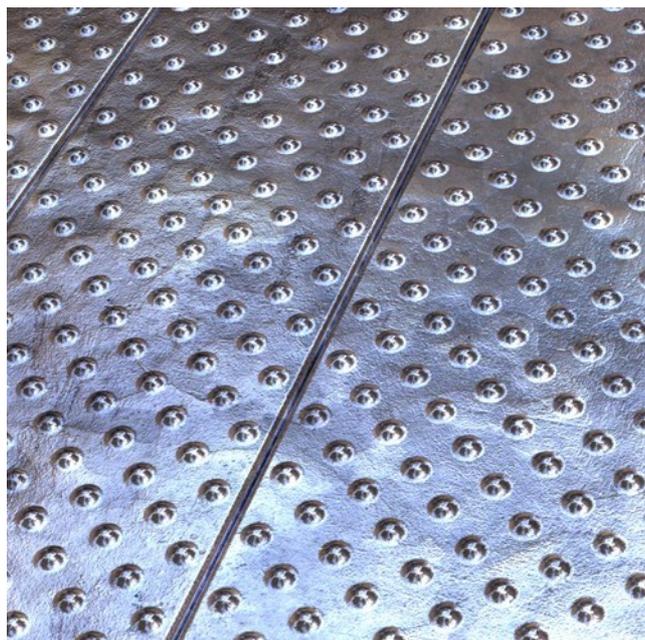


Plank grating D2

Steel gratings with a closed surface as an alternative to e.g. chequer plates. The raised D2 pattern provides good slip resistance and the opaque surface provides extra safety when walking on e.g. bridges or decks. OPTIMO grating D2 in steel is made by welding panels together and subsequently welding on either edge bars or kick flats to the steel grating. We design - in collaboration with the customer - grating decks and solutions, so that we find a product that suits your needs and also carry out cutouts for e.g. pipe penetrations etc.



Specifications

Heel proof	
Closed surface	
PTV guidelines	36+ Low Slip Potential
Dry PTV average	86
Wet PTV average	60
Free area	~0 %
Ball proof	15 mm in accordance with EN ISO 14122-2 20 mm in accordance with EN ISO 14122-2 35 mm in accordance with EN ISO 14122-2
Fire resistance Critical temperature	550 °C

Suitable application areas

Access Walkways & Maintenance Platforms

Vehicular

Standard dimensions

Mat. thickness
(mm)

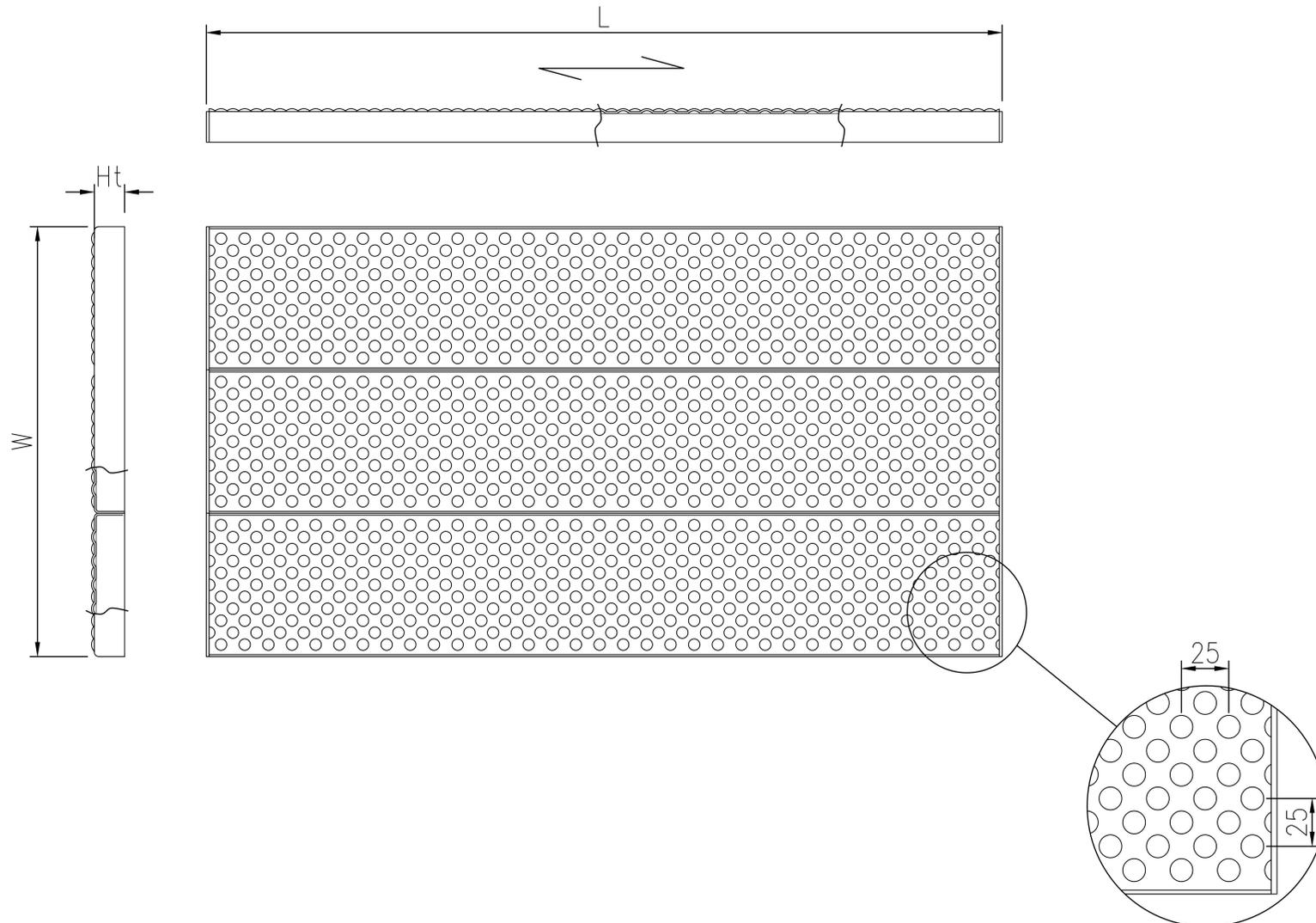
Item number

2

Other materials available

Aluminium 3005-16 H66

Stainless steel



Product name
OPTIMO Plank Grating D2