

DATA SHEETS



PRODUCT NAME:

EVERBUILD STIXALL BROWN 300ML

PRODUCT CODE/S:

EBSTIXBN

KEY FEATURES:

EVERBUILD STIXALL BROWN 300ML IS A ONE-PART, CHEMICALLY CURING, SOLVENT-FREE SEALANT AND ADHESIVE THAT COMBINES THE BEST QUALITIES OF SILICONE AND POLYURETHANE TECHNOLOGIES. IT IS SPECIFICALLY DESIGNED FOR ADHERING MOST COMMON BUILDING SURFACES TO EACH OTHER AND THEMSELVES. THIS PRODUCT IS IDEAL FOR APPLICATIONS REQUIRING A STRONG, DURABLE BOND AND SEAL, PROVIDING EXCELLENT RESISTANCE TO WEATHER, UV RADIATION, AND TEMPERATURE EXTREMES.

INCREDIBLE INITIAL GRAB: NO SLIP AND GAP-FILLING PROPERTIES.
HIGH BONDING STRENGTH: SUITABLE FOR A WIDE RANGE OF MATERIALS.
INTERIOR AND EXTERIOR USE: CAN BE APPLIED IN VARIOUS ENVIRONMENTS.
CAN BE APPLIED TO WET SURFACES: IDEAL FOR DAMP CONDITIONS.
TOTALLY WATERPROOF & WEATHERPROOF: ENSURES DURABILITY IN ALL WEATHER CONDITIONS.

QUICK CURING: REDUCES WAITING TIME BEFORE HANDLING. OVERPAINTABLE: CAN BE PAINTED OVER WHEN CURED. SOLVENT-FREE: ENVIRONMENTALLY FRIENDLY. RESISTANT TO TEMPERATURE EXTREMES: -40°C TO +100°C.

DETAILS:

TECHNICAL SPECS:

Type: Hybrid polymer adhesive and sealant.

Size: 300ml cartridge.

Color: Brown.

Shore A Hardness: ~50. Density: ~1.5 g/cm³.

Skin Time: 30 \pm 10 minutes at 23°C and 50% RH. Curing Rate: ~1mm per 24 hours at 23°C and 50% RH.

Application Temperature: +5°C to +35°C.

Storage Conditions: Store in cool, dry conditions between +5°C and 25°C.

IDEAL FOR:

 Sealing and bonding in almost every application imaginable, including:

As a high-quality nail replacement adhesive, even to damp surfaces.

Perimeter pointing around doors and windows, especially in mobile structures such as caravans and boats.

 $Bonding\ mirrors\ to\ most\ common\ substrates.$

Jointing cladding panels.

Sealing vertical expansion joints.

Any application requiring high-performance, durable sealing and bonding of joints.

Applications where resistance to chemical spillage is required.

INSTRUCTION FOR USE:

 Surface Preparation: Ensure all surfaces are clean, dry, and free from dust, grease, and loose particles.

Application: Apply the adhesive and sealant evenly using a caulking gun.

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

Curing: Allow the product to cure for 24 hours before subjecting it to stress

 ${\it Clean-up: Clean tools immediately after use with an appropriate solvent.}$

STANDARDS

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