

4TECH® 9CP21116 HUV

Polypropylene + Polyethylene
4Plas

Message:

4TECH 9CP21116 HUV is a MFI 15 16% Talc Filled Heat & UV Stabilised Copolymer Polypropylene / Polyethylene Blend

General Information			
Filler / Reinforcement	Talc,16% Filler by Weight		
Additive	Heat Stabilizer		
	UV Stabilizer		
Features	Copolymer		
	Good UV Resistance		
	Heat Stabilized		

Physical	Nominal Value	Unit	Test Method
Density	1.01	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	15	g/10 min	ISO 1133

Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus (23°C)	1750	MPa	ISO 527-2/5
Tensile Stress (Break, 23°C)	20.0	MPa	ISO 527-2/5

Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	25	kJ/m²	ISO 180/1A

Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature			
0.45 MPa, Unannealed	95.0	°C	ISO 75-2/B
1.8 MPa, Unannealed	55.0	°C	ISO 75-2/A

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