



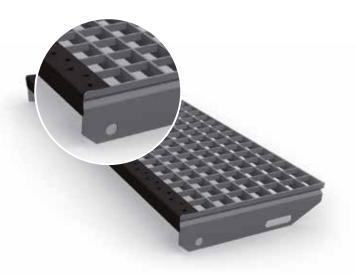
Grating treads with powder-coated stair nosing



## Press locked grating treads with powder-coated nosing

## Press locked grating treads

Press locked grating treads can be produced from mild steel, highgrade steel and aluminium. They are produced in accordance with the same principle as for press locked grating. It is possible to provide these stair treads with anti-skid-properties up to R13 by including special notches on the bearing bars and cross bars. Even very large tread widths can be produced by designing the bearing bars in the same way as heavy duty grating. Thus it is possible for even extreme loads to be reliably absorbed.



## Press Welded Grating Treads

Press welded grating treads can be produced from mild steel and high-grade steel. Here too, production is based on the process used for the manufacture of press welded grating. It is possible to provide this tread design with anti-skid-properties up to R12.

## Powder-coated stair nosing

As of now, grating treads are available with a powder-coated nosing on request. The distinctive colour delimitation of the stair nosing in RAL colours 9005 black or RAL 1023 yellow provides a higher degree of surefootedness.

Powder coating is the cheapest and most durable solution. The grating are initially degreased, pickled and zinc phosphated in immersion baths. The powder coating material is then applied electrostatically and subsequently baked at approx. 180° C.



