



Technical datasheet No.: **1138.6**

Product: VALMEX® inflatable boat - heavy PVC

Article No.: 7311 5340

Type of coating and finish			
Type of coating	PVC		
Total weight	1450	g/m²	EN ISO 2286-2
Tensile strength warp/weft	3000 / 3000	N/50 mm	EN ISO 1421/V1
Tear strength warp/weft	250 / 250	N	DIN 53363
Adhesion	20	N/cm	PA 09.03 (intern)
Cold resistance	-30	°C	EN 1876-1
High Temperature	+70	°C	PA 07.04 (intern)
Light fastness	>6	Note, Value	EN ISO 105 B02
Crack resistance	no cracks	100000 x	DIN 53359 A
Base fabric			
Material	PES		DIN EN ISO 2076
Yarn count	1100	dtex	DIN EN ISO 2060
Weave	L 1/1		ISO 3572

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.