



Formulated For The Professionals  
Adhesives & Sealants

# VT-299 Structural Glazing Sealant

## 100% Neutral Silicone

A one-component, neutral-cure, high-performance, structural glazing sealant specially formulated for structural and non-structural glazing applications. It offers superior adhesion to a wide variety of building materials. In a properly designed structural glazed joint, the sealant is strong enough to support glass and other panel materials under high wind load. It has excellent resistance to weathering, UV radiation, vibration, moisture, ozone, temperature extremes, airborne pollutants, etc.

### Applications:

Designed for curtain wall structural glazing applications. Also suited for weatherproof seal on most common building materials such as aluminium, galvanised and zinc-coated steel, painted surfaces, glass, brick, and concrete.

### Applicable Test / Standard:

1. ASTM C920, Type S, Grade NS, Class 50, Use NT, G & A
2. ASTM C1184 for structural silicone sealant
3. Low-VOC - USEPA Method 24 under SCAQMD Rule 1168 & USEPA Method 310



Standard Colours: Black and Grey

Item Code	Content	Carton Quantity
VT-299	300 ml Cartridge	24 / Carton
VT-299S	600 ml Sausage	20 / Carton

### Features

- Structural and non-structural glazing
- Excellent adhesion to most building components
- ±50% movement capability (as weatherseal)
- Excellent UV and weathering resistance



STRUCTURAL GLAZING



SKYLIGHT ROOFING



METAL FACADE



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