



Technical datasheet No.: **1137.2**

Product: VALMEX® inflatable boat - Mainstream PLUS

Article No.: 7307 5342

Type of coating and finish			
Type of coating	PVC		
Finish	both sides lacquered (dull)		
Total weight	1050 g/m ²	EN ISO 2286-2	
Tensile strength warp/weft	3000 / 3000 N/50 mm	DIN EN ISO 1421/V1	
Tear strength warp/weft	250 / 250 N	DIN 53363	
Adhesion	20 N/cm	LB 3.04-1	
Adhesion (ISO)	100 N/50 mm	DIN EN ISO 2411 (HF- weld)	
Cold resistance	-30 °C	DIN 53361	
High Temperature	+70 °C	LB 3.15	
Light fastness	>6 Note, Value	DIN EN ISO 105 B02	
Crack resistance (z)	no cracks	@ 100000 x	DIN 53359 A
Base fabric			
Material	PES	DIN ISO 2076	
Yarn count	1100 dtex	DIN ISO 2060	
Weave	L 1/1		

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.