

# ALL FIX

**SELLEYS ALL FIX** is a solvent free, high strength adhesive with instant (fast) grab\* on porous surfaces that eliminates the need for nails and screws in many jobs. It has a thick, non-runny consistency that will bond a wide variety of materials.

Safe - no fumes and water clean up. Dries white and overpaintable

#### SIZES AVAILABLE

**SELLEYS ALL FIX** is available in 30 and 80g blister packs.

#### **USES**

**SELLEYS ALL FIX** will bond to a wide variety of materials, including skirting boards, architraves, plasterboard, wall panelling, chair (dado) rails, cabinets, plaster coving, carpet and carpet grippers, wood, particle board, metals, glass, ceramics, brick, concrete, cork, polystyrene foam, UPVC and many rigid plastics.

## TECHNICAL FEATURES

- Instant grab\* on porous surfaces
- High final strength
- Correctable within 5 to 10 minutes
- No solvent fumes, safe and easy to use
- Non-flammable
- Fills minor gaps in uneven surfaces (bridges gaps up to 10mm)
- Cleans up easily with water while still wet Overpaintable

#### **LIMITATIONS**

- Not suitable for bonding plastics such as polyethylene, polypropylene, other flexible plastics and rubbers.
- Bonds are not water resistant. Protect bonds from water penetration if used in exterior applications.
- Warped panels may need holding or nailing until adhesive dries.
- Not resistant to strong acids and strong organic solvents.
- In cold or damp weather and between non-porous materials, drying time is greatly extended.
- Do not apply below 10°C.
- Thick applications take longer to dry than thin applications.
- Not suitable for fixing mirrors
- Not suitable for sanding
- Do not store below 0°C.
- Instant grab\* may not support very heavy items, particularly on uneven surfaces or smooth non-porous surfaces. In these cases temporary support will be required until adhesive dries.
- When used near brass or copper, the immediate area of contact will discolour to a blue tone.
- All Fix take stain slightly and colour can be paler than surrounding area, squeeze out should be wiped off if intending to stain.

## **APPLICATION**

Surfaces to be bonded must be dry, sound and free from grease/oil and dust.

Cut tip off cartridge, fit nozzle and cut at  $45^{\circ}$  to desired opening (approx. 5 - 6 mm diameter). Place in cartridge gun to extrude contents.

Form bonds immediately by pressing parts firmly together.

Bonds can be re-positioned within 5- 10 minutes after forming.

Always form bonds with wet adhesive.

If adhesive surfaces dry, no bond will form. (Scrape off and re-apply adhesive.)

On porous surfaces bonds will have good strength after 24 hours and continue to harden for a few days.

If both surfaces are non-porous, drying time is greatly extended (more than 7 days).

Wet, damp and cold weather will increase drying time.

For long narrow attachments (eg skirting, architraves, etc) apply one or two continuous beads along the back of the item.

For sheets to battens, apply continuous bead to the battens.

For sheets to flat walls, apply beads to the sheet at approx. 300mm intervals to within 50mm of the edges.

For small items, eg tiles, spots of adhesive can be appropriate.

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## **TECHNICAL DETAILS**

| Lump free, air free smooth                             |
|--|
| W  |
| h<br>>1700KPa after 24 hours on<br>hoop pine substrate |
| ng failure after 24 hours at<br>40N.                   |
| to off-white paste.                                    |
| Water based filled acrylic                             |
| polymer system   |
| approx. 1.3  |
| max. 10mm  |
| up to 15 minutes at 25°C                               |
| $-10^{\circ}$ C to $+50^{\circ}$ C.                    |
| gth 7 days   |
| 2.0 MPa (hoop pine                                     |
| substrate)   |
|  |

Initial bond strength @ 10 minutes open time (AS 2329-1999D):

Static Load in Shear (AS 2329-1999G):

## WARNINGS/FIRST AID

Remove from skin with soap and water. If in eyes, hold eyes open, flush with plenty of water for 15 minutes. Seek medical attention.

#### SHIPPING/STORAGE/DANGEROUS GOODS INFORMATION

Storage:Protect from freezingTransport:Not restricted.

\* Instant grab is achieved between dry porous surfaces. Quite heavy weights can be held to vertical surfaces without temporary support.

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