

## TECH DATA

### Benefits

- Good acoustic performance
- Easy and economical to install compared with brick work and masonry



ShaftLiner can be used in commercial, industrial or residential applications where a FRL is required.

**ShaftLiner** is a plasterboard that has been formulated to resist fire. When used in a system, it can meet the Fire Rating requirements for walls and ceilings required by the Building Code. ShaftLiner has recycled blue liner paper and performs well in systems where acoustic properties are also required.

### Product Information

SHEET SIZE	THICKNESS (mm)	WIDTH (mm)	LENGTH (mm)	WEIGHT* (kg/m <sup>2</sup> )
	25	600 <sup>#</sup>	3000, 3600	20.5
COMBUSTIBILITY	Classified as non-combustible according to the BCA Section C1.12			

\* Weights indicated are nominal

<sup>#</sup> Minimum quantity and additional costs may apply for special sizes

### Application

ShaftLiner is used in systems such as InterHome and Shaft Wall to provide fire and acoustic separation. It is also a component in specialist commercial systems such as horizontal shaft walls and column and beam protection systems.

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### Performance



#### Fire

Achieves up to 140 minutes Fire Rating in accordance with AS/NZS 1530.4 *Methods for fire tests on building materials, components and structures.*



#### Sound

Good acoustic performance.



#### Fire

ShaftLiner can be used in systems to meet the performance requirements of the Building Code by providing Fire Ratings where required.

All fire rated plasterboard systems in the Knauf Technical Manual and the InterHome installation guide have been independently tested or assessed by qualified fire engineers.

#### Installation

ShaftLiner is usually installed into H-studs or CH-studs according to specific system requirements.

Refer to the latest Knauf Technical Manual or the InterHome installation guide on the website for complete installation instructions.



Quality  
ISO 9001

SAI GLOBAL

ShaftLiner is manufactured in Australia in accordance with quality systems certified as complying with AS/NZS ISO 9001:2008 and meets the requirements of AS/NZS 2588, *Gypsum Plasterboard.*

#### Warranty

Knauf's products are guaranteed by a 10 Year Warranty.

For details visit

[knaufplasterboard.com.au](http://knaufplasterboard.com.au)  
[knaufplasterboard.co.nz](http://knaufplasterboard.co.nz)

#### Technical Advice

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