

MAKFELT IS: 1322-1993

Self-adhesive Sbs Modified Membrane With Aluminium Finish

Description

The Bitumen Felt Consists of a continuous sheet of Hessian base treated with Bitumen. The coatant i.e. the mixture of Bitumen as specified by I.S. specifications is uniformly applied. The resultant Coated Felt shall be given a superficial application of mineral powder to prevent the layer of the coated felt sticking together in the roll. This also gives useful protection against the effects of the sun and when laid on roofs, does not need further treatment.

Grades

Type 3 Grade I: 1 M X 20M X 46 KG
Type 3 Grade II: 1 M X 10M X 35 KG



Application

- ◆ A layer of MAK PRIMER @ 0.3 Lit/sqm.
- ◆A layer of MAKPHALT 85/25 BITUMEN @ 1.2kg/sqm ISI MARKED.
- ◆A layer of MAKFELT HESSIAN BASE IS: 1322 1993 ISI MARKED is laid over the coat of Bitumen with overlaps of 100mm. (Grade 1 or Grade 2 as specified.)
- ◆A layer of MAKPHALT 85/25 BITUMEN @ 1.5kg/sqm ISI MARKED.
- ◆The finishing topping is by Gravel or MAK SILVER PAINT or Tiles.

Technical Specifications

CHARACTERISTICS OF FELT

Breaking Strength Test: Warp Way Weft Way

Pliability Test

Heat Resistance Test

Storage Sticking Test

Pressure HeatTest

Water Absorption Test

Bitumen Content

M.K. PETRO PRODUCTS INDIA PVT. LTD

[AN ISO 9001 Certified Company] Village Mujeri Road, Ballabhgarh, Faridabad Ph: +91-9560096816 Toll-free: 1800-103-9664 Website: www.makphalt.com Email: info@makphalt.com

HESSIAN BASED IS: 1322-93

135 kg 90 kg

No crack on unrolling felt when layers are separated

No melting of Bitumen Compound

separated without damaging the layers

No leakage

2.0 % maximum

12.1 kg/10m²















