



Ladder rung 02

Steel 240 YP

Ladder rungs for vertical access ladders with 75° to 90° slope. Classified in the highest anti-slip class R13 according to DIN 51130 and complies. Upwards punched holes and downwards drain holes ensure drainage of liquids so that the surface is dry and non-slip. Standard length is 2100 mm or can be dimensioned by request, with or with cut-out, and turn-in.



Specifications

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| PTV guidelines | 36+ Low Slip Potential |
| Dry PTV average | 62 |
| 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 |
| Fire resistance Critical temperature | 550 °C |

Suitable application areas

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| Ladders |
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Standard dimensions

| Length (mm) | Width (mm) | Height (mm) | Mat. thickness (mm) | Finish | Availability | Item number |
|----------------|---------------|----------------|------------------------|-------------|--------------|-------------|
| 400 | 30 | 30 | 2 | Mill finish | Stock item | F140000100 |
| 500 | 30 | 30 | 2 | Mill finish | Stock item | F140010100 |
| 2100 | 30 | 30 | 2 | Mill finish | Stock item | F140020100 |
| 2100 | 25 | 32 | 2 | Mill finish | Stock item | F140040100 |

Other materials available

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| Aluminium 3005-16 H66 |
| Stainless steel AISI 304 |
| Stainless steel AISI 316 |