



Technical Data

Solvent	Pentane
Propellant	Hydrocarbon
Solids content (approx.)	45%
Spray pattern	Mist
Colour	Clear
Coverage (approx.)	6m ²
VOC	544 g/l
Heat Resistance	-40 to +100°C
Open time	Up to 20 min.
Drying time	5-10 min.
Shelf life	12 months
Storage temperature	15°C - 35°C

DASA DS-155 Aerosol

Features

- Non-chlorinated
- Quick, clean application
- Fine mist spray
- High tack
- Bonds a wide variety of substrates

Properties & application

- A high tack, resin compatible, sprayable adhesive designed for the manufacture of layered composite assemblies.
- The fine mist spray coats the surface of the composite easily and the fast-drying nature of the adhesive allows layers to be built up with minimal delay whilst still giving a strong bond.
- Ideal for temporary joints that require an instant bond with lower heat resistance. Such as, for example, the temporary application of construction foil on plastic frames. This is often possible with single-sided gluing on the plastic frames.

Suitable for: Polyester infusion, epoxy infusion

**DO NOT USE ON FLEXIBLE PVC OR
EXPANDED POLYSTYRENE.**

Directions for use

1. Shake well before use.
2. Surfaces should be clean, dry and free from grease, oil and dust. Excessive dust will impair performance.
3. Hold the aerosol at approximately 70° to the surface.
4. Apply a uniform coat of adhesive to one or both surfaces, ensuring 90-100% coverage.
5. On porous surfaces it may be necessary to apply a second coat.
6. For one-way application, let adhesive dry for 30 seconds until tacky and then press into position.
7. For two-way application, spray both surfaces (one surface vertically the other horizontally) and allow to dry for 5 – 10 minutes before bonding.
8. For temporary bonding, spray one surface and allow to dry for 5 – 10 minutes before bonding.
9. To prevent the spray nozzle from blocking, at the end of each period of use, turn the can upside down and press nozzle until spray is clear of adhesive.
10. Excess adhesive can be removed with a suitable solvent cleaner such as white spirit.

Limitations

DASA DS-155 dries in five to ten minutes under normal conditions, but this will vary under different temperatures and humidities. High humidity and low temperatures will slow the drying time and if the temperature gets very low, can produce bloom. Bloom is moisture which forms on the glue line caused by solvent evaporation lowering the air temperature above it.

Storage

Protect from extremes of temperature in a controlled environment between 15 and 35°C, and away from direct sunlight. Do not stand on a cold concrete floor. Low temperatures can result in irreparable separation of the adhesive. Stored under the correct conditions, in original, unopened containers, the product will have a shelf life of 12 months.

DO NOT ALLOW THE PRODUCT TO FREEZE

Disclaimer

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