



# Technical information

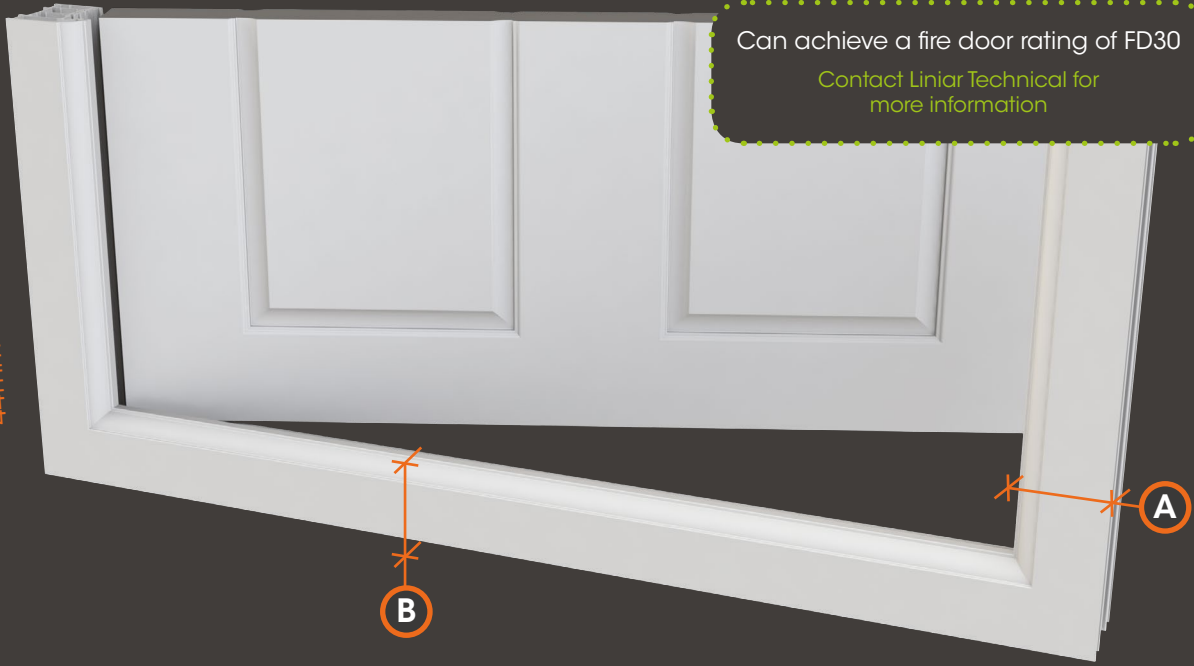
For Liniar composite doors



# Composite Door

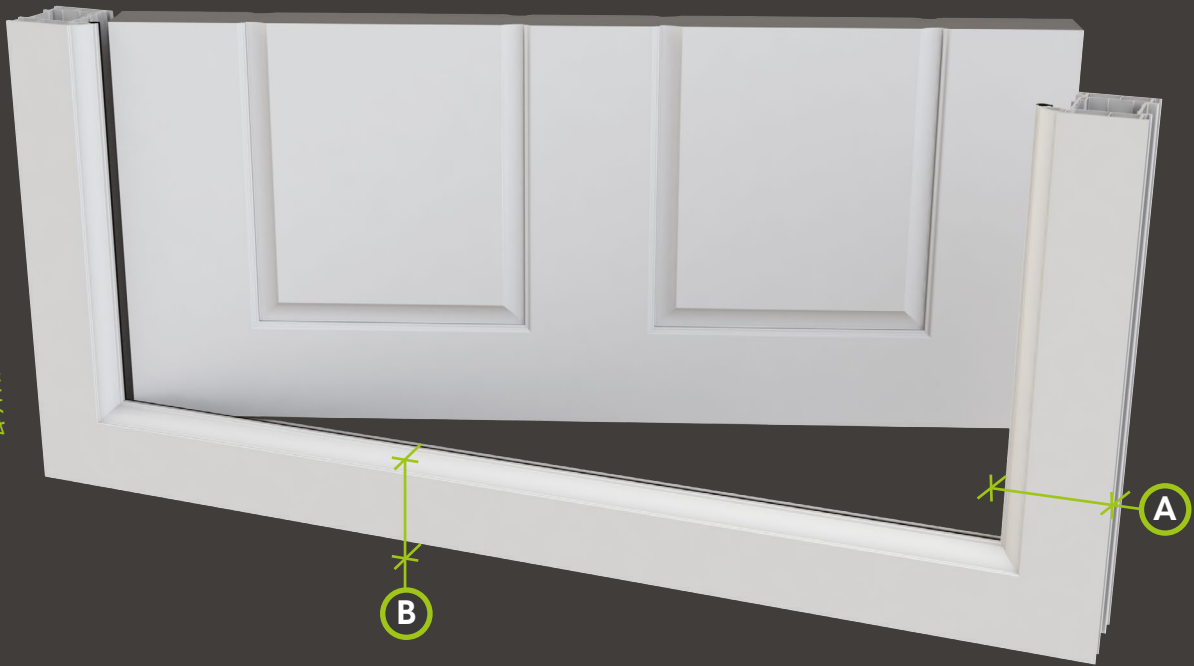
Horizontal Cross Section - Inward opening\*

