Glazing® NEUTRAL PLUS

GENERAL PURPOSE NEUTRAL SILICONE SEALANT



Neutral Cure Silicone Sealant

Glazing Neutral Plus is a one component RTV, silicone of neutral cure type will not corrode metal. It has excellent adhesion to most building substrates, such as glass, metal, concrete, masonry, stone, and numerous materials. good weather resistance, and good workability.

Performance Properties

Specific gravity	1.47 ± 0.02
Curing reaction	Cured by moisture
Flow resistance	0 mm (KS F 2621; 4-1)
Tack free time	approx. 10 min.
Hardness	approx. 35 Shore-A (ASTM D 2240)
Elongation	approx. 300 - 400 % (ASTM D 412)
Modulus (M60)	Min. 0.8 N/mm² (KS F 2621;4-3)
Volume loss	Max. 10% (KS F 2621;4-11)
Movement allowance	± 25 %
Temperature range for using	5°C to 40°C
Standard condition	23°C \pm 2, 50 \pm 5 % relative air humidity
Service Temperature	-48°C - 149°C

Application, Glazing Neutral Plus is designed for use in applications such as sealing for glass-to-glass and glass-to-metal sash. Glazing Neutral Plus may also be used to seal for housing windows, freight container, metal cladding, aluminum composite panel, painted surface, ducting, interior and exterior sealing in building and housing. Glazing Neutral Plus is also designed for use in sealing for general glazing and general weatherproofing applications.

Packaging, Glazing Neutral Plus is available in 300 mL plastic caulking cartridges and 600 mL foil sausage pack.

Colors, Glazing Neutral Plus is available in 4 standard colors : Clear, White, Grey, Black.

MANUFACTURED AND PACKED BY:

