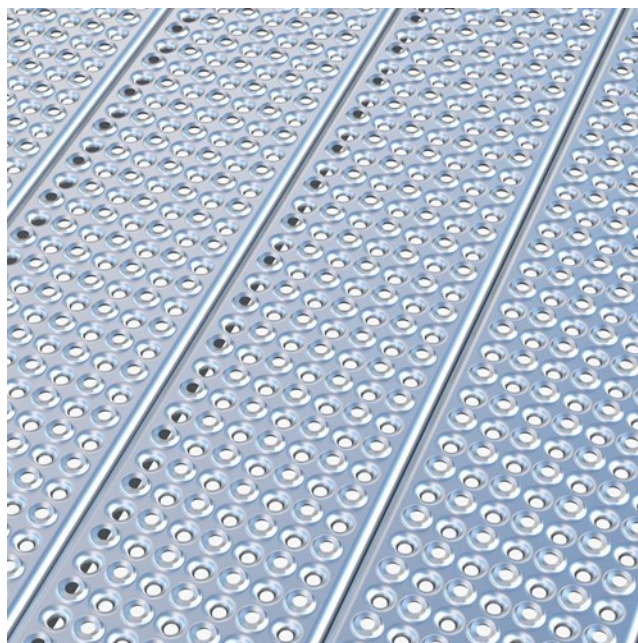


Plank Grating 05

Aluminium

Type 05, with its heel proof properties, is used in public and institutional areas; predominantly as main access and fire escape routes. In industrial areas, the small 5mm dia holes ensure no falling objects pass through injuring people below such as motorway gantries. Comprising of 5mm dia punched raised and depressed holes. This unique punched profile is stiletto proof with exceptional slip resistance and low visual transparency of 8-9%. Manufactured in various combinations in relation to: - width, height, length and profile. Supplied combined together as welded modules for easy fitting or individually to sub-contractors if preferred.



Specifications

Heel proof	
PTV guidelines	36+ Low Slip Potential acc. to BS 7976
Dry PTV average	96 multi-directional acc. to BS 7976
Wet PTV average	79 multi-directional acc. to BS 7976
Slip resistance	R13 = slope >35° acc. to DIN 51130
Free area	8-9 %
Upward grip holes	dia. 5 mm
Downward drainage holes	dia. 5 mm
C-C grid	25 x 25 mm
Ball proof	15 mm in accordance with BS 4592 20 mm in accordance with BS 4592 35 mm in accordance with BS 4592

Suitable application areas

Access Walkways & Maintenance Platforms

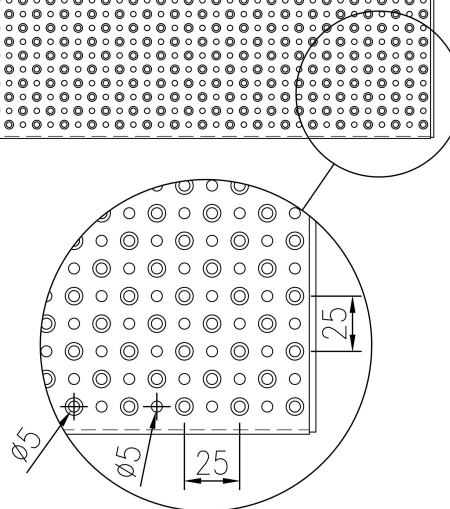
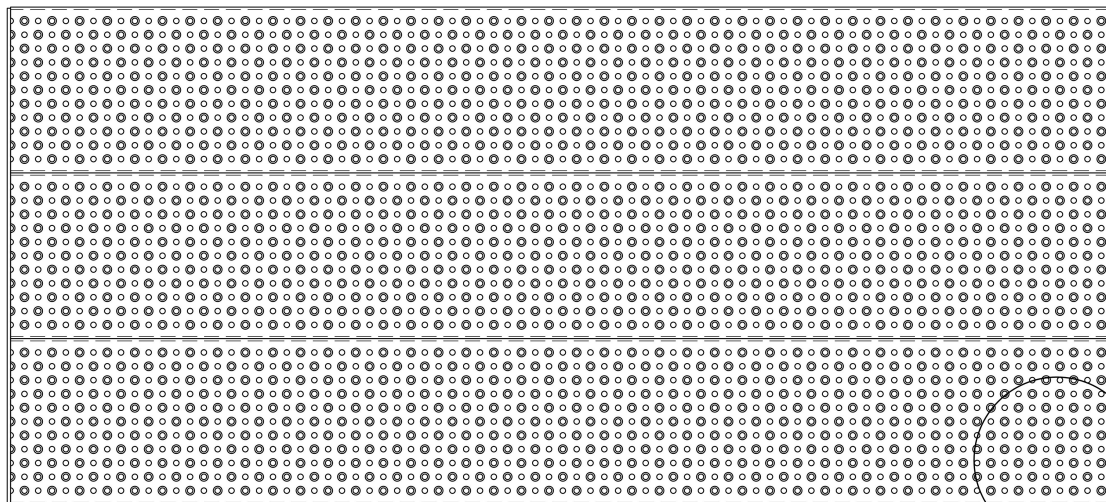
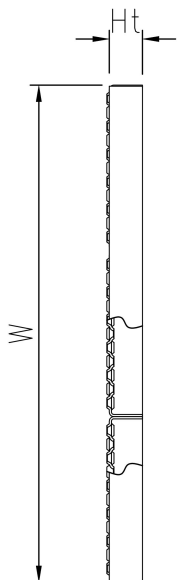
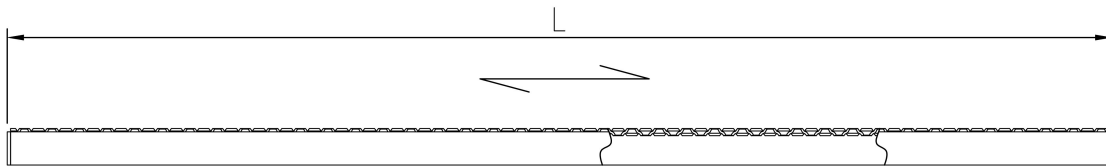
Public access

Escape routes

Motorway gantries

Other materials available

Steel



PcP

Product name
OPTIMO Plank Grating O5