

### Technical Data Sheet

# **DASA DS-702 Aerosol**

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## **Features**

- Uniform spray
- Fast easy application
- Fast drying
- High solids
- High temperature resistance
- Low odour
- Long Open Time

### **Supplier**

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## **Product Description**

DASA DS-702 is a spray applied, solvent based contact adhesive designed to bond EPDM Membrane to flat roof decking materials including insulation boards.

Always test a small sample of the materials first to ensure the suitability of the product for the application.

Do not use on flexible PVC or expanded polystyrene.

### **Technical Specifications**

Property	DASA DS-702	Property	DASA DS-702
Solvent	Hydrocarbon, acetone, toluene	Colour	Green
Propellant	Hydrocarbon	Coverage	~2,5m²
Solids content (approx.)	35%	VOC	589g/l
Spray pattern	Web	Heat resistance	90°C

### **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



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#### **Directions for Use**

#### USE IN A WELL VENTILATED AREA

- 1. Ensure roof surface is sound, clean, dry and free of standing water. Any standing water should be removed and the surface left to dry for at least 1 hour before applying adhesive.
- 2. Shake can well before use
- 3. Ensure membrane is cut to size and ready to bond.
- 4. Hold the aerosol at approximately 70° to the surface and apply a uniform coat of adhesive to both substrates, ensuring 80-100% coverage. Do not allow the adhesive to puddle.
- 5. Take care not to apply **DASA DS-702** to the seaming areas
- 6. Allow solvent to evaporate and the adhesive is dry to the touch before laying membrane in position. Apply pressure to surface with a broom or roller to ensure full contact.
- 7. Drying takes approximately 2 minutes depending on substrates, ambient temperature and humidity. Over spraying and pooling of the adhesive will increase drying.
- 8. After spraying, invert can and spray until nozzle is clear of adhesive.

#### Limitations

**DASA DS-702** dries in two 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.

#### **Disclaimer**

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