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INTERNATIONAL LTD

FORMWORK , FALSEWORK & CONCRETE ACCESSORIES

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FORMWORK DIRECT INTERNATIONAL BITUBOND CORK JOINT FILLERBOARD

Description

Bitubond Cork Fillerboard consists of granulated cork, premixed and securely bonded together with a modified bituminous mixture, evenly formed between two sheets of heavy asphalt-saturated felt paper to produce a strong chemically resistant board. Bitubond Cork Fillerboard is highly resistant to insect, fungal decay and bacterial attack.

Uses

Bitubond Cork Expansion Joint Fillerboard provides excellent impact resistance and is ideally suited for use as a heavy duty protection board for Bitusheet waterproofing and tanking membranes. It is also recommended for use in concrete paved areas, where heavy trafficking is expected. Bitubond Cork is water and rot resistant, it is ideal used as an expansion joint filler for water retaining structures such as concrete storage tanks, sewage treatment works, basements subways and all forms of structural work. Bitubond Cork can also be used to provide a slip plane for sliding settlement joints between different structures by using two layers with one layer securely fastened to the adjacent building.

Benefits

- Does not extrude under load.
- Suitable for protecting Bitusheet Membranes prior to placing backfill.
- Can be cut and worked on site.
- Does not distort under load.
- Will compress to 50% of thickness and recover to 80% of the original thickness.
- Unaffected by water and fungal attack.
- Chemically resistant to most chemicals found in no

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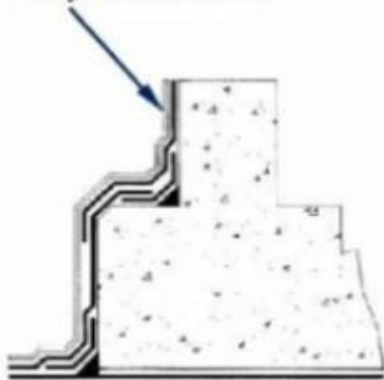
Specific

AASHTO M-21
DTP Spec for Road
American N

All your Formwork/Falsework/Scaffolding/Concrete Accessories

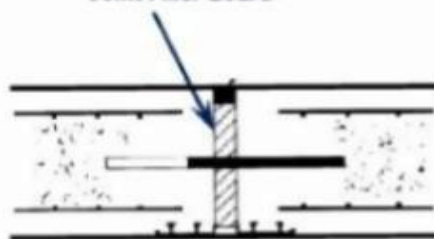
ANSI A37 - 113

10mm Bitubond Cork Heavy Duty Protection Board



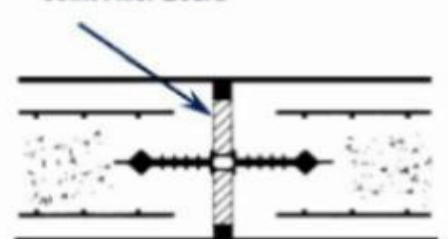
Bitubond Cork used as a membrane Protection Board

Bitubond Cork Heavy Duty Joint Filler Board



Bitubond Cork used as a Joint Filler in a Floor Expansion Joint

Bitubond Cork Heavy Duty Joint Filler Board



Bitubond Cork used as a Joint Filler used in a Wall Expansion Joint

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FORMWORK DIRECT INTERNATIONAL BITUBOND CORK JOINT FILLERBOARD

PROPERTY	SPECIFICATION	RESULT
Resistance to handling	Atmosphere conditions/No deformation	Complies
Compression	0.689 to 5.171 MPa	4.98 MPa
Extrusion	6.3mm	Complies
Recovery	70 % Minimum	76%
Density	304 Kg/m ³	745 Kg/m ³
Water absorption	15 vol. % max	Complies
Asphalt content	35% wt min	38%
Weathering	No disintegration	Complies

SIZE

- Bitubond Cork is supplied in 1.2m x 1.0m size sheets
- Available Thicknesses of 10mm, 12mm, 20mm and 25mm

WEIGHT	
10 mm Thick	10 kg
12 mm Thick	12 kg
20 mm Thick	18 kg
25 mm Thick	23 kg

SPECIFICATION

- Bitubond Cork Joint Fillerboard for expansion joints (or as protection board for Bitusheet Membrane) to be installed in accordance with suppliers instructions.

APPLICATION

- Bitubond Cork can be cut to size on site using a craft knife and spot bonded in-situ using Joint Filler Adhesive.

HEALTH AND SAFETY

- Bitubond Cork has no known health hazards regarding its use or application.
- Bitubond Cork complies with the requirements of ASTM D1751.

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