

# POLYDET® PreTex



<b>Composition</b>	textile surface, glass fabric, UP-recycling resin
<b>Thickness Base Laminate</b>	1.0 mm
<b>Total Thickness</b>	1.9 mm
<b>Width</b>	up to 2,800 mm
<b>Length</b>	60 m
<b>Bonding Preparation</b>	one-sided corona treatment

## Product Description

- decorative textile surface
- preselected designs in stock
- combined material know-how for advanced products
- seamless surfaces
- easy to handle & install

## Technical Data

		Unit	Norm
<b>Thickness</b>	<b>1.9</b>	<b>mm</b>	
<b>Physical Properties</b>			
<b>Density</b>	1.01	g/cm <sup>3</sup>	
<b>Glass Content Base Laminate</b>	28	%	ISO 1172
<b>Water Absorption Base Laminate</b>	0.6	%	ISO 62
<b>Mass per Unit Area</b>	1.92	kg/m <sup>2</sup>	
<b>Mechanical Properties of the Base Laminate</b>			
<b>Flexural Strength</b>	190	N/mm <sup>2</sup>	ISO 14125
<b>Flexural Modulus</b>	3,000	N/mm <sup>2</sup>	ISO 14125
<b>Flexural Strain</b>	5.8	%	ISO 14125
<b>Tensile Strength</b>	100	N/mm <sup>2</sup>	ISO 527-4
<b>Tensile Modulus</b>	6,700	N/mm <sup>2</sup>	ISO 527-4
<b>Elongation at Break</b>	1.9	%	ISO 527-4
<b>Impact Strength</b>	-	kJ/m <sup>2</sup>	ISO 179-1/2n
<b>Penetration Test</b>	5.3	Nm	ISO 6603-2

The indicated values are the result of measurements done on samples from the above-mentioned productions. Consequently, they do not represent any specification.