

METALFORM

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Stainless Steel

4F 1 Continuous Curtain Wall

In stainless steel

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Supply and installation of a curtain wall with mullions and transoms built with thermal break profiles Secco Sistemi 4F1, obtained by cold-rolling profiling of stainless steel AISI 316L Marine (X2 CrNiMo 17-12-2) with a thickness in line with 20/10, eN10088-2, and EU114 standards, featuring a Scotch Brite finish.

The modules are assembled by means of a mechanical joint with alignment holsters and concealed joints, or by continuous welding of the surfaces in contact. The mullions have a visible section of 50 mm and depth options of:

- 50mm
- 80mm
- 100mm
- 120mm
- 150mm
- 180mm

Similarly, the transoms have a visible section of 50 mm and depth options of:

- 50mm
- 80mm
- 100mm
- 120mm
- 150mm
- 180mm

The covers, supplied in the same finish as the modules, have dimensions of 50x16mm for the mullions and 50x13mm for the transoms and are snapped into the presser. The pressure profile is in stainless steel and equipped with two gasket holder channels with constant pitch holes for installation with fixing screws. It is also spaced from the mullions and transoms by a closed-cell polyethylene foam extrusion.

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The system includes internal and external flush profile seals in EPDM for air tightness, ventilation, water drainage, and ground drainage of condensation water. The curtain wall is complete with glass (maximum 56mm) of the specified type, fixed by means of the above-mentioned presser, spaced from the glass by suitable internal and external flush gaskets.

Surfaces are finished with oxidized Scotch Brite.

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