

sapa:

Sapa Folding Door 2086

Folding door for large entries



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Sapa Folding Door 2086 is available in outward- or inward performance and allows large openings with up to 6 foldable door leaves, with or without pass door.

The door leaves are interconnected with hinges on the inside or the outside and hang on roller fittings along the top edge. The door is opened by folding the door leaves together on the inside or the outside to form a package by the frame side.

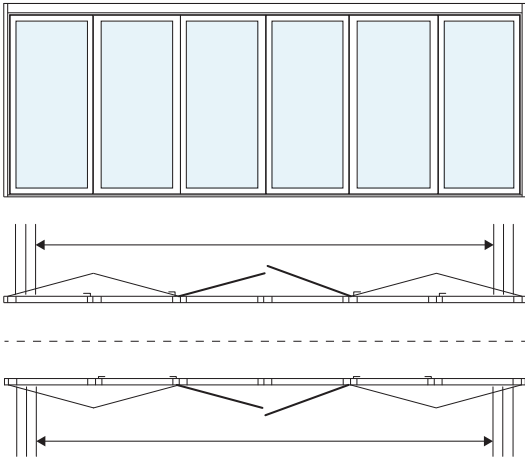
Door 2086 has 86 mm deep profiles, basic insulation level with 42 mm of glass fibre reinforced polyamide strips.

Door leaf profiles are available for narrow and modular locks. Rebate for glass and infill panel 20–56 (64) mm. The outer glazing bead is integrated in the door profile for asymmetrically installed glazing units. Sill free alternative is available. 2086 can easily be combined with our Facade Systems 4150, 5050 SG and Glazed Elements 3086.

A high insulated folding door in outward- or inward opening performance which allows very large entries with up to 6 foldable door leaves. The folding system allows pass door.

Stable system suitable for eg show-rooms, workshops, industrial facilities without large demands on air and water tightness.

