

## gyproc® duraline

### Impact resistant board

IMPACT  
RESISTANTFIRE  
PROTECTIONACOUSTIC  
INSULATIONINTERIOR  
WALLS

#### Description

Gyproc® DuraLine consists of a high-density aerated gypsum core with glass fibre and other additives encased in, and firmly bonded to strong paper liners for improved strength, fire and impact resistance.

#### Application

Suitable for high traffic dry areas with GypWall ROBUST system where greater impact resistance is required.

#### Benefit

- Impact resistant.
- Fire resistant.

#### Installation facts

- Faster to install.
- Durable.
- Easy to maintain, repair and refurbish.

#### Manufacturing standards

EN 520:2004+A1:2009: Plasterboard Type D, F, I & R  
 ASTM C1396-17: Specification Standard Type X

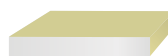
#### Weight

12.5 mm: 10.50 kg/m<sup>2</sup>  
 15.0 mm: 13.60 kg/m<sup>2</sup>

#### Colour

Face: Yellow face paper  
 Reverse: Brown reverse side paper

#### Edge



**Squared edge**



**Tapered edge**

#### System performance

Please refer to The White Book by Saint-Gobain Gyproc Middle East or technical specification document for system-dependent performance.

## Performance

Board classification	Type D, F, I & R	EN 520
	Type X & Section 5	ASTM C1396
Reaction to fire	Class A2-s1,d0, Class A	EN 13501-1, ASTM E84
Thermal conductivity	0.09 W/mK	BS EN 12664, ASTM C518
Formaldehyde release	< 0.005 mg/m <sup>3</sup> (E1)	EN 717-1

## Packing information

Item code	Size <sup>1</sup>	Width <sup>1</sup>	Length <sup>1</sup>	Edge <sup>1</sup>	Weight per piece	Pallet quantity	Quantity per 25T trailer
I1000003192	12.5 mm	1200 mm	2400 mm	T/E (Longitudinal)	30.24 kg	64 pcs	768 pcs
I1000003193	12.5 mm	1200 mm	3000 mm	T/E (Longitudinal)	37.80 kg	50 pcs	650 pcs
I1000000201	15.0 mm	1200 mm	2400 mm	T/E (Longitudinal)	39.17 kg	42 pcs	588 pcs
I1000000205	15.0 mm	1200 mm	3000 mm	T/E (Longitudinal)	48.96 kg	40 pcs	480 pcs

<sup>1</sup> Other dimensions are custom made against order.

### HS code

68091900-0000 (UAE)

### Ambient condition

Store and install the board in well-ventilated indoor environment and avoid water stagnation.

### Storage

Store boards on a firm, leveled surface to prevent warping or damage. Ensure boards are kept dry and shielded from moisture, rain, and direct exposure to weather conditions.

### Handling guidelines

Always carry boards vertically on edge to prevent bending or internal damage. Handling should be done by two people, each positioned at the long edge and supporting one end of the board to evenly distribute weight and reduce stress on the gypsum core.

### Stacking

On leveled concrete floors, stack up to 4 pallets vertically. Avoid uneven surfaces or excessive stacking that may compromise board integrity.

### Recycled content

Pre-consumer	Post-consumer
3%	2%

100% recyclable



SAINT-GOBAIN GYPROC MIDDLE EAST FZE

P.O. Box. 261107 • Dubai • UAE  
Tel: +971 4 814 3666

SAINT-GOBAIN GYPROC EMIRATES  
INDUSTRIES LLC

P.O. Box 38983 • Abu Dhabi • UAE  
[www.gyproc.ae](http://www.gyproc.ae)