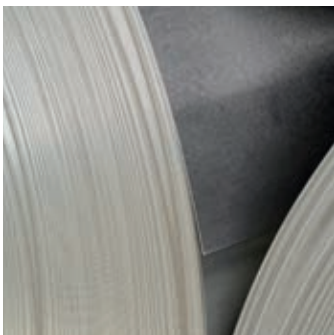


elZinc Protect+®



elZinc Protect+® is a rolled zinc-titanium alloy manufactured according to the European standards EN 988 and EN 1179, which is then coated on its lower surface by a protective layer of polyurethane-polyamide of 60 microns.

This white layer allows the zinc to be installed over otherwise incompatible substrates, avoiding its corrosion.

Main applications:

- Installation on incompatible supports.
- Installation on roofs which require a greater level of protection against underside corrosion of the zinc.

Specific recommendations for handling of the elZinc Protect+®:

- For proper soldering of the material, mechanical abrasion is required to expose the natural zinc base.
- elZinc Protect+® must be installed on a breathable membrane, and appropriate measures must be taken to ensure that water vapour generated inside the building does not reach the lower surface of the zinc.
- In vented designs proper ventilation of the roof must be ensured.
- In non-ventilated designs an effective vapor barrier must be installed on the warm side of the insulation.

Important: For more information on the correct application of the product range elZinc®, consult our technical documentation.

The elZinc Protect+® range:

Eight finishes: Natural, Slate®, Rainbow® (Red, Green, Blue, Black, Brown and Gold).

Standard dimensions:

Widths: 500, 600, 650, 670 & 1000 mm

Thickness: 0,7 mm

Formats:

Coils of 1000kg

Other formats: On request.

