OPTIMO

Tread Plank ACHIL O2

Steel 240 YP

Optimo O2 Achil stair tread manufactured from Carbon Steel and galvanised to BS EN 1461: 2009, readily available stock in various widths and lengths to suit your application. The O2 Achil tread is the perfect choice for Industrial, commercial & private staircases. With loading's designed in accordance with BS4592 and excellent drainage / slip resistance.

Specifications

PTV guidelines	36+ Low Slip Potential acc. to BS 7976
Dry PTV average	66 multi-directional acc. to BS 7976
Wet PTV average	50 multi-directional acc. to BS 7976
Slip resistance	R13 = slope >35° acc. to DIN 51130
Flange design	Achil [b]
Free area	20-25 %
Upward grip holes	dia. 9 mm
Downward drainage holes	dia. 5 mm
C-C grid	25 x 25 mm
	3 kN / 100x100mm
Fire resistance Critical temperature	550 °C

Suitable application areas

Straight staircases

PcP Engineering Safety

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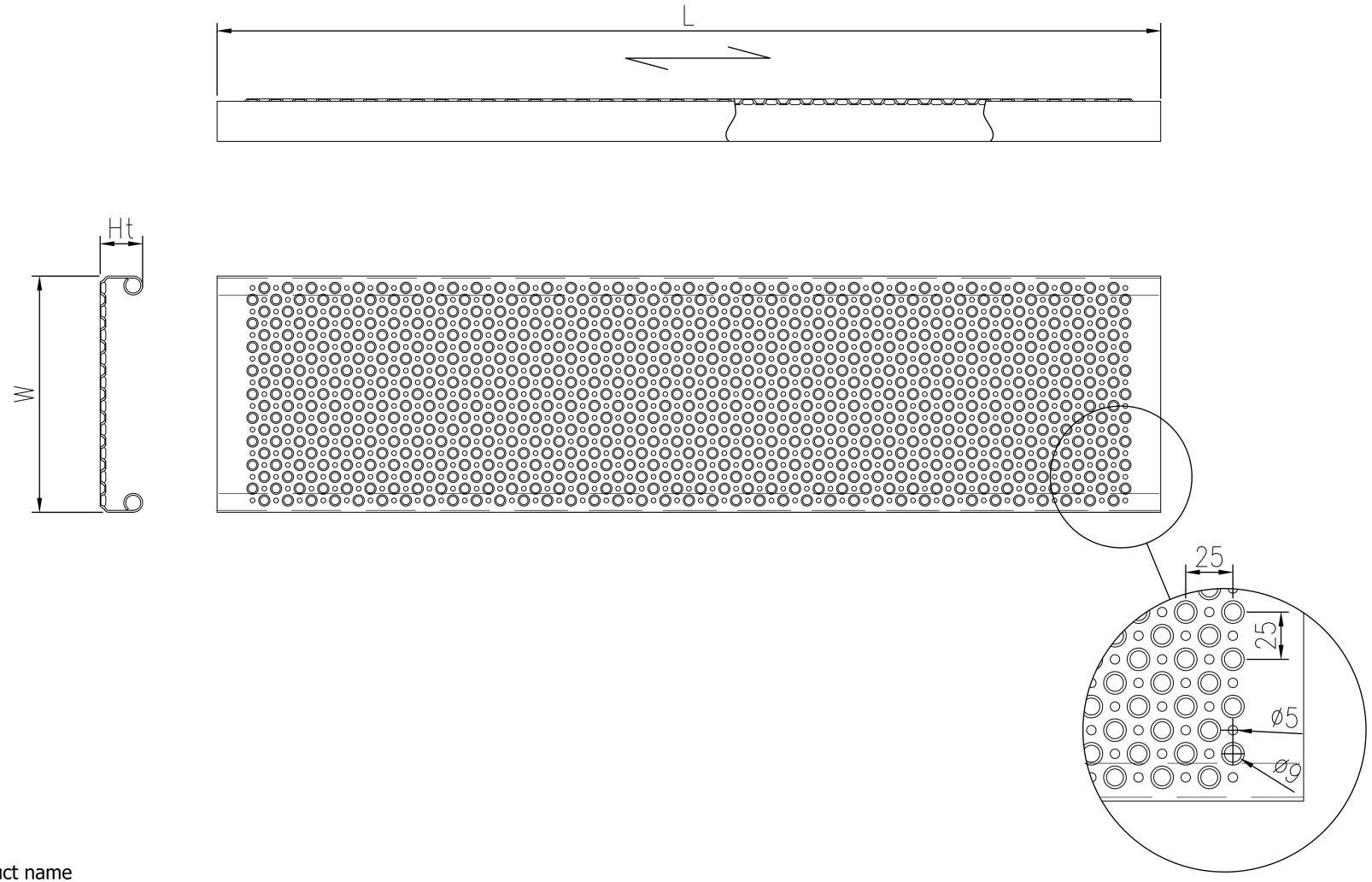
Related products

