

Polystone® P flex grey

Product characteristics

- Good chemical resistance
- Tough and abrasion resistant
- Perfectly weldable with Polystone® P

Product applications

- Chemical engineering and tank building

	Test method	Unit	Value
General properties			
Density	DIN EN ISO 1183-1	g / cm ³	0,88
Mechanical properties			
Elongation at break	DIN EN ISO 527	%	>750
Tensile modulus of elasticity	DIN EN ISO 527	MPa	7
Shore hardness	DIN EN ISO 868	scale D	51
Thermal properties			
Crystalline grain melting range	ISO 11357-3	°C	121

The data stated above are average values ascertained by statistical tests on a regular basis. They are in accordance with DIN EN 15860. The data above are provided purely for information and shall not be regarded as binding unless expressly agreed in a contract of sale.