



# SERIES 012E

## Aluminium sliding doors without thermal break

FURIO® is a range of traditional aluminium sliding doors without thermal break. This range enables large-dimension openings to be produced.

The many products and peripheral accessories make the FURIO® range even more complete and it therefore offers the best solution to technical, attractive design and economical issues. The patented rail system assembled on a flexible seal brings unsurpassed operating quality.

### PRODUCT CONCEPT

- Max. weight per leaf: 160 kg
- Large dimensions available used overseas in clonic zones
- Complete range
- Single or double glazing up to 26 mm
- Top quality slide thanks to the rail system assembled on a flexible seal
- Possibility of integrating a louvre window into a panel thanks to a modern design integration profile.
- Pocket door system with up to 4 panels on 2 rails
- Available in all colours exclusive to Profils Systèmes : Terra Cigala®, Maohé®, Eclats Métalliques®, Profils Color®, Terre de Matières®
- 25-year colour resistance warranty

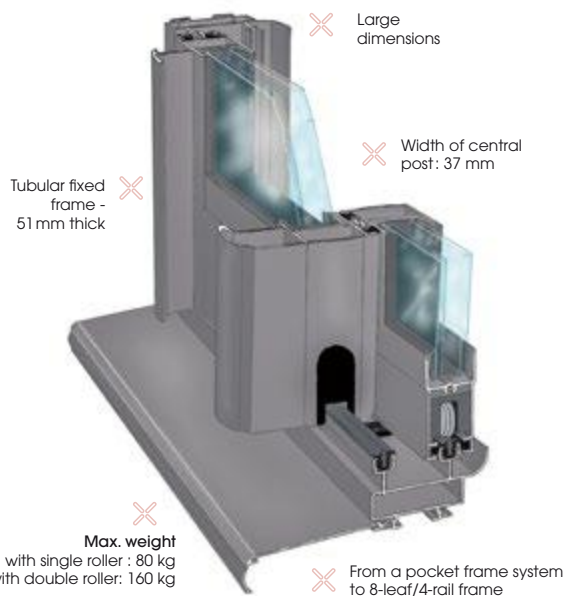
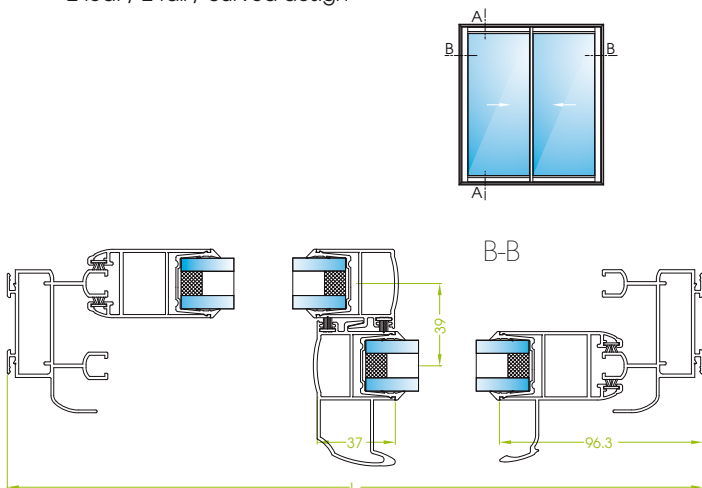
### CURVED DESIGN

### CONFIGURATIONS



### SECTIONS

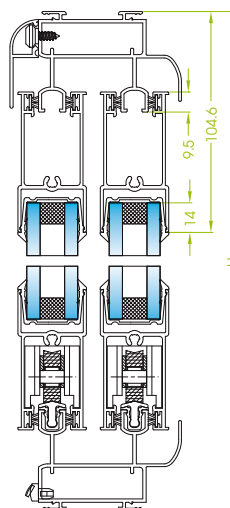
2-leaf / 2-rail / curved design



### GLAZING

- Available in single or double glazing
- Glazing thickness of 6 or 26 mm for normal sliding frame assembly, rabbet 20 mm, weatherstrip as per DTU 39

A-A



Powder coating guaranteed



\*Conditions available on request from Profils Systèmes





Made in France



## FIXED FRAME

- Modern tubular design for the fixed frame inside and out
- Possibility of clipping onto the sill and trim to add flashing to reinforce the lining and trims on the inside
- Mitre-cut assembly

## LEAF

- Modern design tubular section side and central mullions, available in simple or reinforced versions depending on the leaf dimension and exposure
- Opening transoms assembled by straight cut with screws

## ASSEMBLY

- Fixed frames: mitre-cut with a pinned or crimped corner cleat and bonding
- Leaves: straight cut using a screw recess (Alveovis)
- All assembly parts are aluminium or stainless steel

## WEATHER SEALING

The various profiles are made leak-tight using brush seals.

## ROLLER SYSTEM

- 25 mm rollers on needle bearing
- Single or double, adjustable or non-adjustable rollers, fitted with pressure screws

## ACCESSIBILITY

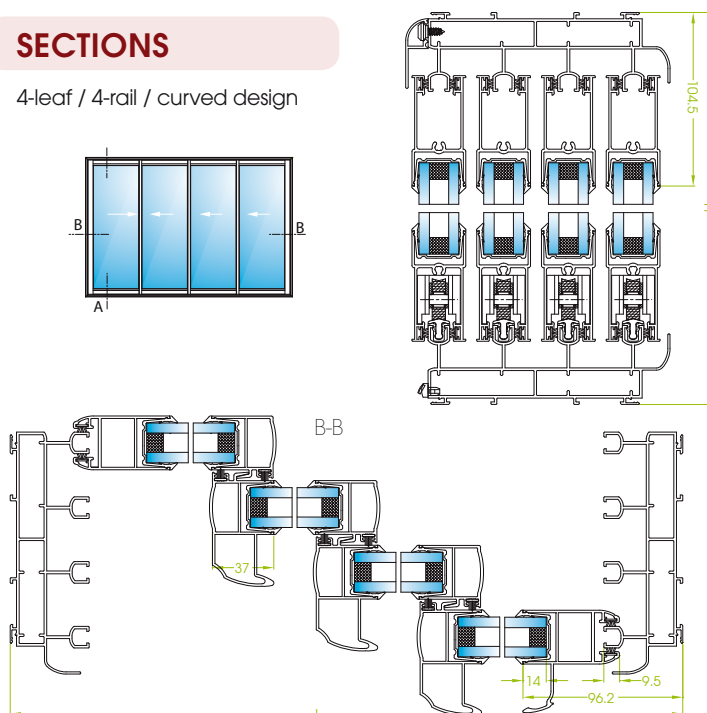
Disabled access threshold for inside joinery only

## MAX. DIMENSIONS

	Width (mm)	Height (mm)
<b>LEAF</b>		
2-leaf sliding doors :	<b>3 500</b>	<b>2 600</b>
Per leaf :	<b>1 750</b>	<b>2 600</b>

## SECTIONS

4-leaf / 4-rail / curved design



Powder coating guaranteed



\*Conditions available on request from Profils Systèmes

[www.profil-systemes.com](http://www.profil-systemes.com)

Parc Activités Massane - 10 rue Alfred Sauvy  
34 670 Baillargues - France / Tél : +33 4 67 87 67 87  
A Corialis affiliated company

**Profils**  
SYSTEMES