

DATA SHEETS



PRODUCT NAME:

ALCON M5513 G/P SILICONE 285ML

PRODUCT CODE/S:

EBGPGALCONBLK EBGPGALCONWH

KEY FEATURES:

ALCON M5513 GENERAL PURPOSE SILICONE IS A HIGH-QUALITY, ACETOXY-CURE SILICONE SEALANT DESIGNED FOR UNIVERSAL SEALING APPLICATIONS WHERE DURABILITY, WEATHER RESISTANCE, AND FLEXIBILITY ARE ESSENTIAL. IT ADHERES EXCELLENTLY TO MOST NON-POROUS SURFACES SUCH AS GLASS, CERAMICS, METAL, AND PLASTIC. THIS SEALANT IS AVAILABLE IN BLACK AND WHITE TO SUIT A VARIETY OF FINISHES AND DECORATIVE NEEDS. PERFECT FOR GLAZING, SANITARY APPLICATIONS, AND GENERAL SEALING JOBS IN DOMESTIC AND COMMERCIAL SETTINGS.

AVAILABLE IN BLACK AND WHITE
PERMANENTLY FLEXIBLE AND WATERPROOF
EXCELLENT ADHESION TO GLASS, CERAMIC, METALS, AND PLASTICS
MOULD-RESISTANT – SUITABLE FOR SANITARY AREAS
FAST SKINNING AND CURING TIME
IDEAL FOR INTERIOR AND EXTERIOR USE
EASY TO TOOL AND APPLY

DETAILS:

TECHNICAL SPECS:

Type: Acetoxy silicone Curing System: Moisture cure Colours: Black / White Packaging: 285ml cartridge Skin Time: Approx. 10 minutes @ 20°C Cure Rate: ~2mm in 24 hours Movement Capability: ±12.5% Application Temperature: +5°C to +40°C Service Temperature: -40°C to +150°C

IDEAL FOR:

Sealing window and door frames

Sanitary joints in kitchens and bathrooms

Glazing and weatherproofing tasks

General household and trade use

Draught and leak sealing

Interior and exterior applications

INSTRUCTION FOR USE:

• Surface Prep: Ensure all surfaces are clean, dry, and free from grease, dust, and loose materials.

Application: Cut nozzle to desired bead size. Apply using a standard caulking gun.

Tooling: Smooth within 5–10 minutes using a wet finger or silicone finishing tool.

Cure Time: Allow to fully cure before exposing to water or pressure (typically 24 hours for 2mm depth).

Cleanup: Wipe off excess with white spirit while uncured. Cured silicone must be removed mechanically.

STANDARDS

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