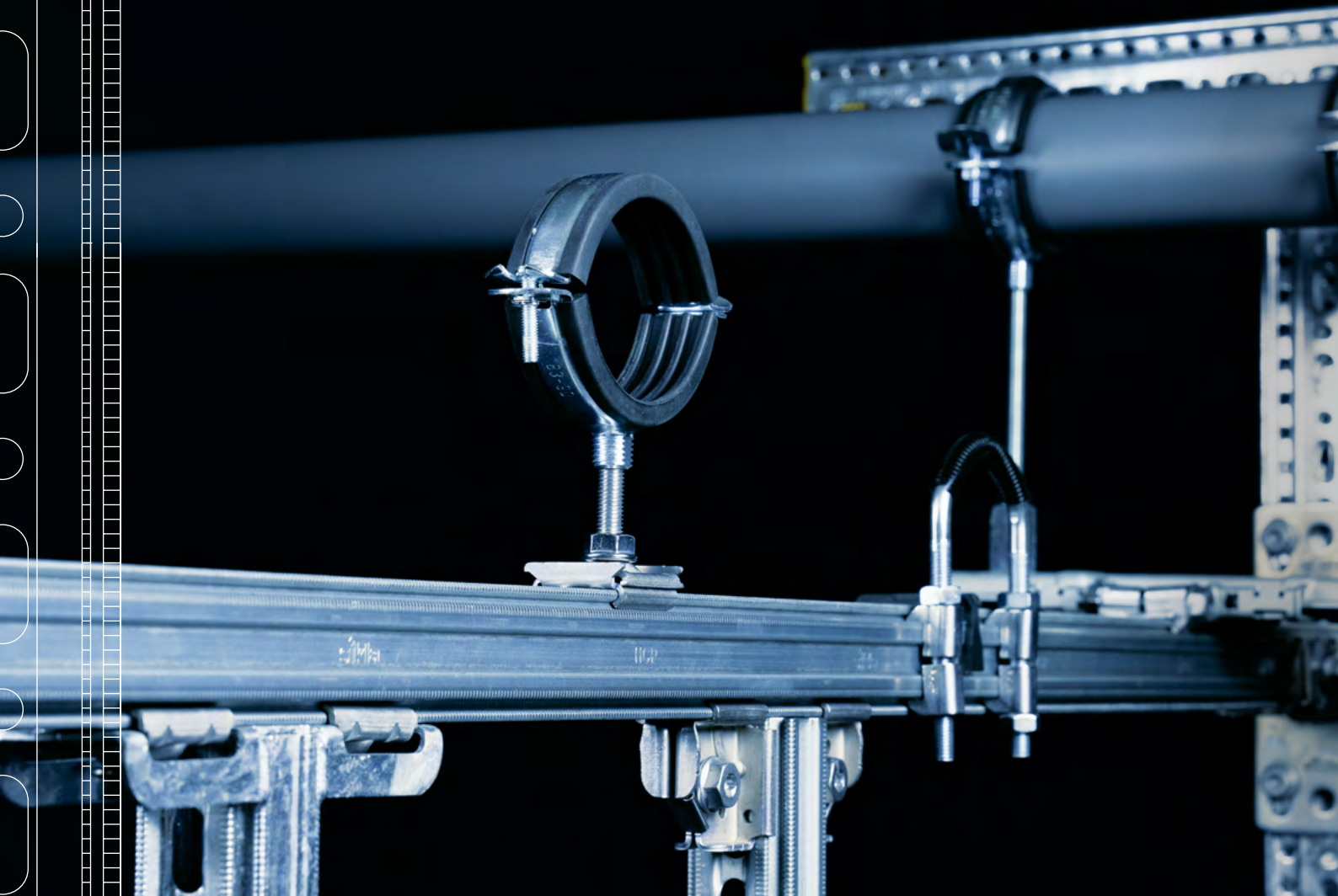


**sikla**



# siMetrix

**THE NEW ASSEMBLY SYSTEM  
BY SIKLA.**

An overview of all parts 



# ENGINEERING EXCELLENCE

## siMetrix - the missing link!

Patented 1-2-3 principle: design and install with one type of screw and two different parts in three dimensions

