

TECHNICAL DATASHEET

Code	Description	Size	Colour
12100	Accent Construction Adhesive	300ml	Beige

1. Description

Accent Construction Adhesive is a one component, high performance, paste like construction adhesive formulated to bond a variety of common construction materials from timber, many metals.

2. Characteristics

- Strong Lasting Bond
- Suitable for bonding on uneven surfaces
- Will not sag or go stringy
- Designed to bond to wide range of substrates
- Suitable for interior/exterior use
- Suitable for the bonding of Polystyrene

3. Technical Data

Basis	SBR Rubber
Colour	Beige
Curing System	Physical Drying & Crystallisation
Curing Speed (*)	Hand tight in 20 min.
Application Temperature	5°C to +30°C
Service Temperature	-20°C to +60°C
Open Time (*)	Ca. 15 min.

*This varies according to ambient conditions such as temperature, humidity, substrate etc

4. Applications

- Bonding in the renovation industry
- · General bonding in the construction industry
- · All bonding in various assemblies
- · Boding of cable trays and panels

Materials

- o Timber Framing
- o Gypsum Wallboard
- o Concrete/Masonry
- o Galvanized Iron
- o (ACM) Aluminum Composite
- Foamed Polystyrene
- o Bonding of PVC Shower Linings
- Bonding of Acrylic Shower Linings

5. Shelf Life

12 months in unopened packaging in a cool and dry storage place at temperatures between +5°C and +25°C on a wooden pallet and kept from freezing. Keep out of direct sunlight and away from sources of heat.

6. Application Instructions

Surfaces:	All usual surfaces.
State of Surface:	Clean, dry and free of dust and grease.
Clean Up	with Solvent Cleaner Immediately after use

Application

Method:

- 1. Surfaces must be clean, dry, and free of dirt, grease, oil & water.
- 2. Apply a bead of Accent Construction Adhesive along the length of the substrate.
- 3. Nail, clamp or screw to hold load and ensure direct contact adhesion.
- 4. Wait at least 24hours before removing clamps or fasteners.
- 5. For Polystyrene:
 - a. Apply adhesive to the surface
 - b. Press both parts together immediately
 - c. Pull apart and separate for 10-15 min.
 - d. After, press bond again and support if necessary

7. Limitations

There is no adhesion to the following types of substrates of PE, PP, PTFE (Teflon) and Bituminous substrates. Holdfast NZ Ltd recommends a preliminary test for compatibility to ensure that you get the desired result.

8. Health and Safety Recommendation

- · Apply the usual industrial hygiene.
- · Please refer to MSDS for more detailed information

Remark

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