Plank Grating O2
Tread ACHIL O2
Tread ACHIL VISUAL O2

Standard dimensions

Length (mm)	Width (mm)	Height (mm)	Thickness (mm)	Finish	Item No.
600	150	45	2	Mill Finish	C000700100
700	150	45	2	Mill Finish	C000710100
800	150	45	2	Mill Finish	C000720100
900	150	45	2	Mill Finish	C000730100
1000	150	45	2	Mill Finish	C000740100
600	200	45	2	Mill Finish	C000750100
700	200	45	2	Mill Finish	C000760100
800	200	45	2	Mill Finish	C000770100
900	200	45	2	Mill Finish	C000780100
1000	200	45	2	Mill Finish	C000790100
1200	200	58	2	Mill Finish	C000800100
1300	200	58	2	Mill Finish	C000810100
1500	200	58	2	Mill Finish	C000820100
600	225	45	2	Mill Finish	C000830100
700	225	45	2	Mill Finish	C000840100
800	225	45	2	Mill Finish	C000850100
900	225	45	2	Mill Finish	C000860100
1000	225	45	2	Mill Finish	C000870100
1200	225	58	2	Mill Finish	C000880100
1300	225	58	2	Mill Finish	C000890100
1500	225	58	2	Mill Finish	C000900100
600	250	45	2	Mill Finish	C000910100
700	250	45	2	Mill Finish	C000920100
800	250	45	2	Mill Finish	C000930100
900	250	45	2	Mill Finish	C000940100
1000	250	45	2	Mill Finish	C000950100
1200	250	58	2	Mill Finish	C000960100
1300	250	58	2	Mill Finish	C000970100
1500	250	58	2	Mill Finish	C000980100
600	275	45	2	Mill Finish	C000990100
700	275	45	2	Mill Finish	C001000100
800	275	45	2	Mill Finish	C001010100
900	275	45	2	Mill Finish	C001020100
1000	275	45	2	Mill Finish	C001030100
1200	275	58	2	Mill Finish	C001040100
1300	275	58	2	Mill Finish	C001050100
1500	275	58	2	Mill Finish	C001060100
600	300	45	2	Mill Finish	C001070100
700	300	45	2	Mill Finish	C001080100
800	300	45	2	Mill Finish	C001090100
900	300	45	2	Mill Finish	C001100100

1000	300	45	2	Mill Finish	C001110100
1200	300	58	2	Mill Finish	C001120100
1300	300	58	2	Mill Finish	C001130100
1500	300	58	2	Mill Finish	C001140100
1100	225	58	2	Mill Finish	C001180100
1100	250	58	2	Mill Finish	C001190100
1100	275	58	2	Mill Finish	C001200100
1100	300	58	2	Mill Finish	C001210100
1100	150	58	2	Mill Finish	C001250100
1200	150	58	2	Mill Finish	C001260100
1300	150	58	2	Mill Finish	C001270100
1500	150	58	2	Mill Finish	C001280100
1100	200	58	2	Mill Finish	C001170100



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Product name
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