



# TECHNICAL DATA SHEET



## LAMI-WELD™ ADHESIVE – N150FR

### DESCRIPTION & USES:

Lami-Weld N150FR is a flame-retardant sprayable contact adhesive with long open time. It is specifically formulated for laminating of Laminex and formica to various types of wood such as chipboard and hardboard.

Lami-Weld N150FR is also suitable for the coach building and automotive industries as a multipurpose trim adhesive.

Strong permanent bonds can be obtained between the following materials; polyurethane foams, supported P.V.C., fabric, leather, fibreglass, rubber sheet and extrusions to each other, wood and metal.

### METHOD OF APPLICATION:

- To obtain the best possible results, the materials to be bonded should be dry, clean and free from dust, grit, loose materials, oil or grease.
- Using conventional spray equipment, apply an even coating of adhesive to both surfaces to be bonded.
- Allow the solvent to evaporate before bonding the materials. On absorbent materials such as leather and chipboard, bonding may be within a matter of 2-3 minutes of application. On non-absorbent materials such as formica and metal a minimum of 15 minutes should be elapsed before the surfaces are bonded together.
- Contact bond the surfaces together using firm pressure.



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### PROPERTIES:

- Appearance: Opaque yellow or red liquid.
- Viscosity: Thin liquid.
- Coverage: Approx. 6-8 m<sup>2</sup> per litre.
- Maximum open time: 45 minutes depending on absorbency of materials.

Note: Additional information on physical properties, health hazards, storage, handling and transport is available in the Safety Data Sheet (SDS).