp/weft	<b>3000 / 3000</b>	N/50 mm	EN ISO 1421/V1
Tear strength warp/weft	<b>250 / 250</b>	N	DIN 53363
Adhesion	<b>20</b>	N/cm	PA 09.03 (intern)
Cold resistance	<b>-30</b>	°C	EN 1876-1
High Temperature	<b>+70</b>	°C	PA 07.04 (intern)
Light fastness	<b>&gt;6</b>	Note, Value	EN ISO 105 B02
Crack resistance	no cracks	<b>100000 x</b>	DIN 53359 A
<b>Base fabric</b>			
Material	<b>PES</b>		ISO 2076
Yarn count	<b>1100</b>	dtex	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.