# TILE MERCHANT



AlphaTile-Backer board is a high-performance tile backer board for use in wet areas or areas with prolonged exposure to moisture such as bathrooms and kitchens.

Its high levels of mould and mildew resistance as well as its A1 fire rating make the Alpha Tile-Backer board a better environmental alternative and upgrade to traditional gypsum boards for walls, floors and countertops.

### Features/Benefits

- · A1 Fire Rated
- Sound Insulation
- Easy to Install
- Extremely Durable
- Thermal Value
- · Range of Sizes
- Water Resistant
- · Freeze-Thaw Tolerant
- Impact Resistant
- Non-combustible
- Environmentally Friendly
- Mould & Mildew Resistant

## BATHROOM DETAIL Tub & Shower Surround





TECH	NICAL CHARACTER	RISTICS	
ESSENTIAL CHARACTERISTICS	HARMONIZED TECHNICAL SPECIFICATION	PERFORMANCE	
Durability against warm water	EN 12467:2012	Pass	
Durability against soak/dry	EN 12467:2012	Pass R = 0.77 → 0.75	
Water Vapor permeability	EN 12467:2012	Pass R = 0.78 → 0.75	
Reaction to Fire	EN 13501-1:2007	A1	
Release of dangerous substances		Pass	
	EN 12467:2012	No formaldehyde, asbestos, and radioactive material	
Mechanical resistance	EN 12467:2012	Bending strength: 20.9 Mps	
	E14 12407:2012	Tensile strength: 13,4 Mpa	

	SIZES				
THICKNESS	WIOTH	LENGTH	WEIGHT		
6mm	1200mm	1200mm	9.2kg		
6mm	1200mm	2400mm	18kg		
9mm	1200mm	2400mm	27kg		
12mm	1200mm	800mm	12kg		

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#### DURABLE

Alpha Tile Backer Board is extremely durable and, when fitted in accordance with our installation instructions, can take a combined hanging weight of tiles and adhesive up to 100kg/m2.

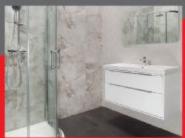
#### QUICK

Alpha Tile Backer Board is much quicker to install than alternative products. It is installed using conventional fasteners and can be scored and snapped with a standard utility knife, whereas alternative products require special tools.

#### SAFE

Alpha Tile Backer Board is extremely light-weight making it easier to handle and install in tight bathroom and wet areas. Alpha Tile Backer Board contains no harmful silica. Backer boards containing silica are a health hazard to installers.







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