



Technical datasheet No.: **1149.2**
Product: POLYMAR® strap 2 mm
Article No.: 7729 6440

Type of coating and finish		
Type of coating	PVC	
Finish	textured surface	
Flame retardancy	DIN 75200, ISO 3795 <100 mm/min.	
Total weight	2500 g/m ²	EN ISO 2286-2
Thickness	2 mm	
Tensile strength (warp/weft)	5500 / 5000 N/50 mm	DIN 53354, DIN EN ISO 1421/V1
Adhesion (1)	20 N/cm	LB 3.04-1 (Complan)
Cold resistance	- 25 °C	DIN 53361
High Temperature	+70 °C	Directive Complan
Light fastness	>6 Note, Val. DIN 54004, DIN EN ISO 105 B02	
Pin tearing resistance	900 N	LB 3.24
Base fabric		
Material	PES	DIN ISO 2076
Yarn count	1670 dtex	DIN ISO 2060
Weave	P 2/2	

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.