

➤➤ Safety access ladder with safety guard rail SiS 2

In accordance with UVV regulations ladders with 3m or 5 m a height of all must be equipped with devices that protect personnel against falls from a height, completely made of stainless steel.

Safety access ladder with guard rail, RWTÜV design certification, CE-Marking, in accordance with DIN EN 14396, made of 1.4301/1.4307 (AISI 304 L) stainless steel, designed to attach an insertable entrance aid.

Handles made of special profile of high rigidity (57 x 25 x 2.5 mm), covered with PVC caps.

Rungs made of U-profile with perforated surface, 30 mm, slip resistance R13, step height 280 mm, clear ladder width 300 mm (or 400 mm, 500 mm), 150 mm long wall fixing brackets for bolting included, with additional safety guard rail fixed to the middle of the ladder; manhole depth T _____ m

Completely shielded arc welded, acid-treated in a pickling bath and passivated.

Entrance aid in accordance with DIN EN 14396, §4.3.2 (building sets, dimensions): Access ladders must have a handhold at their exit. This requirement is deemed to be fulfilled if one or both handles of a ladder extend at least 1 m beyond the exit height.

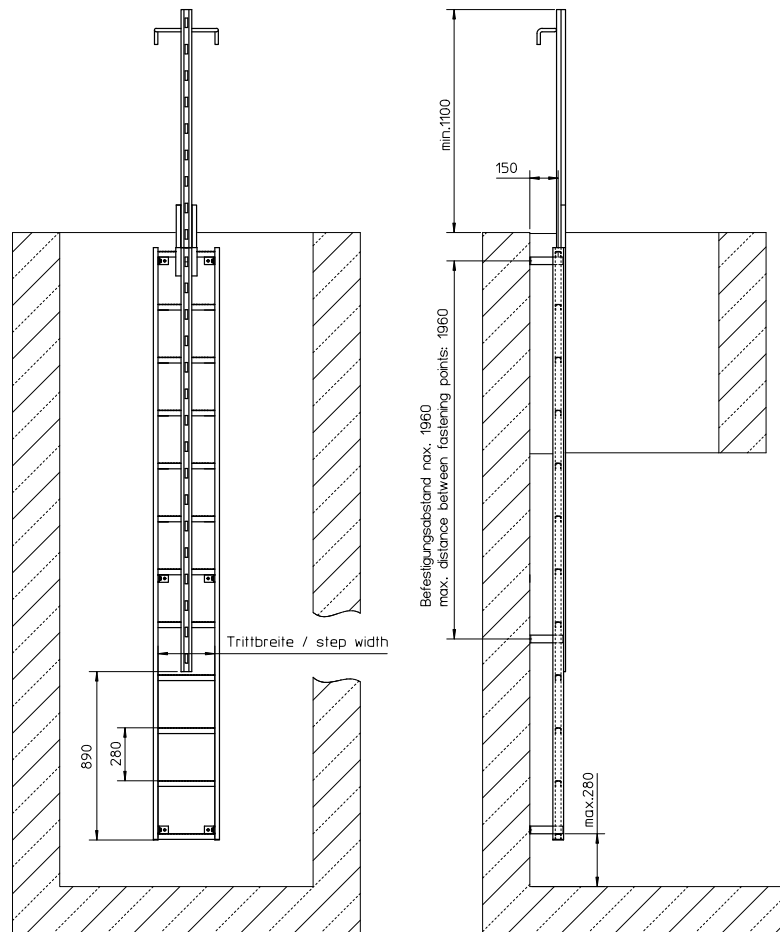
The following entrance aid options are available:

- A) Entrance aid attachable to safety guard rails, completely made of 1.4301/1.4307 (AISI 304 L) stainless steel, height approx. 1260 mm
- B) Entrance aid model 'Köln', attachable to safety guard rails, completely made of 1.4571/1.4404 (AISI 316 L) stainless steel, with two additional rungs, height approx. 1680 mm
- C) Entrance aid attachable to safety guard rails, pivoted and lockable, completely made of 1.4301/1.4307 (AISI 304 L) stainless steel, height approx. 1260 mm

Options:

- Fall arrestor type S5b with self-unfolding safety belt type H-BFD and spring safety hooks certified by the 'DEKRA EXAM' to CE 0158, suitable for safety guard rail
- Safety belt in accordance with EN 361, form A (breast-shoulder-crotch belt), suitable for safety guard rail.
- Stainless steel fixing material: stud anchors HST-R M10
- 1.4571/1.4404 (AISI 316 L) stainless steel





Length of ladder L (m)	Number of rungs	Order no. width of ladder 400mm	Order no. width of ladder 500mm
2,85	11	SFA4 2850	SFA5 2850
3,13	12	SFA4 3130	SFA5 3130
3,41	13	SFA4 3410	SFA5 3410
3,69	14	SFA4 3690	SFA5 3690
3,97	15	SFA4 3970	SFA5 3970
4,25	16	SFA4 4250	SFA5 4250
4,53	17	SFA4 4530	SFA5 4530
4,81	18	SFA4 4810	SFA5 4810
5,09	19	SFA4 5090	SFA5 5090
5,37	20	SFA4 5370	SFA5 5370
5,65	21	SFA4 5650	SFA5 5650
5,93	22	SFA4 5930	SFA5 5930
6,21	23	SFA4 6210	SFA5 6210

Further lengths and versions available on request.

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