# ELASTOSIL® R 416/70

#### Silicone

### Wacker Chemie AG

#### Message:

Silicone Rubber, HTV

Hoses, Automotive, Automotive & Transportation Extrudates, Automotive, Plastics and Rubber Processing Extrudates, Automotive, Automotive & Transportation Extrudates, Technical, Plastics and Rubber Processing

General Information			
Uses	Automotive Applications		
	Automotive Under the Hood		
	Compounding		
	Hose		
	Profiles		
Processing Method	Calendering		
	Extrusion		
	Profile Extrusion		
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	570	%	DIN 53504
Compression Set	20	%	DIN ISO 815-B
Tear Strength	30.0	kN/m	ASTM D624B

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#### Recommended distributors for this material

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