



Technical datasheet No.: **1509.1**

Product: PLASTEL® boat

Article No.: 8820 6340

Type of coating and finish			
Type of coating	PVC		
Flame retardancy	DIN 75200, ISO 3795 <100 mm/min.		
Total weight	750 g/m ²	EN ISO 2286-2	
Tensile strength (warp/weft)	3000 / 2800 N/50 mm	DIN 53354, DIN EN ISO 1421/V1	
Tear strength (1) (warp/weft)	300 / 300 N	DIN 53363	
Adhesion (1)	20 N/cm	LB 3.04-1 (Complan)	
Cold resistance	- 30 °C	DIN 53361	
High Temperature	+70 °C	Directive Complan	
Light fastness	>6 Note, Val.	DIN 54004, DIN EN ISO 105 B02	
Crack resistance (1)	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.