# ELASTOSIL® R plus 4305/30

#### Silicone

### Wacker Chemie AG

#### Message:

Silicone Rubber, HTV Extrudates, food contact, Plastics and Rubber Processing Extrudates, Technical, Plastics and Rubber Processing

General Information			
Features	Good Tear Strength		
Uses	Medical/Healthcare Applications		
	Profiles		
	Valves/Valve Parts		
Processing Method	Extrusion		
	Profile Extrusion		
Uncured Properties	Nominal Value	Unit	Test Method
Color	Clear/Transparent		
Density	1.11	g/cm³	ISO 1183
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	30		DIN 53505
Tensile Strength	8.90	MPa	DIN 53504
Tensile Elongation at Break	800	%	DIN 53504
Compression Set	20	%	DIN ISO 815-B
Tear Strength	31.0	kN/m	ASTM D624B
Rebound Resilience	54	%	DIN 53512

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#### Recommended distributors for this material

## Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519 Phone: +86 13424755533 Email: sales@su-jiao.com No. 215, Lianhe North Road, Fengxian District, Shanghai, China

