

# Specialist boards selector guide

Our specialist boards have been developed for the most demanding environments that require higher levels of combined fire, moisture and acoustic performance. From external sheathing boards to steel encasement, our specialist boards deliver unrivaled performance that standard plasterboard cannot achieve, therefore reducing the number of layers required as well as providing unique solutions for very specific needs.

## Specialist boards



**Glasroc H TileBacker**



**Glasroc X Sheathing Board**



**Glasroc F MultiBoard**



**Glasroc F FireCase**



**Rigidur H**

PRODUCT	Glasroc H TileBacker	Glasroc X Sheathing Board	Glasroc F MultiBoard	Glasroc F FireCase	Rigidur H
DESCRIPTION	Glasroc H TileBacker is a water resistant, glass reinforced gypsum board. Suitable as a tile backing board in areas subject to high levels of moisture	Glasroc X Sheathing Board is a high performance gypsum sheathing board with mould resistant properties	Glasroc F MultiBoard is a highly versatile, non-combustible glass-reinforced gypsum board	Glasroc F FireCase is a high performance, Class A1, non-combustible glass reinforced gypsum board	Rigidur H is a gypsum fibre plasterboard with additives for rigidity, durability and mechanical strength
PERFORMANCE					
THICKNESS (MM)	6, 12.5	12.5	6, 10, 12.5	15, 20, 25, 30	12.5, 15
WIDTH (MM)	1200	1200	1200	1200	1200
LENGTH (MM)	900 - 3000	2400	2400 - 3000	2000 - 2400	2400 - 3000
WEIGHT PER M <sup>2</sup> (KG) <sup>1</sup>	5 - 8.9	10.0	5.0 - 10.4	11.8 - 23.9	12.3 - 14.8
EDGE PROFILE	SE	SE	SE	SE	TE
STANDARDS AND CERTIFICATION	BS EN 15283-1 Type GM-H1	BS EN 15283-1 Type GM-H1 BBA (No 17/5453)	BS EN 15283-1 Type GM-F (6mm GM-F, GM-H1)	BS EN 15283-1 Type GM-F, GM-H1 BBA (No 93/2935)	BS EN 15283-2 Type GF-C1-I-W2
FINISHING	Not recommended	Not recommended. Used as part of external sheathing system	Thistle MultiFinish, Thistle BoardFinish or ThistlePro PureFinish	Thistle MultiFinish, Thistle BoardFinish or ThistlePro PureFinish	Thistle MultiFinish or Thistle BoardFinish (pre-treated with Thistle GypPrime)

<sup>1</sup>Minimum weight (kg/m<sup>2</sup>)

**Performance key**

- Enhanced acoustic performance
- Enhanced moisture performance
- TE** Tapered edge board
- Enhanced robust performance
- Enhanced fire performance
- Enhanced thermal performance
- SE** Square edge board
- Enhanced fixing performance

**SpecSure**<sup>®</sup> Only systems using British Gypsum plasterboards and specialist boards qualify for our **SpecSure**<sup>®</sup> warranty.