



PLATE HEAT EXCHANGER

OPTIONS

PRODUCT DATA SHEET

PAINTED FRAME WORK

For corrosion protection in wet and humid applications, all Heatex exchangers are available with powder coated frame work and sealed joints. For the highest corrosion protection we recommend to add both Epoxy Coated Plates and Closed Plate Cutting Edges.

EPOXY COATED PLATES

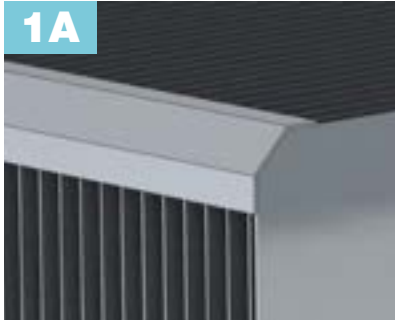
For improved corrosion protection in demanding applications such as in coastal environments, all Heatex aluminium heat exchangers are available with epoxy coated plates. For the highest corrosion protection we recommend to add both Painted Frame Work and Closed Plate Cutting Edges.

CLOSED PLATE CUTTING EDGES

For ultimate corrosion protection, Heatex recommends Closed Plate Cutting Edges which means that a lacquer is run along the joints of the plates, covering the cutting edges found on epoxy coated plates. This will also improve the already high tightness of the exchanger and limit leakage to a minimum.

FRAME DESIGN

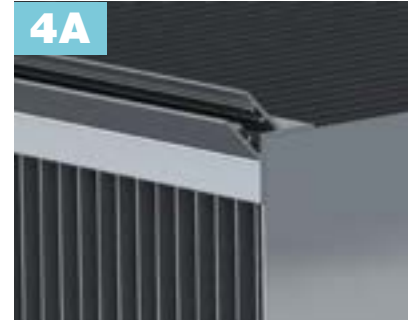
FRAMES WITH FLAT END PLATE (FOR PLATE SIZES <600)



45° corner profile

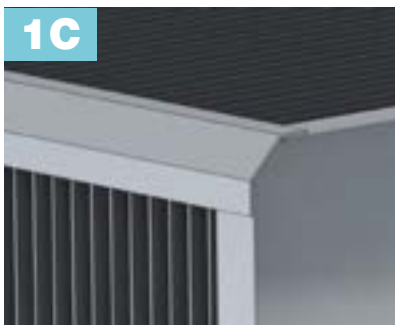


90° corner profile



Brush profile

FRAMES WITH SINGLE BENT END PLATES (FOR PLATE SIZES <600)



45° corner profile

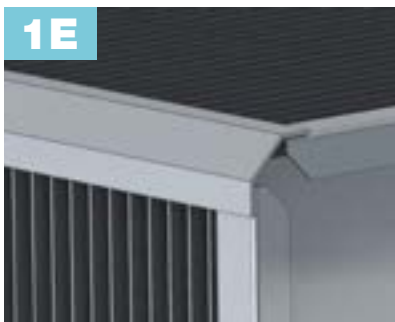


90° corner profile



Brush profile

FRAMES WITH DOUBLE BENT END PLATES (FOR PLATE SIZES >600)



45° corner profile



90° corner profile



Brush profile

Owing to continued product development Heatex AB reserves the right to introduce alterations without prior notice.