

VERSION: 01

ISSUED: JULY 2025

LARSEN

HIGHWAYS

TECHNICAL DATA SHEET

BES 10

EASY TO USE

COLD APPLIED

PREVENTS WATER INGRESS

REDUCES RISK OF FREEZE/THAW DAMAGE

Larsen Highways BES10 is a bitumen spray that is applied to the vertical edge of the ironwork and surface of the backfill concrete prior to the application of asphalt. BES10 promotes the bond from the asphalt to the concrete and seals the edges preventing water ingress and functions as both a cold joint edge sealant and tack coat.



For further information, consult our Technical Department.

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[LarsenBuildingProducts.com](https://www.LarsenBuildingProducts.com)



TECHNICAL DATA SHEET

PRODUCT INFORMATION

FORM	Aerosol Spray Tin
COLOUR	Black
HAZARD INFORMATION	Wear suitable protective clothing and gloves. Avoid skin contact and avoid inhalation of fumes. Work in well-ventilated conditions. If swallowed, do not induce vomiting, rinse mouth thoroughly with water if conscious and seek medical attention if discomfort continues. This product is extremely flammable. Do not pierce or burn tins.
CLEANING	Clean skin by using soap and water, Clean tools, equipment, etc. using suitable solvent e.g. white spirit. Mechanical means are necessary when the product has set.
PACKAGING	500ml Aerosol Tin (12 per box)
STORAGE INSTRUCTIONS	Store in sealed containers protected from extremes of temperature (not greater than 50°C), out of direct sunlight and away from sources of ignition. Do not pierce or burn even after use.
SHELF LIFE	Minimum 12 months in unopened manufacturer's containers
COVERAGE	5.2 linear metres at 1mm thickness and a 40mm deep section

DIRECTIONS FOR USE

PREPARATION

All substrates must be clean and thoroughly sound and free from oils, grease, dust, loose particles or any other contaminants which may interfere with adhesion.

The surface can be dry or damp but must be free from surface or standing water.

APPLICATION

Shake the tin vigorously until shaker balls move, then shake for a further 30 seconds.

The nearer the aerosol spray is to the ground, the denser the application.

For best results hold tin approximately 200mm from surface to be covered and apply in long strokes ensuring the entire area is covered.

After use, clear the nozzle by spraying in the upright position.

When spraying always take care of the overspray, particularly on windy days.

Not recommended for interior use.