Technical Data Sheet



Version 1.0 Updated 25/08/20

Pro Trade Construction Adhesive Fast Grip

Description

Pro Trade Construction Adhesive Fast Grip is a high strength construction adhesive that provides strong initial holding power. The water-based formulation is low odour and allows for easy water clean-up.

Product Information

Packaging	Size	Colour
Cartridge	420 g	Beige

Uses

Pro Trade Construction Adhesive Fast Grip is suitable for use on materials such as: timber, MDF, particleboard, plasterboard, styrene foam, masonry, concrete, tiles, ceramics, metals, plastics*, rubber, glass, skirting, cornices, and architraves.

Features

- · Strong initial grab
- High strength
- Flexible
- · No drip, sag or stringing
- · Fast clean up with water
- Paintable after 12 hours

Surface Preparation

Surfaces must be clean, dry, and free of dirt, grease, oil or water.

Technical Details

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Property	Typical Result	
Technology	Water-based	
Colour	Beige	
Initial Cure#	24 hours	
Cure Time#	72 hours	
Initial Bond Strength AS 2329-1999D	>200 kPa	
Bond Strength in Tensile Shear AS 2329-1999E	>1.5 MPa	
Bond Strength in Peel AS 2329-1999F	~40N/25mm	
Service	Bonds will resist temporary	
Temperature	exposure up to 140°C	
VOC Content (by calculation)	24 g/L	
Indicative data only, not intended for preparation of specifications		

Directions for Use

- 1. Ensure surfaces are dry and free from oil, grease and dust.
- 2. Cut cartridge tip, fit nozzle and cut to desired opening (5mm).
- Apply bead along length of joist, stud or batten.On broad flat surfaces apply beads every 40 cm.
- Bring surfaces together as soon as possible (within the first 5 minutes). Fix with sufficient nails, screws or clamping to hold load and achieve contact over total bond area.
- Allow adhesive to set (minimum 24 hours#)
 before removing any temporary fasteners or
 clamping. Use with mechanical fasteners in high
 stress applications.

Tips

For higher initial grab, apply to one surface only, press together and pull apart. Allow to dry for up to 5 minutes (no longer) before firmly joining.

Head Office 1 Gow Street, Padstow, NSW, 2211, Australia. Tel: 1300 555 205 (Aus); 0800 735 539 (NZ), Email: support.selleysau@selleys.com

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Clean Up

Uncured product may be removed with water. Cured product can be removed by scraping or sanding.

Storage

Store in a cool, dry place.

Standards

Pro Trade Construction Adhesive Fast Grip meets Australian Standard AS 2329 (1999).

Pro Trade Construction Adhesive Fast Grip meets Green Building Council VOC Limits for multipurpose construction adhesives.

Limitations

- Suitable for interior and sheltered exterior applications only.
- Avoid use in tightly clamped joints e.g.
 Cabinet making or joinery.
- Not for use on mirrors. Use Selleys Liquid Nails Mirror Metal & Glass.
- Not for metals heated by direct sunlight.
 Bonds weaken at higher temperatures. Use
 Selleys Liquid Nails Mirror Metal &
 Glass.
- Do not use as the sole bonding agent for structural bonding.
- *Pre-test plastics to determine compatibility.
 Not for use on polyethylene, polypropylene,
 Teflon, or silicone.
- #Allow for longer cure times in humid or cooler conditions or with non-porous surfaces.

Warnings, First Aid and Shipping Information

This information can be located on the product SDS found through our website – www.selleys.com.

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