

Generic Rubber - Silica

Rubber

Generic

Message:

This data represents typical values that have been calculated from all products classified as: Generic Rubber - Silica
This information is provided for comparative purposes only.

General Information			
Filler / Reinforcement	Silica		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (23°C)	0.241 to 4.14	MPa	ASTM D638
Uncured Properties	Nominal Value	Unit	
Density (23°C)	1.09 to 1.21	g/cm ³	
Pot Life (23°C)	90 to 330	min	
Cured Properties	Nominal Value	Unit	
Shore Hardness (23°C)	14 to 80		
Tensile Strength (23°C)	4.65 to 10.6	MPa	
Tensile Elongation at Break (23°C)	700 to 1500	%	
Tear Strength (23°C)	24.5 to 52.5	kN/m	

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Recommended distributors for this material

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