

# System roof clamp SYST

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SYST, the robust system roof clamp by INNOTECH, has great inherent stability and can be used with great versatility on the most varied system roofs.

Thanks to the variable adjustment of the fastening clamps, all the widths of the different system roofs can be covered, providing the user with maximum flexibility.

Pre-assembled delivery saves time and reduces the installation time considerably. The SYST clamp is installed without roof perforation and avoids cold bridges.

- EAP-SYST: Single anchor point for 3 people, with rotating anchorage eye
- AIO-SYST: Anchor point for INNOTECH lifeline systems
- suitable for standing seam and industrial metal roofs from different manufacturers, with individually adapted clamps
- by means of sliding screw placement, it is possible to adapt optimally to the profile width
- thermal expansion of the roofing sheets remains unaffected thanks to the use of special jaws
- fastening spacings of up to 7.5 m in the AIO lifeline system

- simple and quick installation because of pre-assembled elements
- installation without roof perforation (avoids cold bridges)
- resistant to weathering: Base plate and clamps are made from corrosion-resistant aluminium
- simple to retrofit at any time
- certification to the latest state of the art:

EN 795:2012 TYPE A and C CEN/TS 16415:2013



# **EAP** SINGLE ANCHOR POINT VARIANTS



# EAP-SYST-01-410-610

# SINGLE ANCHOR POINT WITH ROTATING ANCHORAGE EYE for standing seam roofs (EN 795 A)

Substructure: (Double) standing seam roof systems

Material (material thickness): Steel (min. 0.5 mm), aluminium (min. 0.7 mm)

Profile width: 410 to 610 mm

Material: Aluminium, stainless steel (AISI 304)

#### Pre-assembled and does not require roof perforation

Not suitable for copper roofs.

Use EAP FALZ-15 or EAP-INDUSTRY-31-CU for single anchor points.



#### EAP-SYST-04-305-333 EAP-SYST-04-400-500

# SINGLE ANCHOR POINT WITH ROTATING ANCHORAGE EYE for system roofs (EN 795 A)

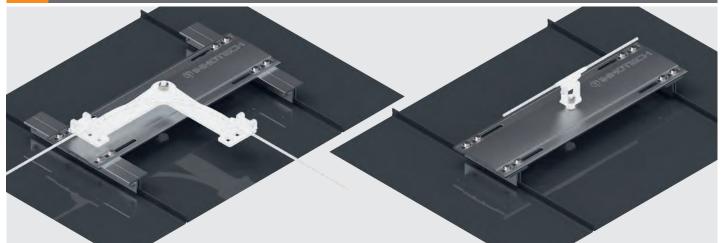
Substructure: Metal roof systems similar to INTERFALZ Material (material thickness): Steel (min. 0.5 mm), aluminium (min. 0.7 mm)

Profile width: **305 to 333 mm or 400 to 500 mm** Material: Aluminium, stainless steel (AISI 304)

# Pre-assembled and does not require roof perforation



# AIO LIFELINE SYSTEM VARIANTS



# AIO-SYST-01-410-610

# **END-/ CORNER POINT IN AIO LIFELINE SYSTEM**

for standing seam roof systems (EN 795 C)

Substructure: (double) standing seam roof systems

Material (material thickness): steel (at least 0.5 mm), aluminium (at least 0.7 mm),

zinc-titanium (at least 0.7 mm), stainless steel (at least 0.5 mm)

Profile width: 410 to 610 mm

Material: Aluminium, stainless steel (AISI 304)

# Pre-assembled, does not require roof perforation!

Not suitable for copper roofs – use AIO-FALZ-45

Use EAP FALZ-15 or EAP-INDUSTRY-31-CU for single anchor points.



# AIO-SYST-01-410-610-SZH INTERMEDIATE BRACKET IN AIO LIFELINE SYSTEM

for standing seam roofs (EN 795 C)

Substructure: (Double) standing seam roof systems

Material (material thickness): steel (at least 0.5 mm), aluminium (at least 0.7 mm),

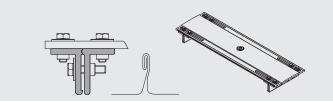
zinc-titanium (at least 0.7 mm), stainless steel (at least 0.5 mm)

Profile width: 410 to 610 mm

Material: Aluminium, stainless steel (AISI 304)

# Pre-assembled, does not require roof perforation!

Not suitable for copper roofs – use AIO-FALZ-25





# **AIO LIFELINE SYSTEM VARIANTS**

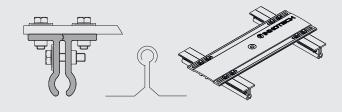
AIO-SYST-04-305-333 AIO-SYST-04-400-500

END-/ CORNER POINT IN AIO LIFELINE SYSTEM for system roofs (EN 795 C)

Substructure: Metal roof systems similar to INTERFALZ Material (material thickness): Steel (min. 0.5 mm), aluminium (min. 0.7 mm)

Profile width: **305 to 333 mm or 400 to 500 mm** Material: Aluminium, stainless steel (AISI 304)

# Pre-assembled and does not require roof perforation



# AIO-SYST-09-500 END-/CORNER POINT AND INTERMEDIATE BRACKET IN THE AIO LIFELINE SYSTEM for ZAMBELLI RIB-ROOF Evolution (EN 795 C)

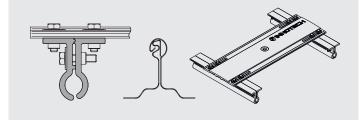
Substructure: ZAMBELLI RIB-ROOF EVOLUTION metal roof system Material (material thickness): Aluminium (min. 0.7 mm)

Profile width: 400 to 500 mm

Material: Aluminium, stainless steel (AISI 304)

When used as an end point, an AIO-SHOCK-10 must be included in the order!

#### Pre-assembled and does not require roof perforation



# AIO-SYST-04-305-333-SZH AIO-SYST-04-400-500-SZH

INTERMEDIATE BRACKET BRACKET IN THE AIO LIFELINE SYSTEM for roof systems (EN 795 C)

Substructure: Metal roof systems similar to INTERFALZ
Material (material thickness): Steel (min. 0.5 mm), aluminium (min. 0.7 mm)
Profile width: **305 to 333 mm or 400 to 500 mm** 

Pre-assembled and does not require roof perforation

Material: Aluminium, stainless steel (AISI 304)



