

Press release

CROSSFIX® – The stainless steel substructure system for maximum assembly flexibility and highest loads

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CROSSFIX® is the first stainless steel substructure that can be used for horizontal and vertical support profiles. CROSSFIX® increases your flexibility, facilitates assembly, saves precious time and reduces your storage costs. The CROSSFIX® console is made of 100% stainless steel A4 and thus significantly reduces the thermal bridge surcharge in the system.

Stainless steel offers numerous advantages

The use of stainless steel in the substructure offers significant advantages over solutions made of aluminium: the high static load-carrying capacity of stainless steel increases the scope for design when planning and implementing rear ventilated facades. Stainless steel also impresses with better fire behaviour and higher energy efficiency. In order to reduce thermal bridges in the system and to reduce the amount of energy required, materials with the lowest possible thermal conductivity are recommended for facade substructures. In connection with a variety of fastening solutions in proven EJOT quality, CROSSFIX® rounds off the system concept and thus offers everything from a single supplier.

About EJOT®

With the Construction Division, the fastening technology specialist EJOT caters to selected segments of the building industry. This includes professional applications on building facades and installation solutions for technical facilities inside the building. The main products are drilling and sealing screws, nylon anchors, assembly elements for attachments, profiles, chemical and mechanical anchors as well as fasteners for flat roofs and solar applications. Whether it is the construction of the highest tower, the most spectacular nuclear reactor protective cover or the southernmost polar station in the world – EJOT customers rely on many years of experience in the building industry. EJOT – with over 3,500 employees in 36 subsidiaries, more than 24,000 products and almost one hundred years of company history.

<https://www.ejot.com>

Captions:



Picture 1:

CROSSFIX[®]
substructure system
using the example of
vertical assembly with
suitable EJOT
accessories – all from
one supplier.

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