

DATA SHEETS



PRODUCT NAME:

EVERBUILD SANISIL CLEAR UNIVERSAL

PRODUCT CODE/S:

EBSIKASILC

KEY FEATURES:

EVERBUILD SANISIL CLEAR UNIVERSAL IS A HIGH-PERFORMANCE, CLEAR SILICONE SEALANT, DESIGNED FOR SANITARY APPLICATIONS. IT PROVIDES A MILDEW-RESISTANT, WATERPROOF SEAL FOR A WIDE VARIETY OF SURFACES, INCLUDING TILES, GLASS, CERAMIC, AND PLASTIC, MAKING IT IDEAL FOR USE IN BATHROOMS, KITCHENS, AND OTHER MOISTURE-PRONE AREAS.

 MILDEW-RESISTANT FORMULA PREVENTS MOLD GROWTH IN WET ENVIRONMENTS CLEAR FINISH TO BLEND SEAMLESSLY WITH GLASS, MIRRORS, AND TRANSPARENT SURFACES

WATERPROOF AND WEATHERPROOF FOR WET AREA APPLICATIONS EXCELLENT ADHESION TO TILES, GLASS, CERAMICS, AND PLASTICS FLEXIBLE AND DURABLE, ACCOMMODATING JOINT MOVEMENT EASY TO APPLY, PROVIDING A SMOOTH FINISH NON-TOXIC AND SAFE FOR USE IN DOMESTIC ENVIRONMENTS NON-CORROSIVE AND SAFE FOR CONTACT WITH COMMON MATERIALS CURES TO A FLEXIBLE FINISH THAT ACCOMMODATES SLIGHT JOINT MOVEMENTS

DETAILS:

TECHNICAL SPECS:

Type: Silicone-based sealant Size: 300ml cartridge

Color: Clear

Skinning Time: Approximately 10-15 minutes

Curing Time: Fully cured in 24 hours (depending on environmental conditions and joint depth)

Shore A Hardness: 20–25

Elasticity: Excellent (up to 25% joint movement accommodation)

Temperature Resistance: -40°C to +120°C (continuous)

Application Temperature: +5°C to +40°C

IDEAL FOR:

• Sealing around bathtubs, showers, sinks, and toilets in wet areas

Kitchens and bathrooms to prevent water damage and mold arowth

Sealing tiles, glass, and ceramic surfaces exposed to moisture

Sealing joints in plumbing and sanitary installations

Glass, mirror, and transparent surface applications where clear sealant is needed

Domestic and commercial sealing for sanitary environments

Sealing expansion joints and perimeter joints in wet areas

INSTRUCTION FOR USE:

 Surface Preparation: Ensure all surfaces are clean, dry, and free from dust, grease, and loose particles. For best adhesion, lightly roughen non-porous surfaces such as glass or plastic.

Application: Cut the nozzle of the cartridge to the desired bead size and load it into a caulking gun. Apply the sealant evenly into the joint or gap, ensuring full contact with both surfaces.

Tooling: Smooth the applied sealant with a dampened tool or finger to achieve a clean and uniform finish.

Curing: Allow the sealant to cure for 24 hours for full hardness. The sealant skins over in about 10–15 minutes but requires full curing time. Clean-up: Clean any excess sealant immediately with a damp cloth before it cures. Once cured, the sealant can only be removed mechanically.

STANDARDS

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