

OTTOSTUMM W20

system for internal doors and partitions
(no thermal break)



Colin's Sash Windows
Delivered Nationwide, Trade and Retail

OVER 50,000 WINDOWS SUPPLIED SINCE 2014

SYSTEM DESCRIPTION

The Ottostumm W20 system is a classic, non-thermally broken steel profile system designed primarily for internal applications. It is inspired by traditional steel windows and doors, offering a distinctive heritage look with slim sightlines and elegant proportions.

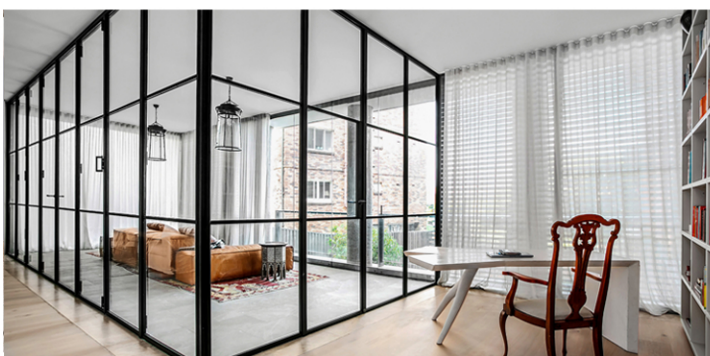
Thanks to its refined geometry and minimal frame dimensions, W20 allows for maximum glass surface while maintaining the strength and durability of steel. This makes it an ideal solution for interior doors, partitions, and fixed screens where aesthetics and light transmission are key.

Profile and construction:

Slim sightlines (typically ~35–40 mm depending on configuration)

Frame and leaf construction fully welded for maximum rigidity

Glazing fixed with steel glazing beads (welded or mechanically fixed depending on design)



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DISCOVER THE POSSIBILITIES OF OTTOSTUMM W20 SYSTEM

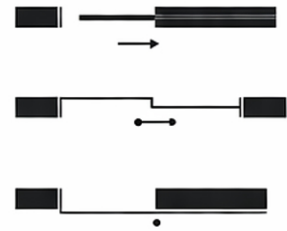
HINGED DOOR

- available in single or double door version
- the possibility to add a top panel/fan light and side panels
- possible in any configuration



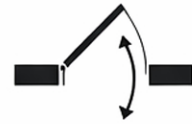
SLIDING DOOR

- available in single or double door version
- the possibility to add a top panel/fan light and side panels
- possible in any configuration



PIVOTING DOOR

- available in single or double door version
- the possibility to add a top panel/fan light and side panels
- possible in any configuration



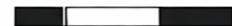
FOLDING DOOR

- max. 8 panels on one side
- bottom guide not necessary
- the possibility to add a top panel/fan light and side panels
- possible in any configuration



