

ENFLEX VX-412-50A

Polypropylene + EPDM Rubber

Ravago Group

Message:

Economical, vulcanized EPDM/PP series, very high flow compound

General Information			
Features	High Flow		
Physical	Nominal Value	Unit	Test Method
Density	0.940	g/cm ³	ASTM D1505
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	50		ISO 868
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			ISO 37
100% Strain	1.50	MPa	
300% Strain	2.50	MPa	
Tensile Stress (Break)	5.60	MPa	ISO 37
Tensile Elongation (Break)	620	%	ISO 37
Tear Strength	26	kN/m	ISO 34-1
Compression Set			ASTM D395B
70°C, 22 hr	35	%	
100°C, 22 hr	66	%	
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-55.0	°C	ISO 974
Maximum Dynamic Service Temperature	135	°C	

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