

Data Sheet

Perforated Metal Plank Type BN-G

Perforated metal planks are an ideal supplement to the Lichtgitter flooring range. They are C-profiled, edged structural products produced on rolled formers and CNC punching machines. Perforated metal planks are characterised by their high slip resistance and where high loads are specified.

The perforated metal plank BN-G has closed punched dimple indentations, pressed upwards in the top surface, offering good anti-slip resistance.

Technical Details

Material	Steel , Stainless Steel, Aluminium AlMg3G22	Standard
Finish	Self Colour, Galvanised	BS EN ISO 1461
Height (H)	30mm, to 150mm infinitely variable	
Material Thickness	1.5 to 2.5mm (dependant on material choice)	
Open Area	0%	
Slip Resistance, Surface Type	R10	DIN 51130
Perforation Type	Closed and raised punched dimples	
Standard Production Lengths (L)	10,000mm (Possible)	
Standard Production Widths (W)	150mm, 200mm, 250mm & 300mm	

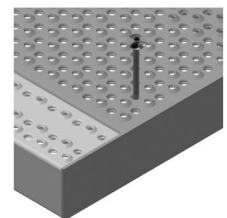
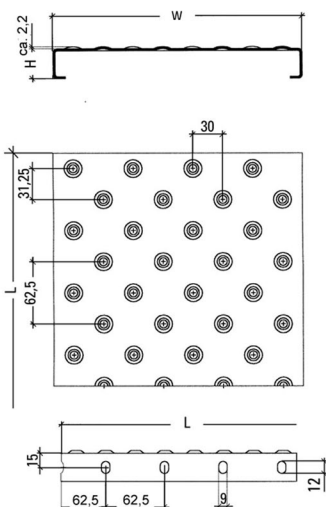
Loading

Max Clear Span (*Clear distance between supports) Dependent on depth - Confirmation on application

Fixing Compatability Heavy Duty, Self Tapping Tek Screws

*Supports must be fully supported on two opposing sides of the clear span

** EN ISO 14122 states deflection between adjacent loaded and unloaded panels must not exceed 4mm



Fixing Type



Dome Head Tek Screw

