

Lang-Stik

PU ADHESIVE

Description

Lang-Stik PU Adhesive is a single component, cold applied, moisture-curing polyurethane adhesive.

Use

Lang-Stik PU Adhesive has been formulated for bonding insulation boards and bituminous membranes to various substrates. It is compatible with the following insulation boards:

- Polyurethane/Polyisocyanurate
- Expanded Polystyrene
- Extruded Polystyrene

Characteristics

Colour	Brown
Tack Life	20 minutes
Coverage	100 – 200 grms/m ²
Base	Polyurethane
Cleaner	Solvent (White Spirit)
Shelf Life	3 months @ 5 – 25°C

Application

Lang-Stik PU Adhesive is applied direct from the can (pierce can to form a 20 mm hole) in a serpentine motion, forming 15 – 20 mm beads.

Boards/membranes should be positioned within 10 – 15 minutes (depending on atmospheric conditions).

Once applied, the adhesive will rapidly foam to form a durable bond.

Packaging

Container	6.5 kg / metal can
Labeling	Lang-Stik PU Adhesive

Storage

Lang-Stik PU Adhesive:

- Store in cool, well ventilated conditions.
- Keep container tightly closed.
- Is moisture sensitive. If left in contact with air it will eventually 'skin over'.
- If water enters the container it will react, giving off carbon dioxide. This may cause pressurisation of closed containers.

Safety

Operators are recommended to wear protective overalls with elasticated cuffs and closed neck, safety goggles and gloves. Masks may be required in certain conditions.

Classified as none flammable.

This document is only a guide. Langley Waterproofing Systems Ltd reserves the right to change the composition and fixing recommendations of products as a result of the evolution of knowledge and technology.

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