

EasyFLEX Adhesive Spray

Next Generation Contact Adhesive

DESCRIPTION

EasyFLEX Adhesive Spray is a next generation spray contact adhesive developed for high bond strength, high heat resistance and a fast-drying time. It is suitable for bonding a wide range of substrates, including wood, metals, rubber, fabric, decorative laminates and certain plastics.

KEY BENEFITS

- Innovative solvent technology
- Safer formulation
- Instant strong bonds
- Low hazard to human health due to low toxicity
- Fast drying with open time of several hours



TECHNICAL INFORMATION

Property	Value
Heat Resistance	100°C
Drying Time	1–2 minutes
Open Time	Up to 60 minutes
Solids Content	28%
Colour	Colourless
Spray Pattern	Web
Available Sizes	22L canister, 500ml aerosol
Indicative Coverage	22L: up to 100 m ² 110L: up to 500 m ² 500ml: up to 2.2 m ²

DEVELOPED FOR

Decorative laminates, high pressure laminates, timber core, metals and certain plastics.

DIRECTIONS FOR USE

Canister system: Surfaces to be bonded should be clean, dry and dust free. If cleaning solvents are used, allow adequate time for drying before applying adhesive. Open the canister valve fully, hold the gun at approximately 90° to the surface and apply a uniform coat to each substrate. Apply one surface vertically and the other horizontally, aiming for 80–100% coverage. Allow adhesive to tack for approximately 2–4 minutes, then bring the substrates together and apply uniform pressure, working outwards from the centre to the edges.

Aerosol: Surfaces should be clean, dry and free from grease, oil and dust. Hold the aerosol at approximately 70° to the surface and apply a uniform coat of adhesive to both substrates, ensuring 80–100% coverage. Spray one surface vertically and the other horizontally. Drying typically takes approximately 1–2 minutes depending on substrate, temperature and humidity. Once tacky, bring the surfaces together and apply uniform pressure.

STORAGE AND SHELF LIFE

Store between 15°C and 35°C in a controlled environment and away from direct sunlight. Protect from extremes of temperature. Under correct storage conditions in the original unopened container, expected shelf life is up to 12 months. Do not allow the product to freeze.

LIMITATIONS

Performance may be affected by low or very high temperatures and high humidity. High humidity and low temperatures may slow the drying time. Very low temperatures may cause bloom, which forms when moisture evaporates slowly and lowers the air temperature above the adhesive line. Do not use on flexible PVC or expanded polystyrene.

DISCLAIMER

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