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<i>Adhesives</i>	<i>July 2004</i>	<i>MT</i>	<i>New Issue</i>	<i>1 of 2</i>

WALLBOARD ADHESIVE

DESCRIPTION:

- Wallboard Adhesive is a water-based product intended to give a strong yet resilient bond to timber materials.
- Wallboard Adhesive is also suitable for many porous materials that require a low water content adhesive.

BENEFITS:

- Low water content and hence minimal swelling effects.
- Partially gap filling.
- Smoothly trowellable.
- Rapid set - early bonding times.
- Non-flammable.
- Will bond to zinc coated steel studs.

SUITABLE MATERIALS:

- Gib Board and other Gypsum Boards.
- Polystyrene (to porous-absorbent materials).
- Hard board and particle board (including particle board to particle board).
- Hessian type fabrics.

TYPICAL PROPERTIES:

- Consistency: Smoothly trowellable paste
- Solid content: 70%
- Base: Modified emulsion, water based
- Colour: Pale brown-pink
- Flash point: None
- Storage: Cool dry conditions 5-30°C
- Shelf life: 12 months in unopened containers
- Pack size: 20Lt, 4Lt
- Coverage: 1-3m² per litre

SUITABLE SUBSTRATES:

- Particle board
- Steel studs
- Timber studs

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WALLBOARD ADHESIVE (cont'd)

DIRECTIONS FOR USE:

All substrates must be clean and dry. At least **one** surface must be **porous** to allow product to dry and set.

Note:

Polystyrene foam is not considered to be porous and hence must be bonded to a porous material eg: sheet composite boards.

Apply the adhesive in dabs or in a line. Ensure enough adhesive is applied so that the two surfaces contact once they are pushed together.

Tack up with screw or nail.

Note:

Drying time is critically dependant on porosity, temperature, humidity and movement.

CLEAN UP:

Clean all tools with water whilst wet.

OPEN TIME:

15-20 minutes under normal conditions.