



ULTRAGRIP PREMIUM GRADE

Gap filling high strength adhesive for floor and wall panelling

DESCRIPTION

For bonding timber, metal cementitious and plaster sheets to timber and metal studs.
For Bonding plywood and particle board sheets to floor joists. Constructions Adhesive is a versatile mastic adhesive that has a degree of flexibility, is water proof and paintable. It ages extremely well.

ADVANTAGES

- Good low temperature handling
- High Strength
- Good gap filling properties
- Bonds to most building materials
- Will tolerate some moisture in timber components

PROPERTIES

Damp timber can be bonded provided any free water is removed. Apply direct from the cartridge to the base material using a 5-8mm bead for wall paneling and an 8-12mm bead for flooring. Beads should be continuous.

Appearance	Thixotropic Paste
Colour	Yellow
Viscosity	Approx. 180,000cps
Slump	Good Slump Resistance
Solids	Approx. 42%
Specific Gravity	Approx. 0.95
Open Time	10 min. to 1 hour depending on temperature

APPLICATION INSTRUCTIONS

All surfaces should be clean and dry and free from any dust or grease. Clean any contaminated surface with a wire brush. Any painted surface should be sanded length of studs or joists. Where applying to flat sheets, space beads 200-400mm apart. Fix one panel at a time

WET STICK METHOD

Use this procedure if one component is porous. DO NOT USE WITH POLYSTYRENE. Bring both surfaces together. Fix Sheet or board firmly solvent loss of adhesive is complete, i.e. 24 to 48 hours. Fix floor or wall sheeting in accordance with manufacturer's instructions.

DRY STICK METHOD

Bring both surfaces together firmly after applying adhesive. Slide slightly to ensure good transfer of adhesive. Separate and allow adhesive to dry for 10 to 30 minutes. Bring both surfaces together in correct alignment and avoid further movement. Apply pressure.

ESTIMATING

Coverage: At a bead diameter of 5mm, one 300ml cartridge will provide a bead length of about 15 metres.

At the same bead diameter one 850ml cartridge will provide a bead length of about 42 metres.

STORAGE

12 months when stored in a cool dry place in original containers.

PACKAGING

300ML & 850ML Cartridges.



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PRECAUTIONS

HEALTH & SAFETY

Construction Adhesive contains flammable solvents. Use only in well ventilated areas away from heat, sparks and naked flames. Avoid contact with skin and eyes and avoid breathing vapours.

WARNING – DO NOT deliberately sniff any adhesive.

Sniffing may harm or kill you.

If swallowed, DO NOT induce vomiting – give a glass of water and contact a doctor or poisons information centre.

If skin contact occurs, wash skin thoroughly. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

If inhaled to excess, apply artificial respiration if breathing ceases.

LIMITATIONS

Ultragrip Premium Grade Construction Adhesive should not be used in contact with polystyrene.

NOTE

Safety Data sheets for all these and all Aftek products are available on request. Read the SDS and product label carefully before using.

All reasonable care is taken in the compilation of this data sheet. All recommendations regarding use are made without guarantee as the conditions of use are beyond the control of the manufacturer.

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