

Technical Data Sheet

AS-720 Bitumen Flashing Tape



Physical Properties

Appearance:

Black tape

Odour:

Asphalt odour

Application temperature:

5 °C – 40 °C

Storage:

Store under cover, in dry and cool place with temperature below 30 °C. Protect from freezing.

Shelf life:

12 months

Thickness:

1.5mm

Roll Width:

50mm, 75mm, 100mm

Packaging:

Content	Quantity/ carton
50mm x 10m rolls	36
75mm x 10m rolls	24
100mm x 10m rolls	18

Description

ALSEAL Bitumen Flashing Tape is a black bituminous compound consists of self-adhesive polymer modified bitumen layer coated on to a tough high density polyethylene film and covered by an aluminium foil. It is economical, cold applied instant flashing tape which is ready to use to waterproof with outstanding durability. Bitumen Flashing Tape provides excellent adhesion, improved heat resistance, tear and puncture resistance, and chemical resistance to chlorides, sulphates, alkalis and acids.

Applications

- ◆ Protection: Asphalt, brickwork, concrete, fiber cement sheet, metal and plastic materials, roofs and covering, etc.
- ◆ Sealing & waterproofing: Glass & plastic windows frame, parapets, skylight structures etc
- ◆ Repair work: Metal and fiber cement sheet roofing, shingles, gutters and metal tube etc.

Features

- ◆ Weatherproof
- ◆ Easy to apply
- ◆ Outstanding durability

Technical Data

Specific gravity	: 1.00 ± 0.03
Softening point (ASTM D36)	: 110°C
Adhesion strength (ASTM D 1000)	: 2.4 N/mm

Usage Instructions

Application Direction

1. The application temperature should be between 5 °C to 45 °C.
2. Unroll only the required length, and cut the tape to the desired length.
3. Place the tape on the area to be covered, and check whether they match with the profile of the marked substrate.
4. Remove the release paper and press it into position using fingertip pressure.
5. If necessary, use a seam roller to smooth over Bitumen Flashing Tape to ensure good contact is made.
6. Wet material an all tools and equipment may be cleaned up with white spirit.
7. The maximum durability is obtained when ambient as well as surface temperatures at the time of application and for a minimum of 36 hours after application is above 5 °C.

Caution

Keep out of reach of children. Safety data sheet available on request. For further health and safety information, consult the latest safety data sheet.

Disclaimer

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