

ELASTOSIL® R plus 573/50 A/B

Silicone

Wacker Chemie AG

Message:

Silicone Rubber, HTV

Electrically Conductive Rolls, Printing Industry

Ignition and Battery Cables, Cable Industry

Ignition and Battery Cables, Automotive & Transportation

Extrudates, Technical, Plastics and Rubber Processing

Electrically Conductive Rollers, Printing Industry

Electrically Conductive Rollers, Plastics and Rubber Processing

General Information			
Uses	Wire & Cable Applications		
Processing Method	Extrusion		
	Wire & Cable Extrusion		
Uncured Properties	Nominal Value	Unit	Test Method
Color	Black		
Density	1.12	g/cm ³	ISO 1183
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	52		DIN 53505
Tensile Strength	5.50	MPa	DIN 53504
Tensile Elongation at Break	330	%	DIN 53504
Compression Set	30	%	DIN ISO 815-B
Tear Strength	14.0	kN/m	ASTM D624B
Volume Resistivity	6.9	ohms · cm	DIN IEC 93

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