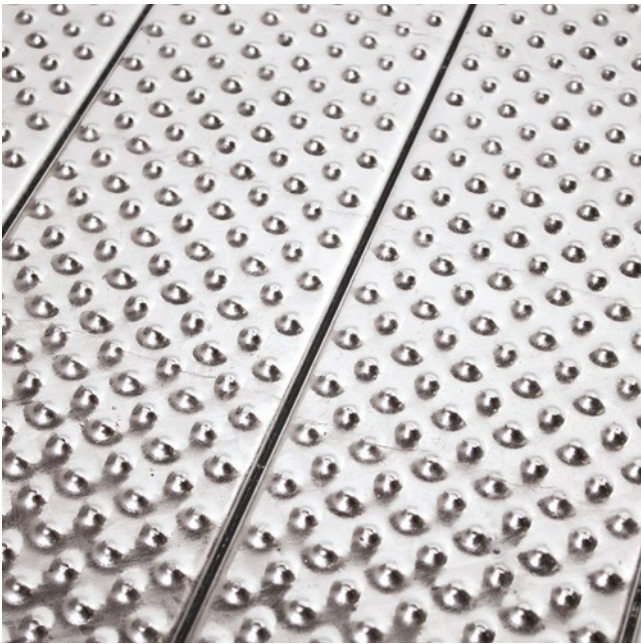




Plank Grating D

Steel

Steel gratings with a closed surface as an alternative to e.g. chequer plates. The raised D pattern provides good slip resistance and the opaque surface provides extra safety when walking on e.g. bridges or decks. OPTIMO grating D 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 acc. to BS 7976
Dry PTV average	86 multi-directional acc. to BS 7976
Wet PTV average	60 multi-directional acc. to BS 7976
Free area	~0 %
Ball proof	15 mm in accordance with BS 4592 20 mm in accordance with BS 4592 35 mm in accordance with BS 4592
Fire resistance Critical temperature	550 °C

Suitable application areas

Public access
Rail gantries
Vehicular
Access Walkways & Maintenance Platforms



