



Alumil

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M8300

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## What

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M8300 is a complete fencing system of minimal design with a wide variety of louvers and gate option, which offers simple solutions for every need and aesthetics.



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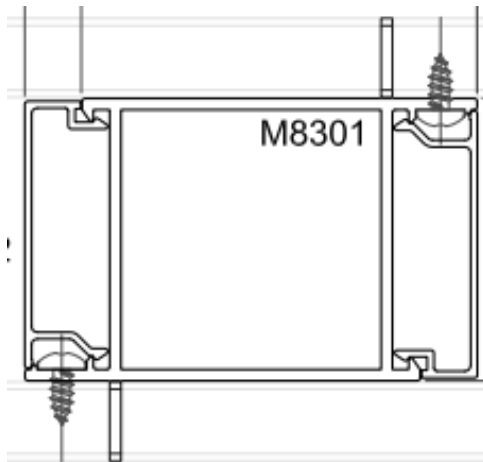
## Why

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- to offer a fencing solution
- to add a qualitative system complementary to the aluminium architectural series (windows, doors, facades)
- to enrich the Outdoor product mix and corresponding business with more solutions



### Mullion



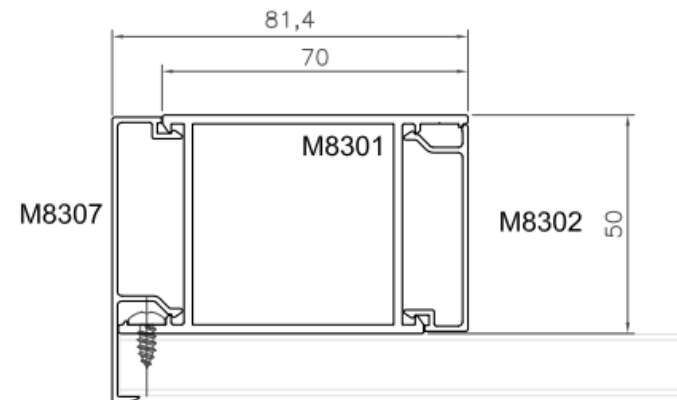
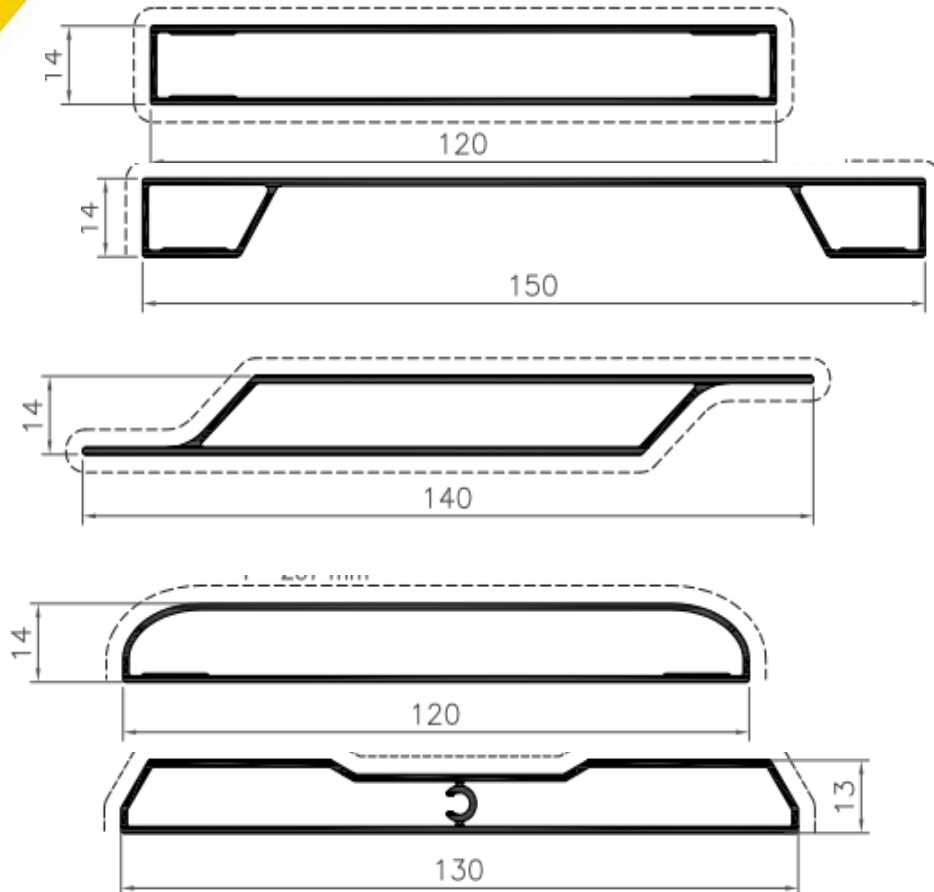
A sturdy mullion of “Z” shape for both-sided louver placement

Cover profiles to hide the fixation points

The cover profiles are available with single or both sided wings for hinged door and louver finishing (instead of caps)

