

Berubsil

High Strength Transparent Silicone Rubber

Description:

HTX0 Series is High Strength Transparent Fumed Silica Based Silicone Rubber available from 40 to 80 Hardness recommended for Extrusion & Molding Application.

Features:

Good Transparency
Excellent Process-Ability
Excellent Mechanical Properties
High Mechanical Strength

Application:

Transparent Tubing's
Extruded profiles
Kitchenware, Bakeware
Tubes & Sealing



Product Data:

Item	HT40	HT50	HT60	HT70
Appearance	Transparent			
Hardness	40	50	60	70
Tensile Strength [MPa]	8.00	8.50	9.00	8.50
Elongation, %	750	550	550	450
Tear Strength N/mm	35	40	45	40
Curing Agent	Molding - DBPMH 25% - 2 Parts, Extrusion - DCBP 50% Paste - 1.5phr			
Curing Condition	Molding - 1 st Cure - 170'C/5mins and Post Curing at 200'C/4hrs Extrusion - 1 st Cure - 120'C/5min and Post Curing at 200'C/4hrs			

Storage:

Store in Cool, Dry Place out of Direct Contact of Sunlight

Packing : 20kg Box

The Above Data is obtained from Testing and inspection of mentioned grade. The same has been found correct in accordance to the standard specification. Bhavik Enterprise is not liable for any loss or dispute arising from the use of the above information provided.

Importer & Stockist



Bhavik Enterprise

We build relationships that build business

An ISO 9001:2015 Certified Company

Address – D-720, 7th Floor, Neelkanth Business Park,
Vidhyavihar – West, Mumbai- 400086
Tel: 022-25092756, Extn: 207, Whats App- 9082849756
Email: sales@berubber.com
Web – www.berubber.com