

Framo

sikla

Modular Steelwork

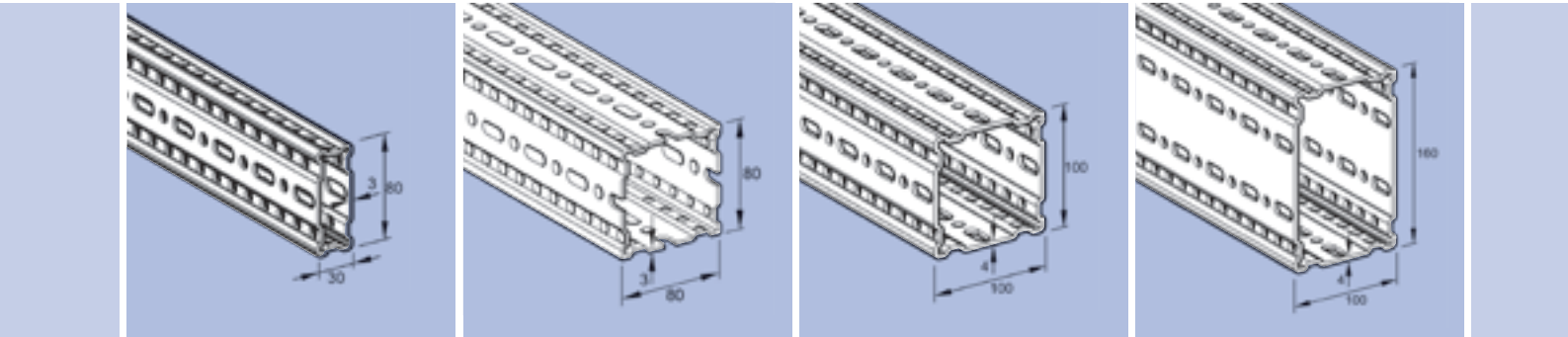
... Make a New Connection



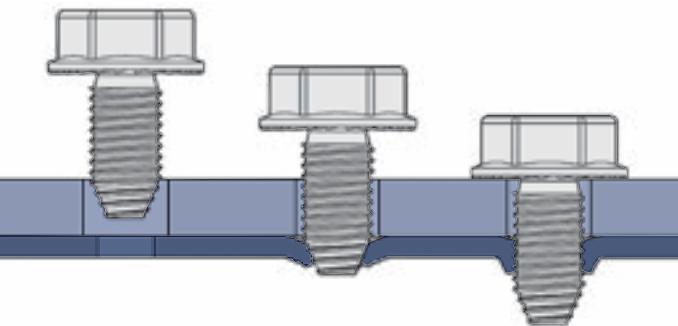
Framo

Modular Steelwork with Robust Structural Performance

Framo is a non-welded steelwork support system for the modular construction of frames and structures. Framo allows multidirectional connection possibilities without the need for through-bolts and back-plates. The box section profiles have a high torsional resistance and a fine adjustment capability for connecting members.