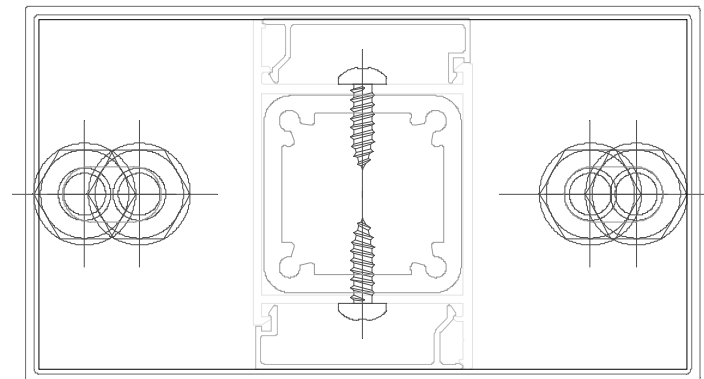
### Louvers

- A variety of 5 different shape louvers
- Placed in front of the mullion (one, both-sided)
- Thicker at the fixing point
- Plastic end covers for each louver
- Alternatively, the cover profile with wing may be used



### Anchorage

- Sturdy
- 2D adjustable (height)
- Placed on both directions (vertically/parallel)
- With aluminium cover cap
- Symmetric with the column





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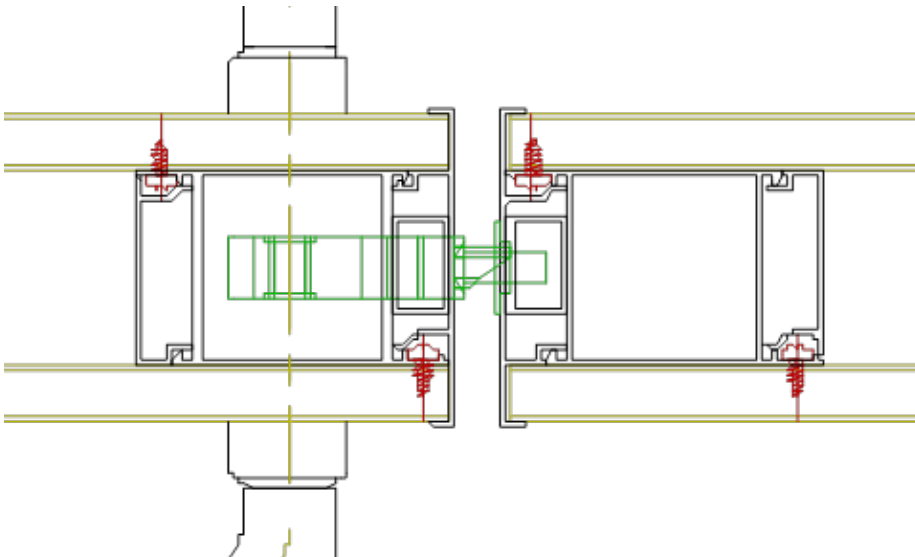
## Technical Characteristics

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### Gate

Single and double-leaf hinged gated

Louver placed on one side and both sides





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## 1. Extensive variety in solutions

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- 5 louver shapes
- Placed on one side or both sides
- Single and multiple constructions
- Available in all anodising and RAL shades

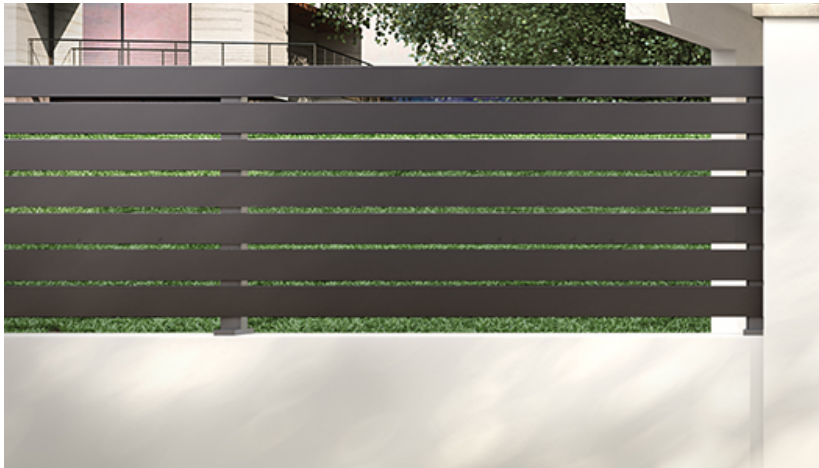


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## 2. Elegance

### Sophisticated design



- Minimal design with surfaces and straight lines
- Concealed fixation points, aluminium anchorage cap, anchorage adjustability
- Plastic caps available in 3 colors, i.e. black, gray, brown (not only black)

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## 3. Sturdiness

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- Robust column
- Sturdy anchorage
- Enhanced louver profile thickness at the fixation points
- 1,6m mullion to mullion distance
- 1,8m maximum height



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## 4. Easy installation

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- Adjustable anchorage (2D)
- Simple construction
- Additional thickness at the screwing point
- Plastic caps available (an cover profile with wing)



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## 5. Competitive Price

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- Special production procedure which diminishes costs and price correspondingly
- Light profiles which keep price (€/m) comparatively low (mullion remains heavy for sturdiness reason)



**THANK YOU  
FOR YOUR ATTENTION**

[www.alumil.com](http://www.alumil.com)