44mm door slab (option X)

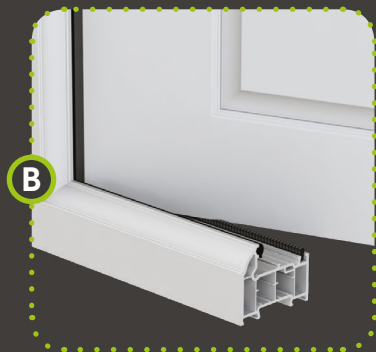


Can achieve a fire door rating of FD30  
Contact Linar Technical for more information

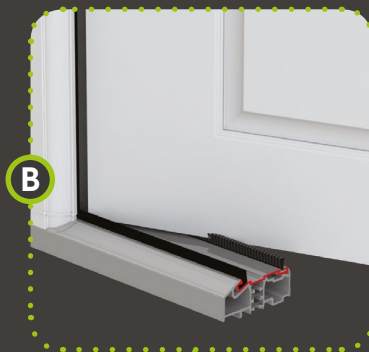
49mm door slab (option Y)



Small Frame Threshold



Aluminium Threshold



Aluminium Threshold



Part M

LAN275 threshold tray makes LAN272/LAN272T "Part M compliant" when fitted together

\* outward opening options are also available and feature the same sightlines

## Composite Door

- Sculptured and Chamfered suite
- Wide variety of 44mm and 49mm door slabs
- Part M compliant low threshold options
- Capable of PAS24 (specific door slab required)
- Patented co-ex gasket

## Accreditations



BS EN 12608



ISO 9001



BS EN 6375

## Colour Options



White or White Foil



Cream or Cream Foil



Chartwell Green



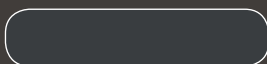
Irish Oak



Golden Oak



Rosewood



7016 Grey



Black

Additional colours are available to order as specials.  
The colours shown in this brochure give an indication only.

## 44mm - Option X

Product	Dim. <b>A</b>
Composite frame LSW018	67mm

Product	Dim. <b>B</b>
Composite frame LSW018	67mm
Proprietary thresholds available. Contact your preferred supplier	

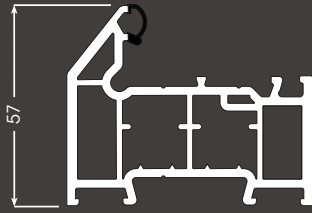
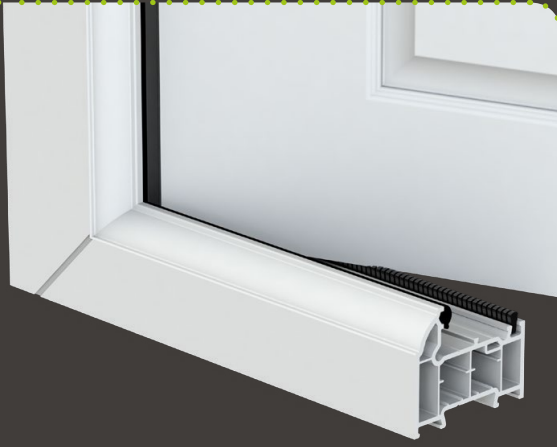
## 49mm - Option Y

