

# ELASTOSIL® R plus 4110/70

Silicone

Wacker Chemie AG

## Message:

Silicone Rubber, HTV

Extrudates, food contact, Plastics and Rubber Processing

Extrudates, Technical, 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		
Density	1.18	g/cm <sup>3</sup>	ISO 1183
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	70		DIN 53505
Tensile Strength	10.0	MPa	DIN 53504
Tensile Elongation at Break	720	%	DIN 53504
Compression Set	13	%	DIN ISO 815-B
Tear Strength	32.0	kN/m	ASTM D624B
Rebound Resilience	55	%	DIN 53512

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