

STICK-ONN • FURNITURE GRADE • CODE SO-LIS

Stick-Onn Wood to Laminate Instant Spray

Fast-tack aerosol contact adhesive for bonding laminate sheets to wood, MDF and plywood, with strong initial bond in 10 minutes.

Product Description

STICK-ONN Wood to Laminate Spray Adhesive is a fast-tack aerosol adhesive for bonding laminate sheets to wood, MDF and plywood. It sprays in a smooth, even pattern, tacks within 30 – 60 seconds and builds strong initial bond strength within 10 minutes, making it suited to quick laminate fixing in furniture and interior work.

Technical Specification

Property	Typical value
Product type	Aerosol spray contact adhesive
Base	Synthetic rubber in solvent blend
Appearance (sprayed film)	Light yellow to translucent, tacky film
Solid content	18 – 22%
Propellant	DME / LPG hydrocarbon blend (CFC-free)
Spray distance	20 – 25 cm
Tack time	30 – 60 seconds after spraying
Initial bond strength	Within 10 minutes
Full bond strength	24 hours at room temperature
Coverage	Approx. 2 m ² (22 sq. ft.) per 500 ml can, both surfaces coated
Heat resistance	Up to 70°C after full cure
Flammability	Extremely flammable aerosol
Shelf life	12 months from the date of manufacture
Pack size	500 ml aerosol can

Values are typical and given for guidance; they are not a specification.

Areas of Application

- Wood to laminate bonding
- Plywood and MDF lamination
- Decorative sheet pasting
- Interior furniture, panels, foam and wood to PVC

Features & Benefits

Product Features

- Instant tack: bonds on contact
- Bonds porous and non-porous surfaces
- Smooth, even spray coverage with minimal wastage
- Strong initial bond within 10 minutes
- No clamping time required

Product Benefits

- Fast production turnaround, no long clamping time
- Clean, uniform application with minimal wastage
- Reliable bond on porous and non-porous surfaces

Application Method

- Ensure the surfaces are clean, dry and free from dust, oil and grease.
- Shake the can well before use.
- Spray an even coat on both surfaces from a distance of 20 – 25 cm.
- Allow the adhesive to become tacky for 30 – 60 seconds.
- Join the surfaces and press firmly; roll or hand-press for full contact. The bond position cannot be adjusted once joined.

Storage & Handling

- Store in a cool, dry place away from direct sunlight.
- Pressurised container: do not expose to temperatures above 50°C. Do not pierce or burn, even after use.
- Extremely flammable: keep away from heat, sparks and open flames. Use only in well ventilated areas.
- Keep out of reach of children.

Health & Safety

Read the Material Safety Data Sheet (Doc. No. MSDS/SO-LIS) before use. It is available at www.synergybonding.in/datasheets.

Disclaimer

The information in this document is based on our present knowledge and laboratory tests, and is given in good faith as a guide. Because conditions of use are beyond our control, users must test the product to confirm its suitability for their own application. No warranty is given or implied, and this document does not relieve the user of the responsibility to comply with applicable laws and regulations.