ELASTOSIL® R plus 4110/60

Silicone

Wacker Chemie AG

Message:

Silicone Rubber, HTV Extrudates, Technical, Plastics and Rubber Processing Extrudates, food contact, Plastics and Rubber Processing Extruded parts; tap water and wastewater contact, Plastics and Rubber Processing

General Information			
Features	Fast Cure		
	Food Contact Acceptable		
	General Purpose		
Uses	Industrial Applications		
	Profiles		
	Valves/Valve Parts		
Processing Method	Extrusion		
	Profile Extrusion		
Uncured Properties	Nominal Value	Unit	Test Method
Color	Clear/Transparent		

Color	Clear/Transparent		
Density	1.15	g/cm³	ISO 1183
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	60		DIN 53505
Tensile Strength	10.5	MPa	DIN 53504
Tensile Elongation at Break	790	%	DIN 53504
Compression Set	11	%	DIN ISO 815-B
Tear Strength	40.0	kN/m	ASTM D624B
Rebound Resilience	55	%	DIN 53512

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