



Technical datasheet No.: **1416.9**

Product: POLYMAR® Scrim

Article No.: 7912 5300

Type of coating and finish		
Type of coating	PVC	
Total weight	300 g/m ²	EN ISO 2286-2
Openess factor	40 %	PA 12.03 (intern)
Tensile strength warp/weft	2000 / 2000 N/50 mm	EN ISO 1421/V1
Tear strength warp/weft	400 / 400 N	DIN 53363
Cold resistance	-20 °C	EN 1876-1
High Temperature	70 °C	PA 07.04 (intern)
Translucence	41 %	at 550 nm
Light fastness	>6 Note, Value	EN ISO 105 B02
Seam strength	500 N/50 mm	DIN 53354
for seam strength	HF weld >2cm	
Air permeability	7780 l/m ² *sec	EN ISO 9237
Base fabric		
Material	PES	DIN EN ISO 2076
Yarn count	1670 dtex	DIN EN ISO 2060

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.