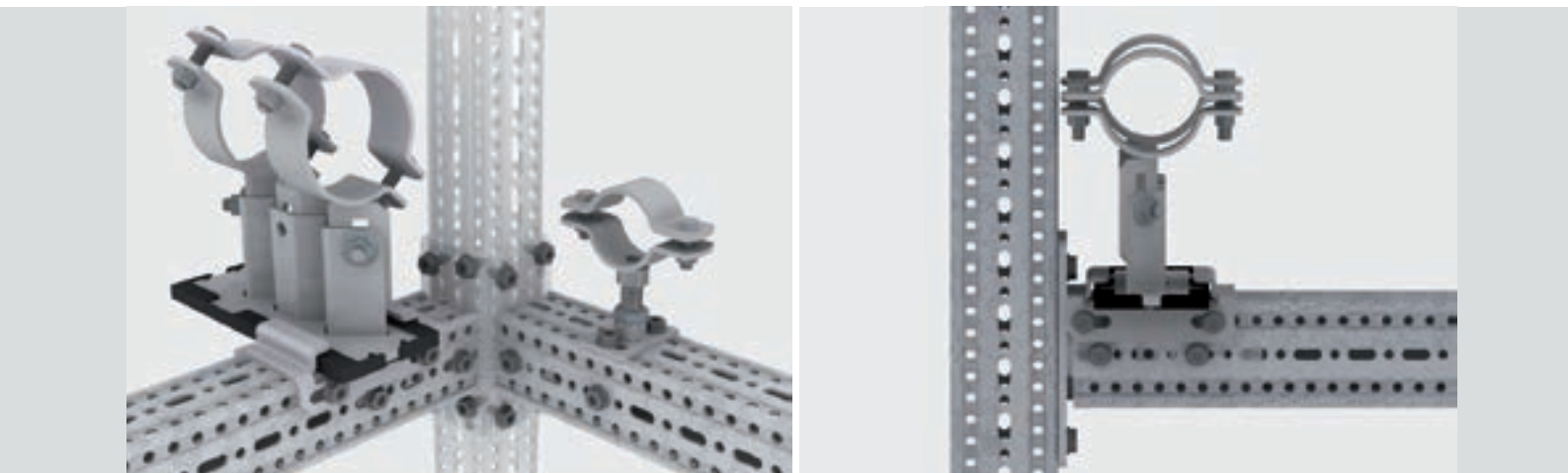


Single Fastener for All Profile Sizes and Connectors



Framo is assembled via thread forming screws. The non-cutting cold formed threads of the screw form their own threads to pilot holes of the perforated Framo profiles. The low thread forming torque and resulting high clamping force, offer a superior process-reliable shake-proof fastening. The thread forming screws are removable and can be used again.

