

This data sheet contains information on our standardized coating processes. It does not release the customer from the obligation to check our products and recommendations themselves for their suitability of the intended use. We accept no liability for the customer's own selection of a coating process. Upon request our employees will be pleased to give the customer individual advice. Our General Terms and Conditions apply, which can be viewed at any time at www.enviral.eu.

DATA SHEET

ENV 800 - Suspension recommendations for elements to be coated by ENVIRAL[®] Oberflächenveredelung GmbH

The parts to be coated must be designed to withstand temperatures of up to 200°C and be dimensionally stable.

The design of metal sheets and bendings (facade) is subject to structural criteria, whereby standard strength guidelines must be complied with. In detail, this means that window sills, facade sheets and also attic sheets should not be less than 3mm thick in order to ensure sufficient stiffness.

For the proper processing of the material, suspension and contact holes as well as drain holes are necessary. In case this preparation is not undertaken by the customer, it will be carried out by ENVIRAL[®] and charged according to the actual effort involved.

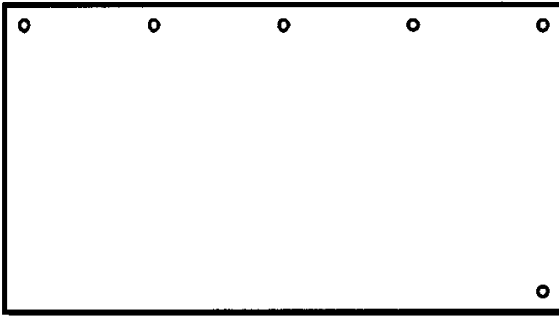
Drilling recommendations are included on the attached sketches.

Large and heavy-duty parts can be placed on fixtures (e.g. IPE steel beams). The points of support are not powder-coated, but are repaired after coating.

Suspension and contact holes, drain holes:

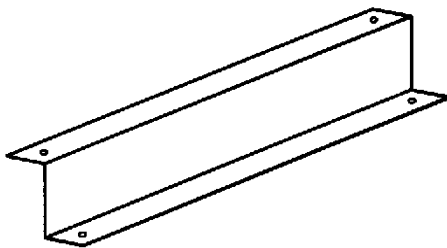
1. Plain sheets

Hole spacing maximum 1000 mm

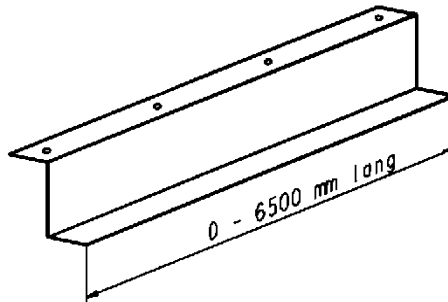


2. Folded sheets

Hole spacing maximum 1000 mm



Hole spacing maximum 1000 mm



3. Drain holes

Drain holes for the pretreatment chemistry to drain out