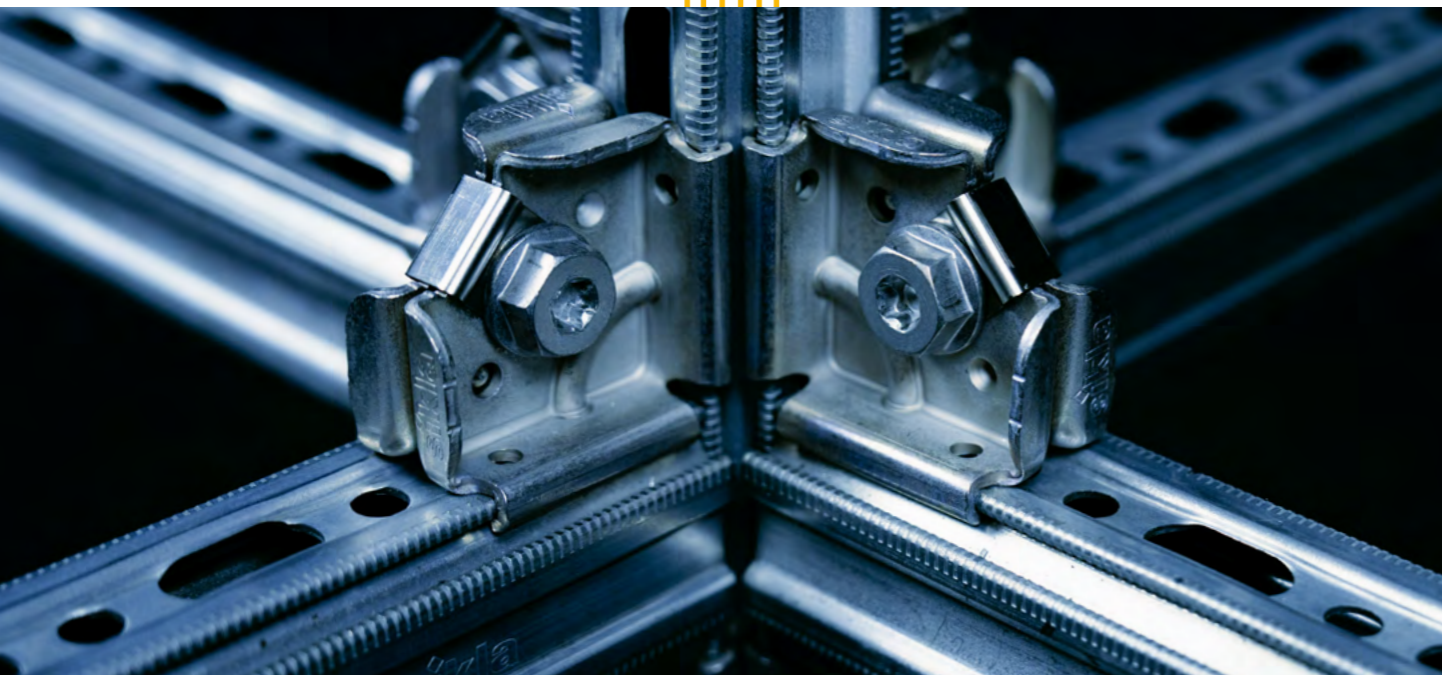
Modular and flexible due to identical geometries on all faces

Quick installation thanks to an innovative click system and One-Screw Technology

Adapts to existing primary building structures such as walls, ceilings and traditional steel beams

The perfect choice for space saving thanks to its compact design

Closes the gap between Pressix 41 strut system and the siFramo F80



# INTEGRATED PROJECT PLANNING

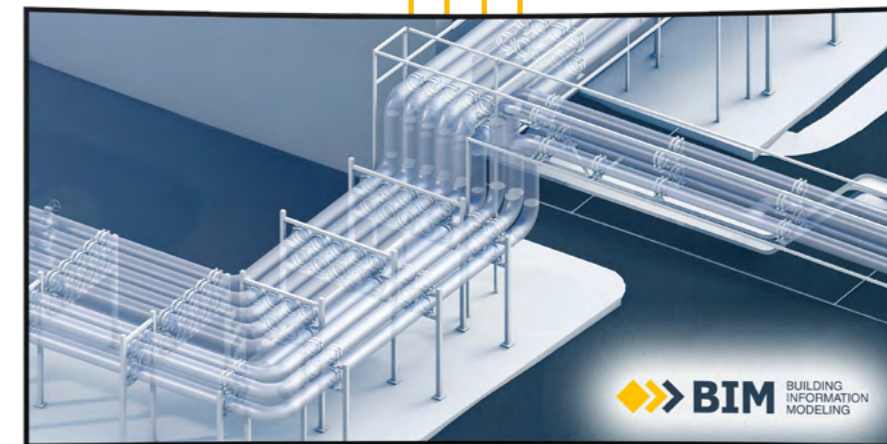
## siMetrix from planning to completion!

