smartbacker®
Tile Backer Board

Tile   Tile Adhesive   Tile Backer Board

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"Ultimate Solution For **Tile Backing Applications**„

What is Tile Backer Board?

It is a Fibercement Board, (a composite building panel made up of cement, cellulose and sand) that is particularly dimensioned and designed to be used in tile backing applications in wet/humid areas.

Benefits of Use

- › Its surface allows cement based adhesives to be binded strongly on itself.

- › Durable against humidity, does not swell water in.

- › Easy to cut, mount and apply on steel or wooden frameworks.

- › Noncombustible, A1 Fire Rated.

- › Environment friendly. Does not contain any ingredients hazardous to human health.

- › Asbestos free.

- › Does not accommodate insects or mold.

FAQs

HOW TO APPLY?

Should be screwed on a metal/wooden framework system which is consturcted underneath the boards.

HOW TO CUT?

Diamond headed spiral saw or fibercement knife can be used for cutting or customized dimensioning.

HOW TO STICK THE TILES ON?

After applying Cement Based Adhesive on the surface of the boards, tiles can be sticked easily.

Technical Specifications

Density	1500 ± 50 kg/m^3
Fire Resistance	Non-combustible (Fire rating is A1 as per EN 13501-1)
Bending Strength	≥ 7 N/mm2 (Wet/Humid Areas)
	≥ 12 N/mm2 (Laboratory)
Elastic Module in Bending	≥ 4000 N/mm^2

Standard Dimensions (mm)

Thickness	Width	Lenght
6	800	1200
12		

FIRE RATING - A1

For any further technical related questions and assistance regarding the application of the boards, **please contact us at info@smartcongroup.com.**

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