



EVO-STIK Trade Only Glaziers Putty

GUN, APPLIED, LONG LASTING, ACRYLIC PUTTY

Date: 20 July 2018

Fact Sheet No.: TDS00382

YOUR SMART ADVANTAGES

- A gun-grade long lasting acrylic glazing putty.

USES

Evo-Stik Glaziers Putty is a gun-grade long lasting acrylic glazing putty, for face glazing of timber or steel door & window frames. Evo-Stik Glaziers Putty has a very long shelf life and is more durable than traditional oil-based putties. It is pleasant to use and easy to clean up. Before using this product refer to the relevant Health & Safety Data Sheet.

For face glazing of timber or steel door & window frames which are to be painted and can be regularly maintained.

PRODUCT CHARACTERISTICS

Colours	Natural colour
Form	Gun applied paste
Specific Gravity	1.7 approx.
Composition	Blend of acrylic polymers and selected fillers..
Product Codes	483941 C20 Cartridge s x 12
Storage/Shelf Life	Two years from the date of manufacture under the recommended storage conditions. Store in dry conditions between 5°C and 25°C. Depends on ambient temperature and weather conditions. Sealed frames, cold or damp conditions will extend setting times
Setting Times	

TYPICAL PERFORMANCE DATA (Approx.)

Application Temperature	+5°C +35°C
Service Temperature	-20°C to +70°C
Coverage	Bedding & fillet: 3 metres Fillet only: 6 metres
Service Life	At least 15 years, longer if painted and regularly maintained
Movement Accommodation	Low.

DIRECTIONS FOR USE

IMPORTANT: Before using this Evo-Stik Glaziers Putty refer to the relevant Health & Safety Data Sheet. Available at www.bostik.co.uk named as the code above.

PREPARATION

1. All surfaces must be dry, clean and free from contamination. Softwood frames may be primed with an acrylic-based primer. Galvanised steel frames must be well weathered before glazing or primed with suitable metal primer. If a calcium plumbate primer is used, it must be allowed to completely harden before glazing.

APPLICATION

2. Unscrew the nozzle, and using a sharp knife, cut off the tapered end of the nozzle at a 45 degree angle, to a width matching the rebate. Screw the nozzle on to the cartridge.
3. Fit the cartridge into the cartridge gun by pressing the release plate and pulling out the plunger. Insert

cartridge and repeatedly squeeze the trigger until the putty appears.

4. Place the nozzle at the start of the gap, and gently squeeze the trigger. Push forward slowly, ensuring that contact is made by the putty with both sides of the gap.
5. Bedding glass: Gun a bead of putty into the rebate and spread evenly to about 3mm, then bed the glass evenly, if necessary using plastic spacers to prevent the glass squeezing out the putty. Fix the glass with pins or spigs.
6. Face seal (fillet): Apply a generous bead of putty and smooth with a putty knife to give a neat fillet of approximately 14mm across the face.

PAINTING

7. Evo-Stik Putty will give a good service life without painting. However, painting will extend the service life. Always apply the paint coat 2mm to 3mm beyond the edges of the putty.
8. Do not paint until the whole fillet has cured through. Painting early will slow down the cure and the paint may crack.
9. The paint system on the frames must be maintained at regular intervals, in order to avoid loss of service life. When applying further paint coatings, always ensure that the paint seal overlapping the putty onto the glass is achieved and that the frame itself is well maintained with particular attention given to joints and end grains.

MAINTENANCE

10. Both the paint system on the putty and the frame must be maintained at regular intervals, in order to avoid loss of service life.
11. When applying further paint coatings, always ensure that the paint seal overlapping the putty onto the glass is achieved and that the frame itself is well maintained with particular attention given to joints and end grains.

CLEANING

1. Remove any excess by scraping away the bulk and then use a moist cloth to wipe away the remaining film.

PRECAUTIONS IN USE

Evo-Stik Glaziers Putty is not suitable for insulated glass units (double-glazing) or heat absorbing glass. Only apply when the drying conditions are good as the product will not be waterproof until it has set. Cold damp conditions will increase the setting time. It is not suitable for glazing flush edged insulated glass units or any specialist glass. This product will not accommodate the increased expansion and flexing associated with these types of glass. It is also unsuitable for glazing timber frames treated with decorative stains or for plastic frames.

For any application not covered please contact Technical Services on +44 (0)1785 272625 or visit www.bostik.co.uk for advice.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet for EVO-STIK Linseed Oil Putty, available at www.bostik.co.uk.

BOSTIK HOTLINE

Smart help +44 (0) 1785 272625



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