



PRODUCT NAME:

HPSA MPS WHITE/CLEAR 300ML

PRODUCT CODE/S:

EVTHPSAMPSC, EVTHPSAMPSW

OVERVIEW

THE HPSA MPS SILICONE SEALANT IS A PREMIUM, ONE-COMPONENT, NEUTRAL-CURE SILICONE IDEAL FOR BOTH INTERIOR AND EXTERIOR APPLICATIONS. IT OFFERS SUPERIOR ADHESION TO A WIDE RANGE OF NON-POROUS SUBSTRATES, INCLUDING UPVC, GLASS, CERAMICS, AND METALS. ITS FLEXIBLE FORMULATION ACCOMMODATES MOVEMENT AND PROVIDES LONG-LASTING SEALS RESISTANT TO WEATHERING AND AGING.

THE WHITE VARIANT IS PARTICULARLY SUITED FOR SANITARY AND CLEAN ENVIRONMENTS, ENSURING CLEAN, PROFESSIONAL APPLICATIONS.

DETAILS:

Key Features:

- **Neutral-curing silicone suitable for various substrates**
Excellent adhesion to uPVC, glass, ceramics, and metals
Flexible and durable, accommodating movement
Resistant to weathering, aging, and UV exposure
Available in Clear and White for aesthetic versatility
Ideal for sanitary and clean environments (White variant)

Technical Specifications:

1. **Base: Neutral-curing silicone**
Colours: Clear, White
Packaging: 300ml cartridge
Movement Accommodation: Up to 25%
Application Temperature: +5°C to +40°C
Service Temperature: -40°C to +150°C
Skin Formation Time: Approximately 15–25 minutes
Curing Rate: ~2–3 mm/24 hours
Shelf Life: 12 months when stored in cool, dry conditions

DIRECTIONS FOR USE

1. **Ensure surfaces are clean, dry, and free from grease.**
Cut the nozzle to the desired bead size and apply using a caulking gun.
Tool the sealant within 5–10 minutes for a smooth finish.
Allow to cure; full cure achieved in 24–48 hours depending on joint depth and conditions.
Clean tools and excess sealant with a suitable cleaner before curing.

STANDARDS

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