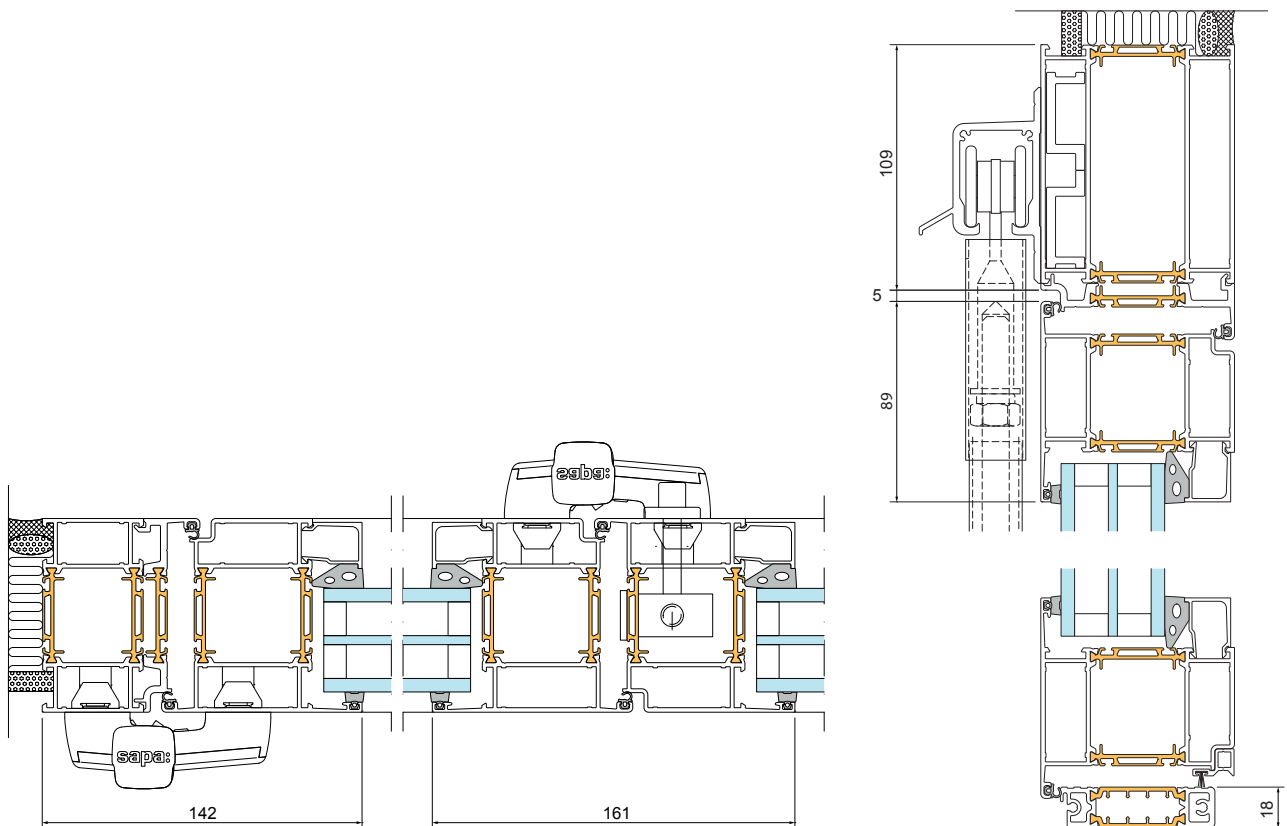




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Glass thickness	Double- or triple-glazed: up to 64 mm
Profile depth, max	86 mm
Sash width, max	W 1000 mm
Sash height, max	H 2500 mm
Vent weight, max	75 kg
Options	Combine up to 6 folding doors
Fittings	Pass door: available with lockable handle.
Wheel and track rails	Stainless steel
Sill height	26 mm, 20 mm alternatively without a sill
Finishing	Powder coating or anodising
U _d -value	U _d =1,0 W/m ² K (U _g =0,5 W/m ² K) door leaf 1000x2300 mm, 6 sections U _d =1,15 W/m ² K (U _g =0,7 W/m ² K) door leaf 1000x2300 mm, 6 sections

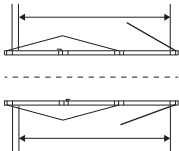
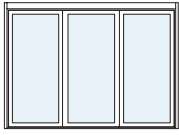
Sapa Folding Door 2086, cross sections



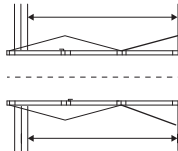
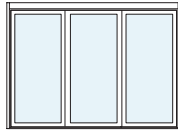
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Combinations

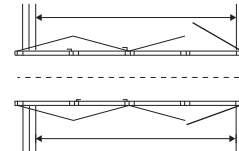
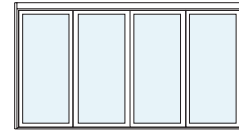
Sapa Folding Door 2086. Folding function with 3, 4, 5, or 6 door leaves.



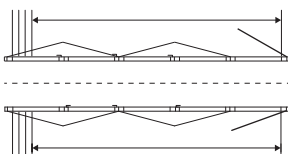
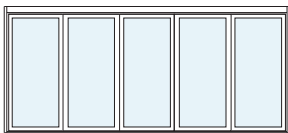
FOD width max 3072 mm
Clear opening width = FOD-356 mm



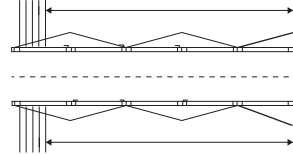
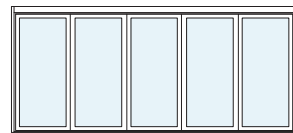
FOD width max 3072 mm
Clear opening width = FOD-398 mm



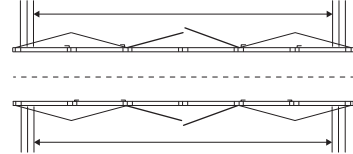
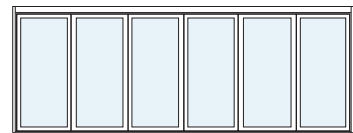
FOD width max 4055 mm
Clear opening width = FOD-458 mm



FOD width max 5038 mm
Clear opening width = FOD-560 mm



FOD width max 5038 mm
Clear opening width = FOD-602 mm



FOD width max 6021 mm
Clear opening width = FOD-662 mm

FOD = frame outer dimensions

Without sill = FOD - 131 mm

18 mm sill = FOD - 139 mm

26 mm sill = FOD - 157 mm

sapa:

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