

LARSEN**BUILDERS MERCHANTS****TECHNICAL DATA SHEET**

Felt Adhesive

EASY TO APPLY**READY TO USE****HEAVY DUTY**

Felt Adhesive is a solvent-based, bituminous, heavy duty adhesive. It is ideal for bonding felt to timber, metal, concrete, asphalt, and felt roofs, seals, laps on roofing felt and can also be used as a dressing compound for chippings on flat roofs.



HAI **HARDWARE**
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PRODUCT INFORMATION

FORM	Viscous Liquid
COLOUR	Black
MATERIAL	Bitumen based adhesive
HAZARD INFORMATION	Flammable - Keep away from sources of ignition - no smoking. Use only in well ventilated areas. Avoid contact with eyes. Wash splashes off skin. Keep out of reach of children. Consult Safety Datasheet before use.
CLEANING	Clean tools, equipment etc. using white spirit or similar. Mechanical means are necessary when the product has set.
PACKAGING	2.5 L and 5 L paint tins
STORAGE CONDITIONS	Store in manufacturer's containers in a cool, dry, well ventilated and frost-free place.
SHELF LIFE	12 months in unopened manufacturer's packaging

TECHNICAL INFORMATION

SERVICE TEMPERATURE	-30 to +60°C
FLASH POINT	38°C
DRYING TIME	~4hrs @ 20°C
COVERAGE	1.5 - 3.0 m2/L

DIRECTIONS FOR USE

PREPARATION

Surfaces should be clean and dry. All traces of fungi, algae, moss, lichen etc should be removed with stiff brushing and the area treated with a solution of Larsen Concentrated Algicide and allowed to dry.

PRIMING

Concrete roofs should be primed with 4 parts of Larsen Felt Adhesive to 1 part White Spirit. Use approximately 1 L to 3m2 and allow to dry.

APPLICATION

Apply by stiff brush, mop or squeegee.

Apply the adhesive at 1 L per m2. Allow to dry tacky, typically after 15-30 minutes.

Apply felt to tacky film and roll to exclude air bubbles. Continue pressing the felt down to give maximum contact. Where possible the felt should be unrolled into the tacky film and rolled home with a light (25kg) roller.

Timber roofs should have the first layer of felt nailed down and following layers bonded with felt adhesive.

Edge laps should be at least 75mm (3") wide and end laps 150mm (6") wide - apply adhesive liberally to all overlaps.

RESTRICITONS

Solvent based - consult safety datasheet before use. Ensure adequate ventilation exists. Apply using standard industry methods and guidelines, e.g.BS COP 144:Part 3 1970, clause 4.6.