

Product data sheet – Perforated mounting strips, plastic-coated and galvanised

Product description Perforated mounting strip, plastic-coated

Eurotec perforated mounting strips serve as a reinforcement, connection or fastening element and help to keep things tidy when laying cables, so that you can work with straight lines and precision. This not only looks more professional, but also provides additional safety. The risk of accidentally drilling into cables is eliminated.



Material

- Plastic-coated

Advantages

- Wide range of applications
- Can be used to fasten tubes and cables and for suspensions
- Practical dispenser box guarantees quick and straightforward handling

Product table

Perforated mounting strip						
Art. no.	Dimensions [mm] ^{a)}	Hole Ø [mm]	Coated	F_{rk} [N] ^{b)}	F_{rd} [N] ^{c)}	PU
944914	19 x 3 x 10,000	6,5	plastic-coated	2938	2350	5

a) Width x thickness x length

b) The characteristic values of the load-bearing capacity F_{rk} should not be treated as equivalent to the max. possible load (the max. force).

c) The characteristic load-bearing capacity is reduced by the material safety factor $\gamma_m = 1.25$. The rated tensile capacity F_{rd} is calculated as follows: $F_{rd} = F_{rk} / \gamma_m$

Instructions for use

Plastic-coated perforated mounting strips must always be used when fastening pipes made from copper, as the two metals are not compatible when in direct contact (risk of contact corrosion).

Product data sheet – Perforated mounting strips, plastic-coated and galvanised

Product description Perforated mounting strips, galvanised

Eurotec perforated mounting strips serve as a reinforcement, connection or fastening element and help to keep things tidy when laying cables, so that you can work with straight lines and precision. This not only looks more professional, but also provides additional safety. The risk of accidentally drilling into cables is eliminated.



Material

- Galvanised

Advantages

- Wide range of applications
- Can be used to fasten tubes and cables and for suspensions

Product table

Perforated mounting strip						
Art. no.	Dimensions [mm] ^{a)}	Hole Ø [mm]	Coated	F_{Rk} [N] ^{b)}	F_{Rd} [N] ^{c)}	PU
944915	12 x 0,75 x 10,000	5,0	galvanised	1416	1132	5
944916	17 x 0,75 x 10,000	6,5	galvanised	2693	2154	5
944919	25 x 0,75 x 10,000	8,5	galvanised	3120	2632	5

a) Width x thickness x length

b) The characteristic values of the load-bearing capacity F_{Rk} should not be treated as equivalent to the max. possible load (the max. force).

