



General Purpose Silicone

Conforms to ISO 11600

- High Modulus Acetic cure silicone sealant
- Fast cure, durable silicone rubber sealant
- Strong & flexible, high quality sealing and bonding
- Long-term weather sealing
- Excellent adhesion most non porous surfaces
- Bright glossy colors - low dirt pickup.
- Contains fungicide

TYPICAL APPLICATIONS

- ALL glazing and sealing applications
- General bonding applications in Marine, Aircraft and Auto industries
- Cold stores, refrigerator's, bathroom, kitchen
- In place gaskets for H & V, automotive, flue and boiler work
- ISO 11600 High Modulus silicone for construction joints

TECHNICAL SPECIFICATION

- TYPICAL UNCURED PROPERTIES

Specific Gravity	1.01
Application Rate, ml/10 sec	5-15 (3mm x 0.21 N/mm ²)
Sag ISO 7390	Non sag
Tooling Time (minutes)	5
Tack Free Time (minutes)	10-25
Full Cure	1-2mm per day 23°C @ 50% rH
Application temperature	-30°C to +50°C

- TYPICAL CURED PROPERTIES

Hardness, Shore A	20	ISO 868
Tensile Strength at Break	1.0	ISO 37 rod S1
Modulus @ 100% Elongation, MPA	0.35	ISO 37 rod S1
Elongation at Break, %	550	ISO 37 rod S1
Temperature Resistance	-50°C to +180°C	
Recovery 100% Extension	95%	ISO 7389
Water Vapour Permeability (2mm Film)	23	g/M2d
Tear Strength	4.0N/mm	ISO 34, METHOD C

PACKAGING

- * Packaging Volume 310 ml
- * Packaging Formats Cartridges,
- * Colors White, translucent, black.