

EXCELINK 3600B

Thermoplastic Vulcanizate

JSR Corporation

Message:

EXCELINK 3600B is a Thermoplastic Vulcanizate (TPV) material. It is available in Asia Pacific or North America. Primary attribute of EXCELINK 3600B: Crystalline.

Typical applications include:

Packaging

Sealing Applications

General Information			
Features	Crystalline		
Uses	Packaging		
	Seals		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	0.880	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR)			ISO 1133
230°C/10.0 kg	5.0	g/10 min	
230°C/2.16 kg	0.90	g/10 min	
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A, 15 sec)	58		ISO 868
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress - Across Flow			ISO 37
100% Strain	1.60	MPa	
300% Strain	2.40	MPa	
Tensile Stress - Across Flow (Yield)	10.6	MPa	ISO 37
Tensile Elongation - Across Flow (Break)	1000	%	ISO 37

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