TICO® Contact S Adhesive Technical Datasheet

Product Code: RC1161

Product Description

TICO Adhesive is a cream coloured, brushable, general-purpose contact adhesive. It exhibits excellent adhesion to most surfaces and has good heat resistance. Bonds may be made over a wide range of open times because of its fast flash off and long open time.

Typical Properties

Not for specification purposes.

Property	Value
Base	Polychloroprene
Solids	23 - 27%
Viscosity	5000 - 7000 cP at 20°C
Colour	Cream
Tack Life	5 - 30+ Minutes
Coverage	3 to 4 m² per litre
Flash Point	-30°C (aliphatic hydrocarbon)

Supply Details

Product should be stored between 4°C and 25°C

Preparation

Stir adhesive thoroughly before use. ensure the surfaces to be bonded are clean, dry and free from dirt, grease and other contamination. Lightly abrade metal surfaces. Wipe clean with a suitable solvent such as methylated spirit.

Application

Apply a thin, even coat of adhesive to both surfaces. Allow to become touch-dry (approx. 10 - 30 minutes). On very absorbent surfaces a second coat may be required. Align carefully and bring the two surfaces together. Apply firm pressure over the whole surface, ideally using a roller or press to consolidate the bond. The adhesive forms an immediate, strong bond, but will achieve maximum strength after a few days.

The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.

Coverage

3 to 4 m² per litre, depending on surface.
The newly bonded material should not be subjected to extreme temperature changes for 3 to 4 days after bonding and avoid further fabrication until the adhesive has fully cured.

Health & Safety

Read the product label before use. Further details can be obtained from the Material Safety Data Sheet

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