

ENFLEX VL-120-80A

Polypropylene + EPDM Rubber

Ravago Group

Message:

Standard, fully vulcanized EPDM/PP series

General Information			
Physical	Nominal Value	Unit	Test Method
Density	0.960	g/cm ³	ISO 2781
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	80		ISO 868
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			ISO 37
100% Strain	4.50	MPa	
300% Strain	6.30	MPa	
Tensile Stress (Break)	9.00	MPa	ISO 37
Tensile Elongation (Break)	470	%	ISO 37
Tear Strength	52	kN/m	ISO 34-1
Compression Set			ASTM D395B
70°C, 22 hr	35	%	
100°C, 22 hr	45	%	
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-55.0	°C	ISO 974
Maximum Dynamic Service Temperature	135	°C	

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Recommended distributors for this material

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