

Ekaloy® 20 E I 6

Polycarbonate + ABS

Sattler KunststoffWerk GmbH

Message:

Ekaloy® 20 E I 6 is a polycarbonate acrylonitrile butadiene styrene (PC ABS) product. It is available in Europe.

General Information			
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Density	1.15	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (260°C/5.0 kg)	20	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2200	MPa	ISO 527-2
Tensile Stress (Yield)	50.0	MPa	ISO 527-2
Tensile Strain (Yield)	4.0	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	30	kJ/m ²	ISO 179/1eA
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	115	°C	ISO 306/B50
Additional Information			

Melt Mass Flow Rate (MFR), ISO 1133, 260 °C/ 5kg: 20 g/10 min

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Recommended distributors for this material

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