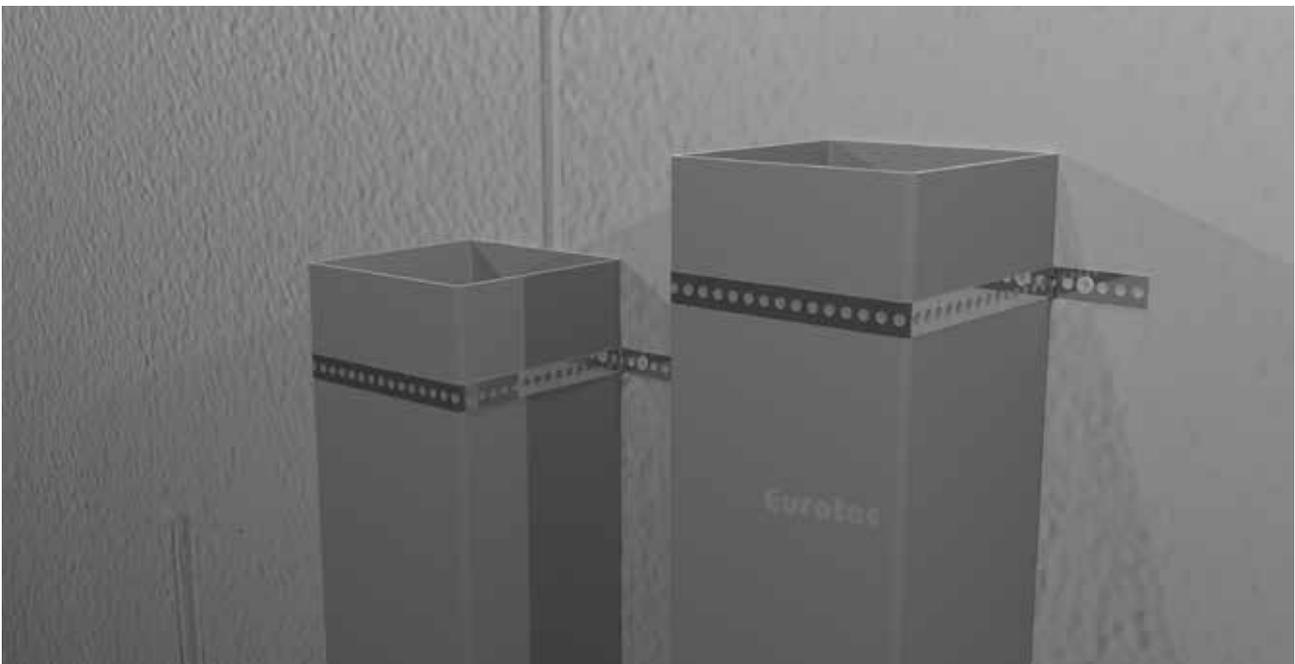
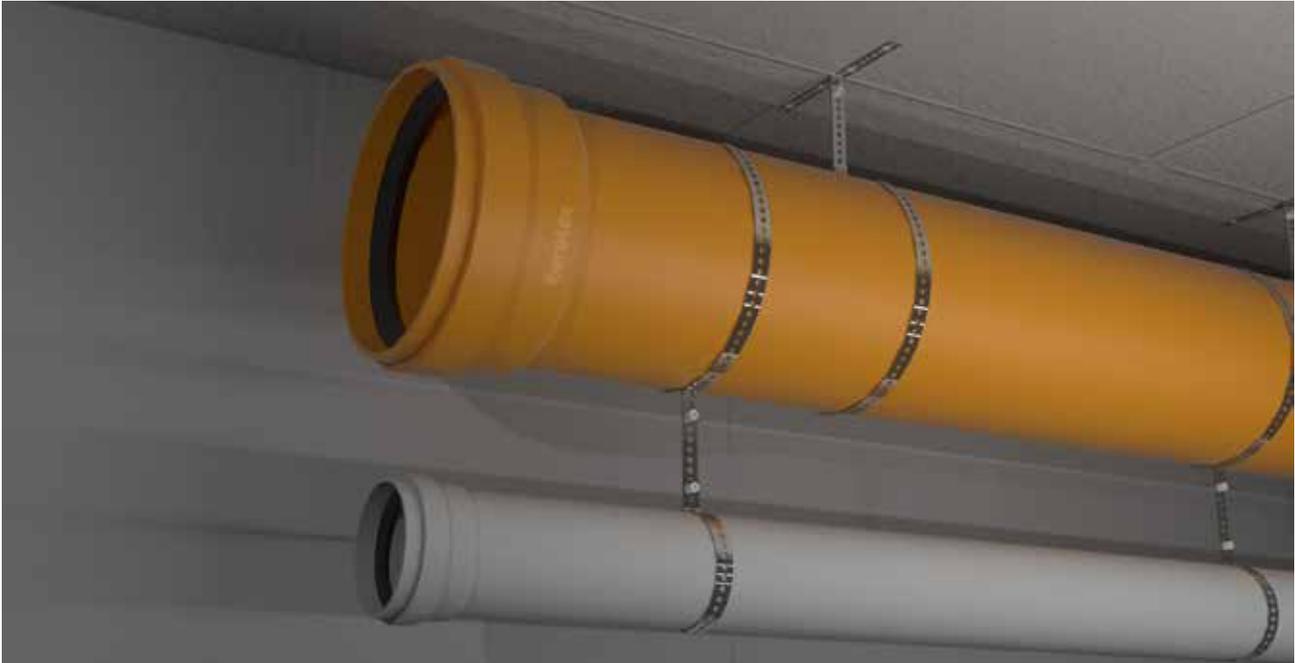
c) The characteristic load-bearing capacity is reduced by the material safety factor $\gamma_m = 1.25$. The rated tensile capacity F_{Rd} is calculated as follows: $F_{Rd} = F_{Rk} / \gamma_m$

Instructions for use

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Images of applications



If you are not familiar with how this product is used, and particularly with the product's intended use, please contact our Application Technology department (technik@eurotec.team).