

TYTEX FRAME & FLOOR D4 ADHESIVE



PRODUCT DESCRIPTION.

Tytex Frame & Floor PU Adhesive is a moisture curing single part PU adhesive specifically formulated for the bonding of Timber Frame components to each other and the bonding of tongue and groove flooring to itself and timber joists.

DIRECTIONS FOR USE.

Materials to be bonded should be clean and free from dust, grease and other contaminants.

To apply Tytex Frame & Floor, cut the nozzle to the required length and apply in bead form. When bonding flooring, the Tytex Frame & Floor should be applied not only to the timber joist or I-beam, but also to the groove of the flooring. Frame components should be held in place during the curing process and flooring should be nailed or screwed in the normal recommended manner.

Pressure should be maintained until the adhesive is sufficiently cured to permit handling of the bonded item. Full cure of the adhesive is not obtained for 24 hours and handling within this period should be kept to a minimum. Tytex Frame & Floor PU adhesive has an open time of approximately 11 minutes at 20°C and a curing time of 30 minutes. These figures are for guidance only and variations in temperature, humidity and method of working will contribute to either a slower or faster working time.

Tytex Frame & Floor PU Adhesive, when uncured, can be removed using a PU cleaner. Cured product will prove very difficult to remove and should be removed using mechanical means with tooling.

Use 1kg of adhesive per 7 standard boards.

BENEFITS.

-  100% waterproof D4 rated complying to EN204
-  Eliminates squeaky floorboards
-  Gap filling on joists and uneven surfaces
-  Seals the joints reducing risk of moisture damage
-  Stronger than the wood itself
-  Interior and exterior use

SPECIAL PRECAUTIONS.

Minimum recommended working temperature is 5°C.

PACKAGING.

Available in 1kg bottles.

STORAGE.

Tytex Frame & Floor PU Adhesive is a moisture sensitive adhesive and if left in contact with the open atmosphere will eventually gel. It is recommended that the cap of the bottle is replaced immediately after use to form a seal.

Unopened bottles of adhesive should be stored in a dry place at a temperature between 4°C and 25°C.

Keep off concrete floors to prevent the adhesive from becoming chilled.

TECHNICAL DATA.

Base	Polyurethane	Tack Life	N/A
Solids	100%	Coverage	Upto 12.5m ² per kg
Viscosity at 25%	3000 – 4000	Cleaner	Solvent 9
Colour	Brown	Shelf Life	6 months 5-25°C