

AS410L - H2400 HELIOS Industrial Roof

Alumil, recognizing its installers' need for quick and safe structures, improved the PV mounting system on industrial roofs considerably, by offering an innovative solution bearing numerous advantages.

- Quick and easy assembly.
- Adaption to various types of industrial roofs.
- Possibility to position the PV modules in portrait or landscape inclinations for maximum cover of your shed.
- New H2216 profile which is light and strong and therefore reduces the weight on the carrying structure of the industrial roof.
- Due to the dimensions of the profile, panels are better ventilated; as a result, the installation performs better in high temperatures.
- The installation time is reduced up to 50%.



- Aluminum Alloy 6005T6
- Inox Screws

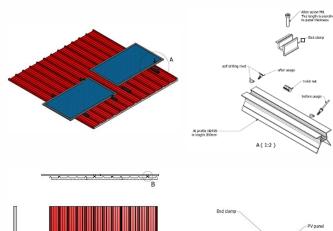
General characteristics

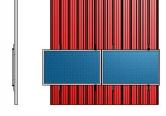
- Series: H2400
- Type: A\$405L
- Application: Industrial Roof
- Alignment: Landscape
- Inclination: Tangent to the industrial roof
- Foundation: Self drilling rivets or self drilling screws
- Special characteristics: Light mounting structure

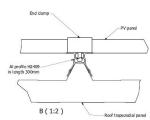
Certification

- Static Analysis According Eurocodes 1,3,9
- ISO 9001 / ISO 14001
- Technical Manual
- Alumil 20 Year Guarantee









PRODUCT ACCESSORIES

Aluminum Accessories

EX-8962409300 PROFILE H2409 OF LENGTH 300

EX-8960180200 MID CLAMP

EX-8960660000 CAP OF PANEL CLAMP WITH 55mm

LENGTH

EX-8960XX0100 END CLAMP XX mm, L=55mm - depends

on panel thickness

EX-7201999200 BUTYL TAPE ALUM. 100*0,6mm

Bolts & Nuts

EX-8968008103 T-SLOT NUT M8 ALUMINIUM

EX-762908XX01 HEX SOCKET SCREW ISO4762 M8x XX A2 INOX -

depends on panel thickness

EX-8966332001 SELF DRILLING SCREW 6,3x32

EX-7627300801 SERRATED LOCK WASHER DIN6798-A M8 A2 INOX

EX-8966216001 EPDM WASHER 6,2X16 INOX A2

EX-8969481000 TOOL FOR RIVETS

EX-8960481000 SELF DRILLING RIVETS ZEBRA TYPE 4,8X10