

Gel Contact Adhesive

Trade Essentials Gel Contact Adhesive is a non-drip, non-stringy, polychloroprene based, scraper grade, contact adhesive. It bonds instantly when the two surfaces to be bonded are placed together with pressure. For bonding plastic laminates to wood, particleboard, hardboard without the need for pressing or clamping. Also ideal for bonding rubber, leather, wood furniture, glass, metal, china, lino, acoustic tiles, wallboard etc. This adhesive is not suitable for external use, for waterproof bonds, for bonding fibreglass to fibreglass, or for bonding materials to copper or its alloys.



TYPICAL PROPERTIES

Physical Form	Thixotropic paste
Solids:	25% approx.
Density:	0.87kg/ltr approx.
Coverage:	Up to 3m ² /ltr per surface

SURFACE PREPARATION

Surfaces must be clean, dry and free from oil, dust and other foreign material. Apply with a notched scraper or stiff brush.

APPLICATION

Both bonding surfaces must be coated, and allowed to dry a minimum of 10-30 minutes at 20°C, or less at higher ambient temperatures.

A longer drying time may be necessary under high humidity conditions.

The surfaces should be joined within 45 minutes after application of the adhesive.

Note: Align the surfaces to be bonded and bring together with light pressure. Surfaces will bond instantaneously when placed together.

Apply pressure to the entire area using a 75mm (3") wide hand pressure roller, or apply very firm hand pressure working from the centre toward the edges to avoid air pockets or bubbles. Do not expose to high heat for three days after bonding.

CLEAN UP

Equipment or adhesive spills can be cleaned up with Trade Essentials Adhesive Cleaner.

Note: Solvent is not recommended for removing adhesive from vinyl or lacquered surfaces.

Please read the Material Safety Data Sheet for this product before it is used.

Adhesive Selection Guide

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Safety & Usage Recommendations for Contact Adhesives

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