The Perfect System for Modular Steelwork Construction

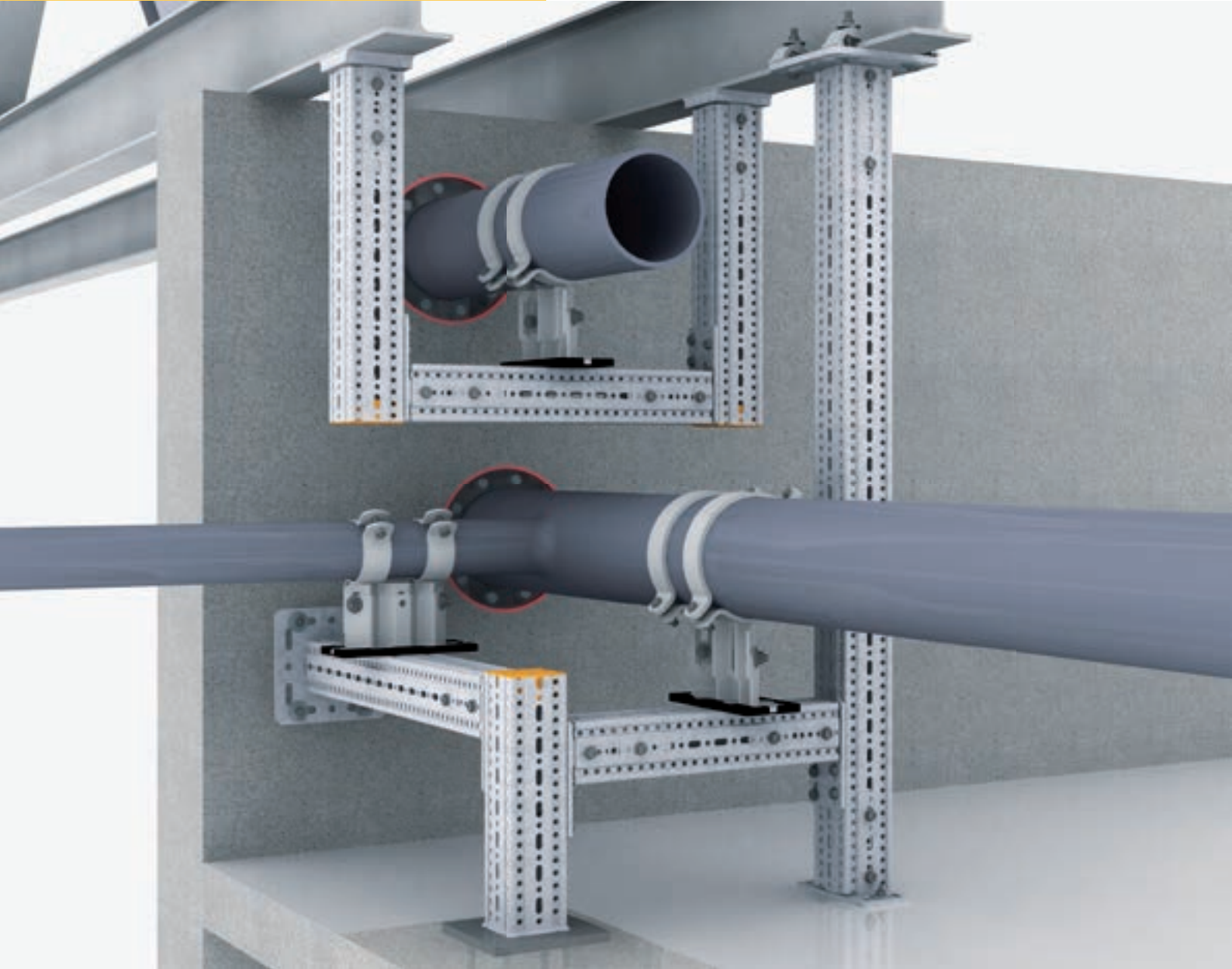


*No nuts or back-plates at member joints.
No obstruction to adjacent member connections.*

Full utilisation of profile surface – connections possible into corners

Framo

Installation to Concrete and Steel

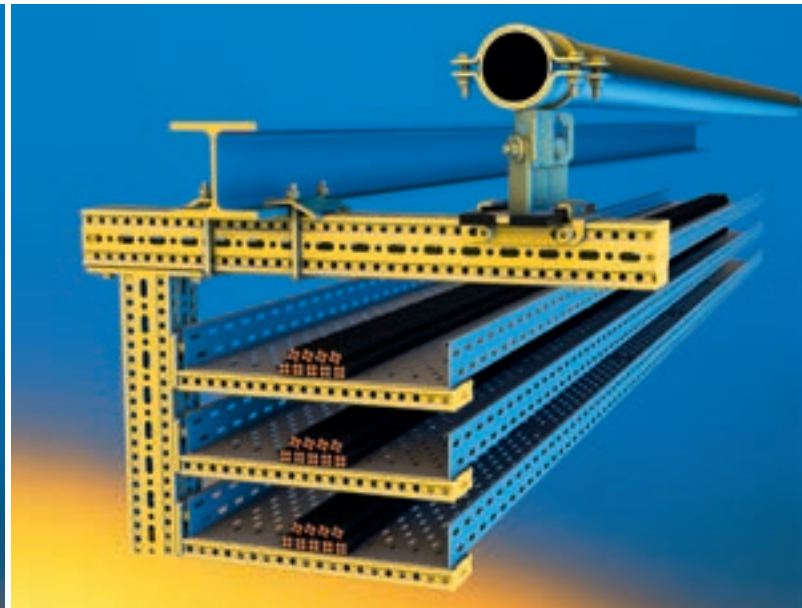


One System, Faster, Better, Safer:

- ◆ Non-welded modular steelwork
- ◆ Higher performance / lower weight of steel
- ◆ Maximum flexibility, minimum installation time
- ◆ Frame and module assembly modifications can be made quickly on site with no loss of time, cut-outs or re-works
- ◆ Parts are reusable after disassembly
- ◆ One thread forming screw for all component connections
- ◆ Compatible with other installation systems
- ◆ High corrosion resistance as standard
- ◆ C5 coatings available on request

Framo

Aesthetic Excellence



Certified Tests

A first in the form of a comprehensive modular support system of pipe shoes and support steelwork, with tested and documented regulatory compliance. Load test data for pipe shoes is a rare and unique benefit in the Process and Energy Industries.



Design Support from Interfaces and Libraries

SiCAD 2D/3D libraries can create assembly drawings and material lists at the press of a button. Sikla has CAD libraries for all fundamental CAD design software platforms adopted across the Construction and Process Industries.

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