

Data Sheet

Perforated Metal Plank Type BZ-GP

The perforated metal plank type BZ-GP has been developed from our approved planking type BZ-GP. Because of the homogeneous surface it is easy to negotiate. Furthermore the free cross section of 70 % makes a high light permeability and sprinkler suitability possible. Therefore the profile is particularly suitable for suspended ceilings.

There is no need for sprinkler systems below the suspended ceiling. Due to the high point loads, additional planking during the assembly or later is not necessary. Thus, an ideal smoke funnel, sprinkler suitability and efficiency are guaranteed.

Technical Details

Material	Steel S235JR:	2,0 mm, 2,5 mm
Surface treatment	Steel:	untreated, hot-dip galvanized, pre-galvanized
Free cross section	Min. ~ 70 %	
Width	250 mm, 325 mm (other widths possible in demand)	
Height	40 mm, 50 mm, 75 mm, 100mm Corresponding to width, thickness and statical specification)	
Ball proof	Ø 15 mm – ball with Ø 15 mm can't fall through	
Slip resistance	R12 / V10 (Steel pre-galvanized IFA 1604111)	
Longitudinal grid	70 mm (35 mm)	
Production length	max. 10 m, depending transport limited	

