



Superstik Grab Adhesive (High Strength) 295ml

Technical Data Sheet

Description

Bartoline Superstik Grab Adhesive is a high strength, quick grab building adhesive that may be used for many applications in industry and around the home. Replaces traditional nails and screws in a multitude of applications.

Applications

The uses are numerous but include applying dado rails, architraves, skirting boards, picture rails, carpet grippers, decorative wall panelling, floor boards, plasterboard, automotive trims, etc. Will adhere to most materials including wood, brick, stone and concrete. May be used both internally and externally.

Directions

Surfaces must be sound, clean, dry and free from dust/grease. Carefully cut off the tip of the cartridge and insert a pointed object or nail to pierce the membrane. Screw on the nozzle and trim to the required size. Using a cartridge gun, apply the adhesive as detailed below:

Wet bond method (Surfaces jointed when adhesive is still wet)

This method is recommended for lightweight items such as decorative wall panelling, cladding and laminates. Apply a 6mm diameter 'zig zag' bead along the length of the item to be fixed. On large panels repeat 'zig zag' at 40 cm intervals. Press the item firmly in place and bed down by applying even pressure all over.

Temporary fixing or clamping may be necessary on unsupported items. Allow 24 hours setting time before removing temporary fixings or support. Full bond strength is achieved in 48 – 72 hours. Where gap filling is necessary apply a bead sufficient to slightly overfill the gap.

Contact bond method

Recommended for heavy items, where stress loadings will occur or where wet bonding method is not convenient. Contact bonding provides a quicker initial bond than the wet bond method. Apply as per the wet bond method. Place item in position, press into place, then pull surfaces apart and allow to dry for 10 – 15 minutes. Then firmly press into place. The adhesive will grip immediately and the bond is formed. Full bond strength is achieved in 48 – 72 hours.

Health & Safety

See MSDS for full information.

Technical Data

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|-------------------------|-------------------------|
| Form | Buff paste |
| Viscosity | 1600000 mPas |
| Coverage | Approx 10 linear meters |
| Solids Content | 72 +/- 1% |
| Ash Rate | 40 +/- 1% |
| VOC | 28 +/- 1% |
| Specific Gravity | 1.18 – 1.27 |
| Flash Point | -9°C |
| Application Temperature | +5 to 40°C |
| Temperature Resistance | -20 to 50°C |

Packing Specification

| <u>Colour</u> | <u>Product Code</u> | <u>Pack Barcode</u> | <u>Carton Barcode</u> | <u>Packs Per Carton</u> | <u>Cartons Per Pallet</u> | <u>Packs Per Pallet</u> | <u>Ti</u> | <u>Hi</u> |
|---------------|---------------------|---------------------|-----------------------|-------------------------|---------------------------|-------------------------|-----------|-----------|
| Beige | 52800010 | 5010789800017 | 05010789800024 | 12 | 128 | 1536 | 32 | 4 |

Customs Tariff Code

3506 9100

Shipping Classification

Correct Shipping Name: Adhesives
Classification: Class 3
UN Number: UN 1133
Packing Group: III
Flash Point: -9 °C