Product	Dim. <b>A</b>
Small frame L#W011 or L#W012	57mm
Large frame L#W016 or L#W017	77mm

Product	Dim. <b>B</b>
Small frame L#W011 & L#W012	57mm
Large frame L#W01 & L#W017	77mm
Aluminium threshold LAN272 or LAN272T	30mm
Part M threshold LAN271	15mm

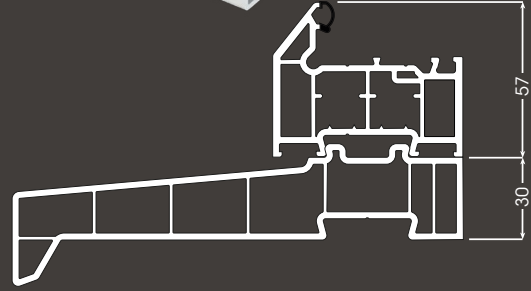
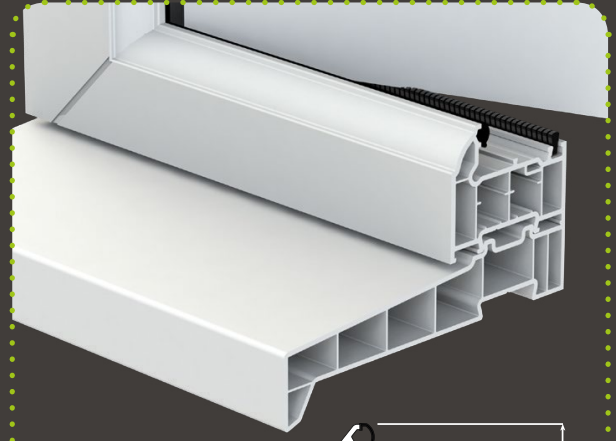


49mm Composite Door Threshold Options



Frame Only

Threshold Height: 57mm



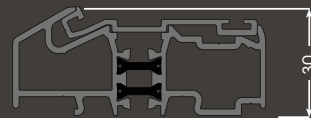
Frame and Cill

Threshold Height: 87mm (inc cill)



Part M Low Threshold

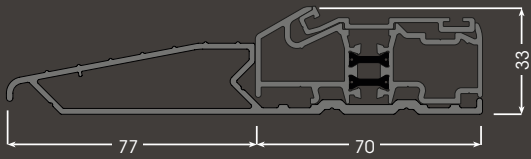
Threshold Height: 15mm



Low Threshold

Threshold Height: 30mm

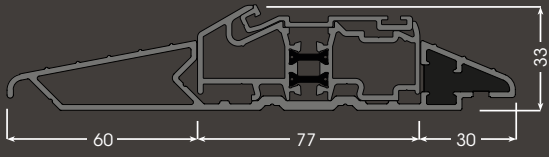
Part  
M



**Low Threshold and Half Tray**

Threshold Height: 33mm

Part  
M



**Low Threshold and Full Tray**

Threshold Height: 33mm



## Liniar specification guide

The Liniar Specification Guide is an A4-size, 234-page, full colour guide to specifying energy efficient PVCu windows and doors.

Covering the full range of lead-free Liniar products including composite doors, the Specification Guide includes full product charts, U-values, dimensions, accreditations, safety information and a variety of case studies.

To view an online copy of the Liniar Specification Guide and to order your free copy visit :

[www.liniar.co.uk/specification-guide](http://www.liniar.co.uk/specification-guide)

### Liniar

Flamstead House  
Denby Hall Business Park  
Denby  
Derbyshire DE5 8JX

Tel: +44 (0)1332 883900  
Fax: +44 (0)1332 883901  
Email: [sales@liniar.co.uk](mailto:sales@liniar.co.uk)

[www.liniar.co.uk](http://www.liniar.co.uk)

