

Technical Data Sheet

ROCAPLEN rPP 85-5 GF 30

Pag. 1 of 1

Properties	UM	Standard	VALUES
Melt Flow Rate, 230°C/2kg	g/10min	ASTM D-1238	3-5
Izod Notched Impact Strength, 23°C	kJ/m ²	ASTM D-256	>14
Tensile Stress at break, 23°C, 50mm/min	MPa	ASTM D-638	38
Nominal Strain at Break, 23°C, 50mm/min	%	ASTM D-638	>3
Tensile Modulus,	MPa	ASTM D-638	4000
Flexural Modulus	MPa	ASTM D-790	3800
Density	g/cm ³	ASTM D-792	1.0211
Color, L*	black	ASTM E-308	black
HDT, 1.8 MPa	°C	ASTM D-648	>125