

Bitumen impregnated joint filler board

PRODUCT

weber filler board is an expansion joint filler boards made of natural wood fibres soft boards impregnated with bitumen. It is suitable for forming joints in in-situ or precast concrete components, and to protect waterproof membranes against physical or mechanical damage.

weber filler board has a high water resistance, high compressive strength and long durability.

SCOPE OF USE

weber filler board used as:

- Concrete pavements and floors
- Roads, ramps and runways
- Pedestrian areas
- Concrete retaining walls and bridges
- Concrete basement structures

ADVANTAGES

- Easy to handle.
- Excellent recovery after 50% compression.
- Available in different bitumen content and different thicknesses.

CHARACTERISTICS

Board composition	Ligno-cellulosic fibres, asphalt
Color	brown
Thickness (mm)	10,12,18 and 25 (10% bitumen) 19 and 25 (35% bitumen)
Dimensions (mm)	1220 x 2440, 1220 x 2200 and 1220 x 2135
Bitumen content (%)	10/35
Density (kg/m ³)	approx. 230 – 300 (10%, bitumen) 330 – 400 (35% bitumen)
Recovery after 50% compression (ASTM D 545-99)	70-80%.
Extrusion at 50% compression (ASTM D 545-99)	≤6,4 mm

APPLICABLE STANDARDS

ASTM D 1751 & ASTM D 994

INSTRUCTIONS FOR USE

When used to form an expansion joint in in-situ concrete, **weber filler board** shall be positioned next to the shuttering before casting.

You can cut **weber filler board** using a knife or a portable

electrical saw.

STORAGE

weber filler board should be stored flat and dry on a leveled surface, protect edges from damages.

DISCLAIMER

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their application are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use, and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office in your location.

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