

Plank O2

Stainless steel AISI 304

Safety gratings Type O2™ are applied where high demands for slip resistance and weight is required. The closely spaced holes forms an even and transparent surface and gives the safety gratings an optimal strength/weight ratio. Gratings Type O2™ are produced in different dimensions and profiles.



Specifications

PTV guidelines	36+ Low Slip Potential
Dry PTV average	66
Wet PTV average	50
Slip resistance	R13 = slope >35° acc. to DIN 51130
Displacement space	V10 acc. to DIN 51130
Free area	20-25 %
Upward grip holes	dia. 9
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

Suitable application areas

Access Walkways & Maintenance Platforms

Straight staircases

Related products

Tread 02

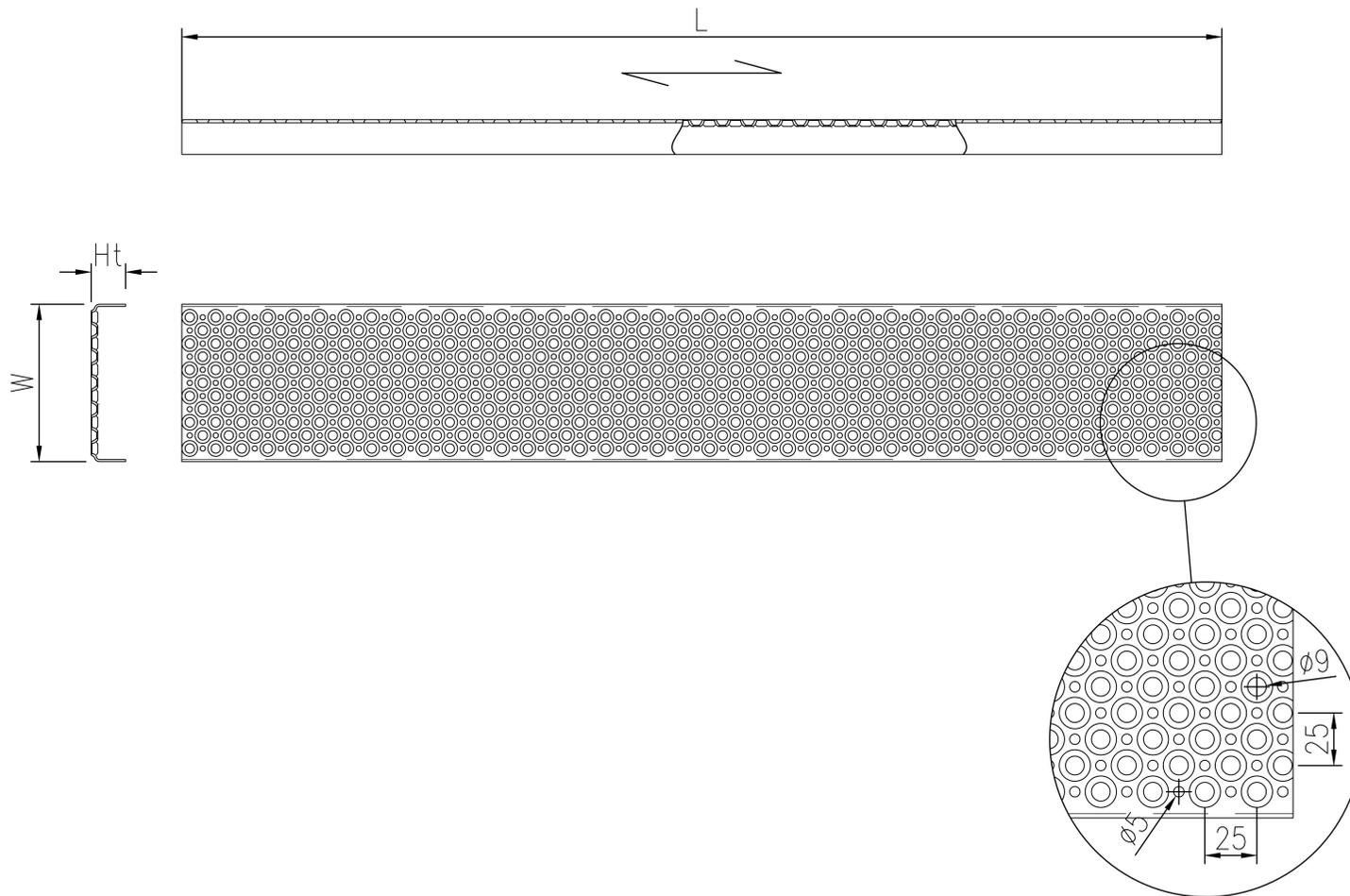
Plank grating 02

Standard dimensions

Length (mm)	Width (mm)	Height (mm)	Mat. thickness (mm)	Finish	Availability	Item number
3000	150	45	2	Mill finish	Stock item	C010114100p
3000	200	45	2	Mill finish	Stock item	C010124100p
3000	225	45	2	Mill finish	Stock item	C010134100p
3000	250	45	2	Mill finish	Stock item	C010144100p
3000	275	45	2	Mill finish	Stock item	C010154100p
3000	300	45	2	Mill finish	Stock item	C010164100p
3000	50	33	2	Mill finish	Stock item	C010174100p
3000	62	33	2	Mill finish	On request	C010184100p
3000	75	33	2	Mill finish	On request	C010194100p
3000	87	33	2	Mill finish	Stock item	C010204100p
3000	100	33	2	Mill finish	Stock item	C010214100p
3000	125	33	2	Mill finish	Stock item	C010234100p
3000	137	33	2	Mill finish	On request	C010244100p
3000	150	33	2	Mill finish	Stock item	C010254100p
3000	200	33	2	Mill finish	Stock item	C010264100p

Other materials available

Steel 240 YP



PcP Product name
OPTIMO Plank O2