

Flexalloy® 9400-35

Polyvinyl Chloride Elastomer

Teknor Apex Company

Message:

Flexalloy® 9400-35 is a Polyvinyl Chloride Elastomer (PVC Elastomer) material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America for extrusion or injection molding. Primary attribute of Flexalloy® 9400-35: High Molecular Weight.

Typical applications include:

Hose/Tubing

Automotive

Sealing Applications

General Information			
Features	Ultra High Molecular Weight		
Uses	Automotive Applications		
	Hose		
	Profiles		
	Seals		
	Tubing		
Forms	Pellets		
Processing Method	Extrusion		
	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.16	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	35		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	6.89	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-50.0	°C	ASTM D746

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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



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