

ELASTOSIL® R 770/60

Silicone

Wacker Chemie AG

Message:

Silicone Rubber, HTV

Safety Applications, Automotive & Transportation

Molded Parts, Technical, Plastics and Rubber Processing

Extrudates, Technical, Plastics and Rubber Processing

General Information	
Features	Flame Retardant
Uses	Compounding
	Industrial Applications
	Profiles
Processing Method	Compression Molding
	Extrusion
	Press Molding
	Profile Extrusion

Uncured Properties	Nominal Value	Unit	Test Method
Color	White		
Density	1.52	g/cm ³	ISO 1183
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	65		DIN 53505
Tensile Strength	4.10	MPa	DIN 53504
Tensile Elongation at Break	400	%	DIN 53504
Compression Set	38	%	DIN ISO 815-B
Tear Strength	15.0	kN/m	ASTM D624B
Volume Resistivity	1.0E+15	ohms · cm	DIN IEC 93

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