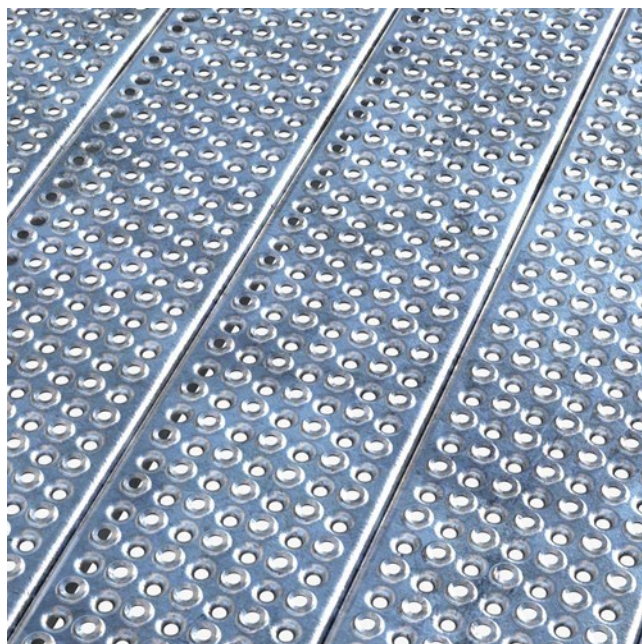




Plank grating O5

Steel

Optimo Safety gratings Type O5™ Stiletto heel proof material characterised by 5mm dia punched raised and depressed holes, in 2mm/3mm thick material forming drainage holes and are low transparent gratings with excellent multi directional slip resistance. Applied as safety flooring against fallen objects as well as drainage, i.e. at highway bridges, escape routes, stiletto heel proof requirement areas, public applications, museums etc.



Specifications

Displacement space	V10 acc. to DIN 51130
Heel proof	
PTV guidelines	36+ Low Slip Potential
Dry PTV average	96
Wet PTV average	79
Slip resistance	R13 = slope >35° acc. to DIN 51130
Free area	8-9 %
Upward grip holes	dia. 5
Downward drainage holes	dia. 5 mm
C-C grid	25 x 25 mm
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

Public access

Escape routes

Motorway gantries



Featured cases

Public stairs, landings and walkways - HMS Victory - Portsmouth, England

Accessories

Fixing clip, lower part 02

Fixing clip UNI ø6

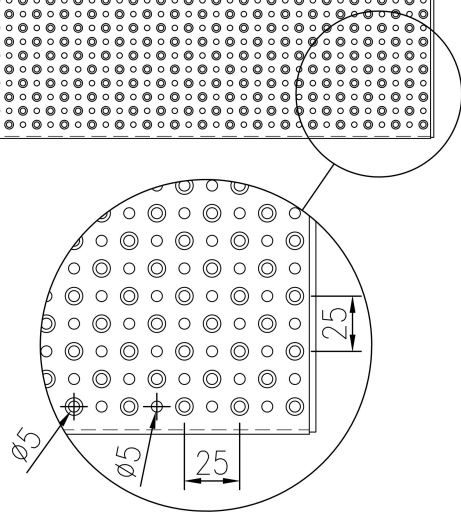
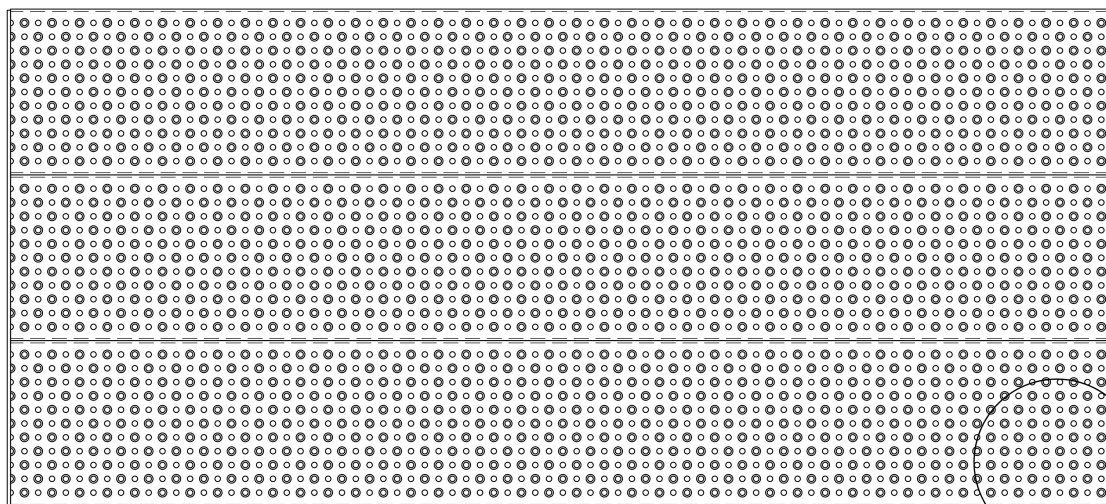
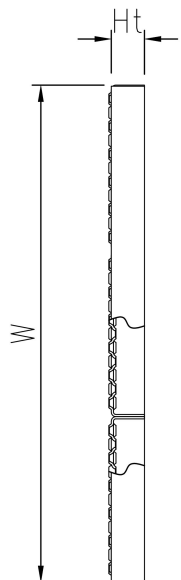
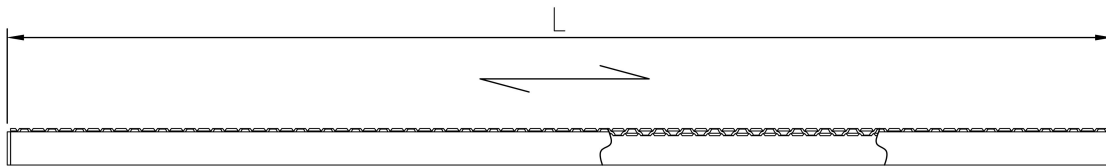
Related products

Plank 05

Fixing clip, lower part 02

Tread ACHIL VISUAL 05

Fixing clip UNI ø6



PcP Product name
OPTIMO Plank Grating O5