FIXED PANELS

- combined with a door or as a separate element



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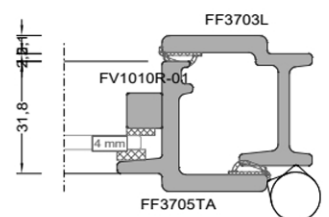
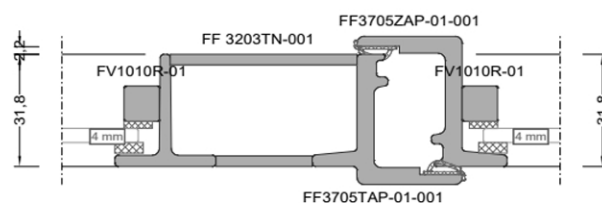
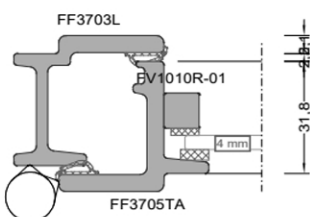
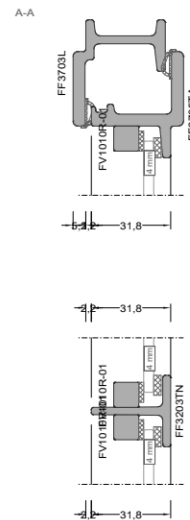
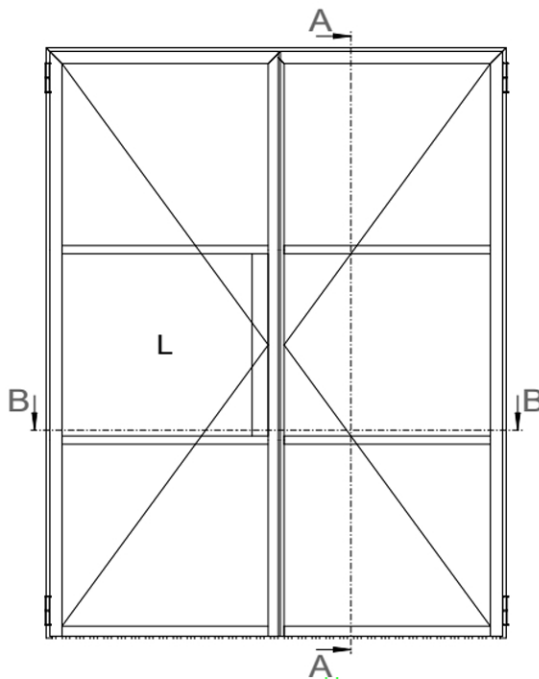
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TECHNICAL DESCRIPTION

- non-thermally broken system (typical for heritage steel profiles)
- Minimized for maximum glass area and slender appearance
- Suitable for both internal and selected external applications
- unlimited muntin design possibilities and the option to create, arched constructions,
- profile depth: approx. 20 mm, extremely slim
- wide selection of handles and mounting brackets
- available as single or insulated glass units up to 21 mm
- The average sound reduction index of a double glazed unit is up to ~38 dB (varies with window type and size and glass thickness).
- wide range of glass options available
- available in any RAL Classic colour

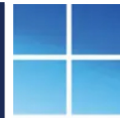


cross sections



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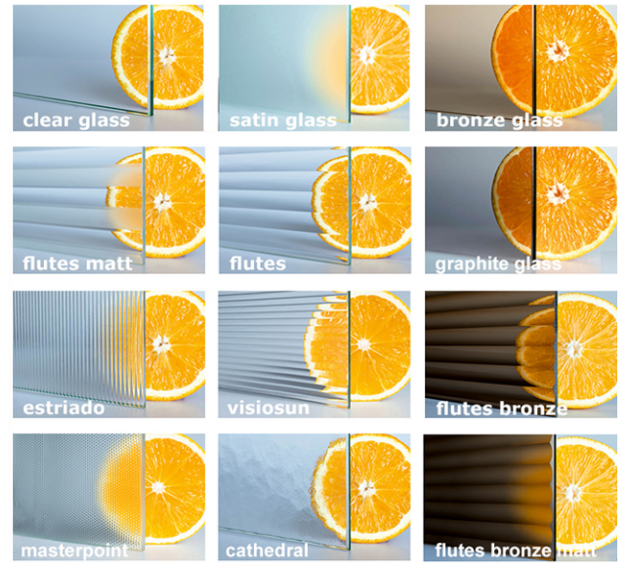
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CUSTOMISATION & FINISH OPTIONS

The Ottostumm W20 doors offer a wide range of customisation options to suit any interior style. Doors can be finished in any colour from the RAL palette, as well as specialist powder coating palettes such as Tiger and Interpon.

We also offer a wide selection of glass types, including clear, frosted, reeded, tinted and decorative glass, both single and double glazing.

Please see the example photos for inspiration and available design options



wide range of glass options

DOOR COLOUR OPTIONS



wide range of color options

HARDWARE OPTIONS

In the Ottostumm W20 system, the doors can be equipped with lever handles, pull handles, various locking options such as thumbturn or key locks, and door closers if required. We offer several pull handle options within our standard range at no additional cost. Other lever handles and pull handles can be selected from our hardware catalogues.

Cost for your windows & doors

Get started today and complete our form to request your free quote

Email
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