

MARUTI EXPANSION JOINT FILLER BOARD AS PER IS- 1838/ 1983

DESCRIPTION

Maruti expansion joint filler board is made from compressed dry wood fibers impregnated with bitumen prior to being compressed to ensure that to prevent cracking due to change in the weather and allows joint to freely expand in summers and contract in winters without damaging the concrete slabs. It also prevents deposition of foreign material that help free movement of concrete during expansion & contraction and thus prevents cracking.

MTR filler board have excellent resistance to compression and outstanding recovery characteristics, high resilience property gives more than 80% recovery



While using bitumen filler board as a waterproofing, expansion & contraction in constructionVVVV because of it's unique property of bitumen long chain of hydro carbon molecules, the molecular activity becomes slow at low temperature in winter season and increase at high temperatVuVre (summer season). This behaviour of molecules gives resistance of waterproofing and expansion and contraction.

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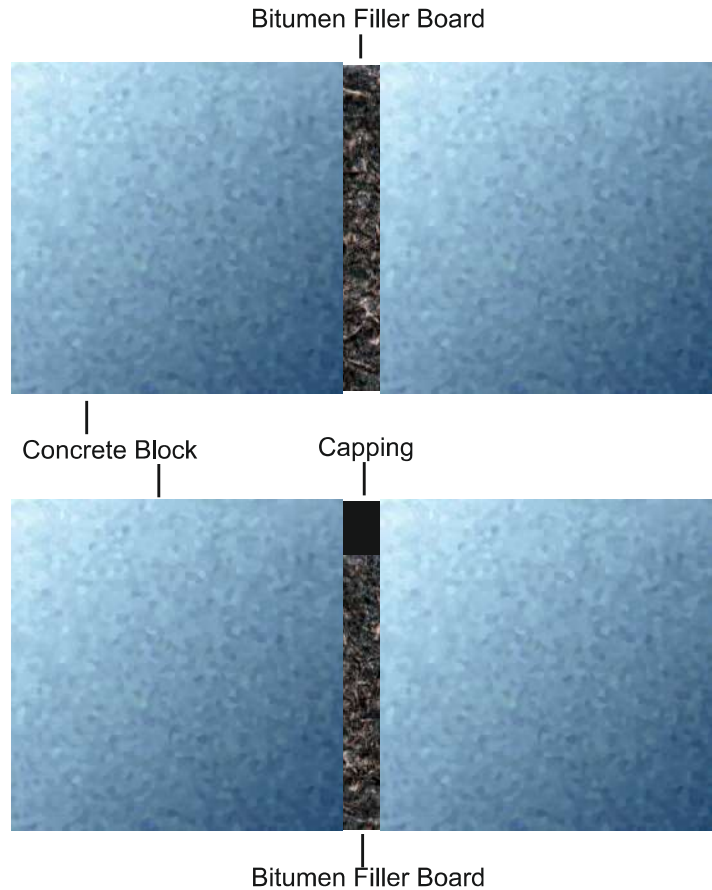
APPLICATION

- External wall cladding
- Traffic surface & internal surface
- Building structure
- Reinforcement concrete structure
- Bridges, Highways, Roads, etc.

PHYSICAL PROPERTIES

Maruti expansion joint filler board confirming to the following required standards:

- IS-1838 (Part-I) 1983
- ASTM - 1751
- B.S. 1142 for standard specification for expansion joint filler.



SIZE AVAILABLE

Thickness	Length	Packing
12mm	4 feet x 4 feet	8 sheet in wooden crates
18mm	4 feet x 4 feet	6 sheet in wooden crates
25mm	4 feet x 4 feet	4 sheet in wooden crates