

## Data Sheet

## Perforated Metal Plank Type BN-OP5

The perforated metal plank type BN-OP5 'Noppe, offen plus, 5mm' was especially developed for pedestrian areas with "High Heel Proof' requirements. The bothsided punched holes have a diameter of 5mm. The punching sequence corresponds to BN-OP7. This type of planking offers high slip resistance and also allows ladies in stiletto heels to walk safely on the gratings. Due to the small hole configuration it is difficult to see through from underneath, which is important in public access areas.

## **Technical Details**

Material	Steel S235JR:	2,0 mm	
	Aluminium:	2,0 mm	
Surface treatment	Steel:	untreated, hot-dip galvanized, pre-galvanized	
	Aluminium:	untreated, pickled, anodized	
Free cross section	Max. ~ 7,5 %		
Width	150 mm, 200 mm, 250 mm		
	(other widths possible in demand)		
Height	30 mm, 50 mm, 75 mm, 100mm, 150 mm		
	Corresponding to width and statical specification)		
Ball proof	Ø 5 mm (the Ø 5 mm ball won`t fall through)		
Slip resistance	R11 / V10 (Steel hot-dip galvanized IFA 1604165)		
	R13 / V10 (Steel untreated IFA 1604166)		
Longitudinal grid	125 mm (62,5 mm)	125 mm (62,5 mm)	
Production length	max. 10 m, depending transport limited		







