



# Rabel 3800 Slim Super Thermal

Super Slim Folding thermal system with the smallest mullion width

## Overview

The system Rabel 3800 Slim Super Thermal has been designed for the fabrication of large fold and slide doors up to 3,0 meters height and 1,2 meters wide per leaf. Its main application is for commercial and residential buildings, where high thermal insulation and the slimmest profile in the market is required. The system is based on a basic leaf width of 30mm.

Seven different threshold designs are available in three different heights (35, 49, 71mm) making it possible to have a fully flat threshold as well as a high level of water tightness, fulfilling the needs of most projects. Since the system is also available with gaskets along the whole perimeter as well as a drainage gutter, its performance in water tightness and air permeability is remarkable. It supports all typologies as well as corner fabrications.





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## Technical

### Technical characteristics

Frame Height	35 / 49 / 71 / 90 mm
Sash Width	60 mm
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Type	<b>Fold &amp; Slide</b>
Max. Weight per Sash	100 Kg
Max. Sash Width	1.2 m
Max. Sash Height	3 m
Glazing Width Possibilities	32 mm
Maximum Locking Points	3
Thermal Break Width	16-24 mm
Sealing Type	<b>4 Gaskets</b>



### Performances