# GS WEATHERPROOF SEALANT

# Non Slumping High Performance Sealant

## **Description**

GS weatherproofing sealant is a one component, non slumping high performance sealant. Formulated with calcium carbonate filler system. It has excellent resistance to weathering, UV radiation, vibration, temperature extremes, moisture and airborne pollutants. Suitable for both indoor and outdoor applications.

#### Uses

On most common building materials such as:

- Alluminium surfaces
- Galvanized and zinc coated surfaces
- Glass
- Brick and concrete surfaces

#### **Advantages**

- Non slumping high performance
- Superior Adhesion
- Excellent resistance to weathering
- Resistant to UV radiation
- Resistant to vibration
- Resistant to temperature extremes

#### **Packaging**

800gm sausages, 20 sausages/carton

#### Colour

Matt Grey and Matt Black

#### **Storage**

12 months from date of production if in original packing and unopened and undamaged.

Store in a dry and cool place with temperature below +30°C

#### Disclaimer:

All representations and recommendations set forth are given in good faith and to the best of our knowledge. However due to varying conditions and applications, the buyer shall conduct its own tests of this product before use. Under no circumstances will the manufacturer be liable for any loss or damages caused by incorrect usages. The sale of this product shall be on terms and conditions set forth on GCS order acknowledgement.

## **Product Specifications**

Curing System	Neutral (Oxime)
Appearance	Paste
Specific Gravity	1.38
Elongation	≥ 300%
Tensile Strength	≥ 0.8 N/mm²
Tack Free Time	≤ 70 minutes
VOC Content	<4°w/w
Application Temperature	-20°C to 50°C
Service Temperature	-50°C to 150°C

#### **Limitation:**

The GS Weatherproofing sealant is a neutral (oxime) curing silicone

- Not to be used in heavy traffic areas which are subject to high abrasion
- Not for paints coatings
- Not for Poly –carbonates or polyacrylate if they are under tension

#### Caution:

- Hazardous as Product emits Methyl Ethyl Ketoxime whilst curing.
- Uncured adhesive / sealant causes skin and eyes irritation upon contact.
- In case of contact with eyes flush with eyes immediately for 15 minutes. If irritation persists, seek medical attention.





HQ & Showroom: 🖂 No. 17 & 17A, Jalan Wangsa 1/1, Taman Wangsa, Cheras, 43200 Selangor Darul Ehsan, Malaysia.

Penang Branch : 🖂 14, Gr. Floor, Jalan Prai Jaya 1, Bandar Prai Jaya, 13600 Perai, Pulau Pinang, Malaysia.