

SCHULADUR® PCR GF30

Thermoplastic Polyester

A. Schulman Inc.

Message:

30% glass fibre reinforced PBT/PET blend

General Information			
UL YellowCard	E51193-100457285		
Filler / Reinforcement	Glass fiber reinforced material, 30% filler by weight		
Recycled Content	Yes		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density	1.55	g/cm ³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	10800	MPa	ISO 527-2/1
Tensile Stress (Yield)	131	MPa	ISO 527-2/50
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength	9.0	kJ/m ²	ISO 179
Additional Information	Nominal Value	Unit	Test Method
Filler Content	31	%	ASTM D5630

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Recommended distributors for this material

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