Now available on all SiCAD4 software tools to simplify BIM projects

Reduce time and costs with efficient planning

Simplified planning thanks to fewer parts, modular components and clash-free modelling

Available on Sikla CAD libraries



Compatible with:

SiCAD 4 E3D

SiCAD 4 Plant3D

SiCAD 4 S3D

SiCAD 4 REVIT



# A CLASS OF ITS OWN

Reliable and flexible!

This system offers flexibility for complex, three-dimensional structures by connecting all components with one screw only. The newly developed and patented system with One-Screw Technology.

## PROFILES & BRACKETS

**Profile PRO 46**



6m  
2m

802156  
802157

**Profile PRO 46**



6m  
2m

802152  
802153

**Cantilever Bracket AK 46-P**



AK 46-P - 200  
AK 46-P - 400  
AK 46-P - 600  
AK 46-P - 800  
AK 46-P - 1000

802209  
802210  
802211  
802212  
802213

**Cantilever Bracket AK CC 46-P**



AK CC 46-P - 200  
AK CC 46-P - 400  
AK CC 46-P - 600  
AK CC 46-P - 800  
AK CC 46-P - 1000

802214  
802215  
802216  
802217  
802218

## CONNECTIONS

**Angle Connector CN 46**



CN 46

803545

**Profile Coupling PK 46**



8 x

PK 46

802159

## ATTACHMENTS

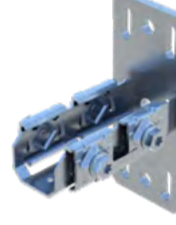
**End Support WBD 46**



WBD 46

803544

**Profile Adapter MPA F**



MPA F 80-46  
MPA F 100-46

802150  
802151

**Channel Adapter SA PRO 46**



SA PRO 46-27

803541


**Channel Adapter SA PRO 46**



SA PRO 46-41

803542


**Profile Holder MPH 46**



MPH F 80 - 46  
MPH F 100 - 46

802546  
802547

**Profile Holder MPH 46**



MPH PRO 46 - 41

803866


**Profile Holder MPH 46**



MPH MS 41 - 46

803867

**Profile Holder MPH 46**



MPH 46 W

805343

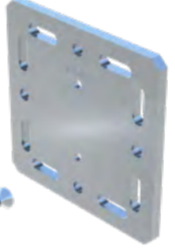
**U-Holder SB 46**



SB 46 M10

803870

**Joining Plate AP 46**



2 x

AP 46 80-120

802158

## ASSEMBLY

**Slide Set GS H3G-PL-46**



H3G-PL 46

803868

**Slide Set GS H3G-PL-46**



H3G2-PL 46

803869

**Profile Clip MPK 46**



M8  
M10  
M12  
M16

803862  
803863  
803864  
803865

**Block PBH 46**



M6  
M8  
M10  
M12  
M16  
1/2"

803546  
803547  
803548  
803549  
803550  
803551


**Blockset PBS 46**



M8 x 50  
M8 x 90  
M8 x 140  
M10 x 50  
M10 x 90  
M10 x 140

803552  
803553  
803554  
803555  
803556  
803557

**U Bolt RUB 46**



21,3 mm  
26,9 mm  
33,7 mm  
42,4 mm  
48,3 mm  
60,3 mm  
76,1 mm  
88,9 mm  
108 mm  
114 mm  
133 mm  
139 mm  
159 mm  
188 mm  
219 mm

805053  
805054  
805055  
805056  
805057  
805058  
805059  
805060  
805061  
805062  
805063  
805064  
805065  
805066  
805067

## ACCESSORIES


**Insulated Foot SHB SQF 46**



SHB SQF 46 - 350  
SHB SQF 46 - 500

803851  
803852


**End Cap ADK 46**



ADK 46

802148

**Profile Lining SAL 46**



SAL 46  
SAL 46 / L50

802160  
802161

**Slide Support GA 41-46**



GA 41-46

803871





# Ready for **siMetrix?**

**THEN CONTACT US!**



**sikla** Together we build.  
siklaproof.

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Subject to technical changes.

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