

## **Technical Data Sheet**

Version 2.0 Updated 08/06/2016

# Kwik Grip<sup>®</sup> Crystal Clear

## Description

Kwik Grip<sup>®</sup> Crystal Clear is excellent for achieving a neat, clear finish when bonding large, flat, close-fitting surfaces. It forms a durable, heat and water resistant bond

#### **Product Information**

Packaging	Size
Tube	50mL
Can	500mL

#### Uses

Kwik Grip® Crystal Clear is suitable for tasks such as veneers and laminates for benches or table tops. It will stick to surfaces such as veneers, rubber, cork, felt, leather, canvas, metal, timber and laminate

#### **Technical Features**

- Crystal Clear
- · Applies Clear, Dries Clear
- Strong and Durable
- Heat and Water Resistant

#### **Technical Details**

Property	Typical Result
Colour	Applies Clear, Dries Clear
Working Time	15-30 minutes
Max Bond Time	24 hours
Coverage	5m <sup>2</sup> /L on one surface 2.5m <sup>2</sup> /L on two surfaces
Service Temperature	Maximum +80 ℃

Indicative data only, not intended for preparation of specifications

#### How To Use

#### **Contact Bonding**

- Ensure surfaces are clean and dry. If cutting laminate sheets, cut slightly oversize. Tube: Remove cap and carefully pierce foil seal.
- 2. For porous surfaces apply a thin coat to seal surface and allow to dry for approximately 40 minutes.
- Apply to both surfaces and spread evenly ensuring surfaces are completely covered. Keep surfaces apart until adhesive is almost dry – approximately 15 minutes, no more than 30 minutes.
- Position items carefully, still keeping surfaces apart with dowels. When edges are perfectly aligned, remove dowels, and working from one edge, press surfaces firmly together. Grabs immediately on contact
- Secure bond by running a roller over the bonde3d surfaces or by hammering the surface from the centre outwards using a padded block. Maximum bond strength is reached after 24 hours. Clamping of warped or curled surfaces may be necessary

#### Wet Bonding

Small areas or porous surfaces

- 1. Ensure surfaces are clean and dry.
- 2. Apply Kwik Grip® to one surface, then bring surfaces together and clamp until dry.

### Clean Up

Uncured product may be removed with mineral turps. Cured product can be sanded and scraped.

## **Handy Hints**

- Ensure compatibility with materials to be bonded, test on an inconspicuous area or confirm with the materials manufacturer (e.g. some vinyl floor coverings are incompatible with solvent products).
- Do not use below 10 ℃
- Ensure contents are completely dry before disposing

### Limitations

\*Not for polyethylene, polypropylene plastics. Use Selleys<sup>™</sup>
All Plastic Fix.

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## Warnings, First Aid and Shipping Information

This information can be located on the SDS found on the Selleys website – www.selleys.com.au or www.selleys.co.nz