



Stairs with Platform (Light Metal)

- Stable aluminium stairs for the safe access to doors or intermediate platforms according the regulations of EN ISO 14122
- Standard depth of platform: 700 mm
- Width of steps: 600 - 800 - 1000 mm; Depth of steps: 225 mm by 45° and 175 mm by 60° inclination
- Aluminium grating / perforated steps on request
- Delivery with hand rail on one side and railing (second hand rail and railing as well front railing for extra charge available)
- Hand rails are equipped with a knee rail by stairs with inclination of 45°
- Triangular support (accessory) for the attachment in the upper platforms sector for wall-attachment essential or in case of a front attachment the corresponding fastening bar
- Stairs attachment at the bottom with two fastening brackets on the rails
- Delivery in pre-assembled component groups
- Not permitted according to DIN 1055 and DIN 18065 (housing stairs)
- Recommendation according to EN ISO 14122: For safety reasons, stairs with an inclination of 45° are to be preferred. Stairs with an inclination of 60° are to be used, if the conditions from the site do not allow any other option
- Stairs with other inclinations, step width and surface as special constructions on request available

Inclination 45°

No. of steps	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Vertical height E mm	646-860	861-1075	1076-1290	1291-1505	1506-1720	1721-1935	1936-2150	2151-2365	2366-2580	2581-2795	2796-3010	3011-3225	3226-3440	3441-3655	3656-3870
Projection D mm	1367-1580	1581-1795	1796-2010	2011-2225	2226-2440	2441-2655	2656-2870	2871-3085	3086-3300	3301-3515	3516-3730	3731-3945	3946-4160	4161-4395	4396-4591
Step width B 600 mm with LM steps, corrugated Art.-No.	824134	824141	824158	824165	824172	824189	824196	824202	824219	824226	824233	824240	824257	824264	824271
Step width B 800 mm with LM steps, corrugated Art.-No.	824332	824349	824356	824363	824370	824387	824394	824400	824417	824424	824431	824448	824455	824462	824479
Step width B 1000 mm with LM steps, corrugated Art.-No.	824530	824547	824554	824561	824578	824585	824592	824608	824615	824622	824639	824646	824653	824660	824677
Second hand rail for extra charge available Art.-No	824738	824745	824752	824769	824776	824783	824790	824806	824813	824820	824837	824844	824851	824868	824875

Inclination 60°

No. of steps	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Vertical height E mm	751-1000	1001-1250	1251-1500	1501-1750	1751-2000	2001-2250	2251-2500	2501-2750	2751-3000	3001-3250	3251-3500	3501-3750	3751-4000	4001-4250	4251-4500
Projection D mm	1173-1317	1318-1461	1462-1605	1606-1750	1751-1894	1895-2038	2039-2183	2184-2327	2328-2471	2472-2617	2618-2761	2762-2906	2907-3050	3051-3195	3196-3339
Step width B 600 mm with LM steps, corrugated Art.-No.	824936	824943	824950	824967	824974	824981	824998	825001	825018	825025	825032	825049	825056	825063	825070
Step width B 800 mm with LM steps, corrugated Art.-No.	825131	825148	825155	825162	825179	825186	825193	825209	825216	825223	825230	825247	825254	825261	825278
Step width B 1.000 mm with LM steps, corrugated Art.-No.	825339	825346	825353	825360	825377	825384	825391	825407	825414	825421	825438	825445	825452	825469	825476
Second hand rail for extra charge available Art.-No	825537	825544	825551	825568	825575	825582	825599	825605	825612	825629	825636	825643	825650	825667	825674

Note: According to EN ISO 14122 a second hand rail is required for a vertical height starting with 500 mm and a lateral gap beside the stairs rail of more than 200 mm.

Variant steps execution:

Step width mm	600	800	1000
Step execution steel grating Art.-No.	823908*	823915*	823922*
Step execution steel perforated Art.-No.	823939*	823946*	823953*
* Extra charge per step			

Step width mm	600	800	1000
Platform extension, aluminium 225 mm Art.-No.	825704	825711	825728
Front rail Art.-No.	825742	825759	825766
Triangular support Art.-No.	825773	825780	825797
Railing extension, 225 mm Art.-No.	825735	825735	825735

On request for special constructions please indicate:

Steps:

Aluminium, corrugated (standard)

Steel grating

Steel perforated

No. of steps _____ pc.

Dimensions

Vertical platform height E: _____ mm

Work inclination α : _____ °

Step width B: _____ mm

Step depth W: _____ mm

Platform length A: _____ mm

Projection (if work inclination unknown) D: _____ mm

Exterior width of stairs including railing F: _____ mm

Hand rail / railing:

Hand rail left

Hand rail right

Platform railing left

Platform railing right

Front platform railing

Platform exit, front

Platform exit, left

Platform exit, right

Accessories without charge:

Front side fastening bar (Y)

Accessories with extra charge:

Triangular support for step width 600 mm _____ pc.

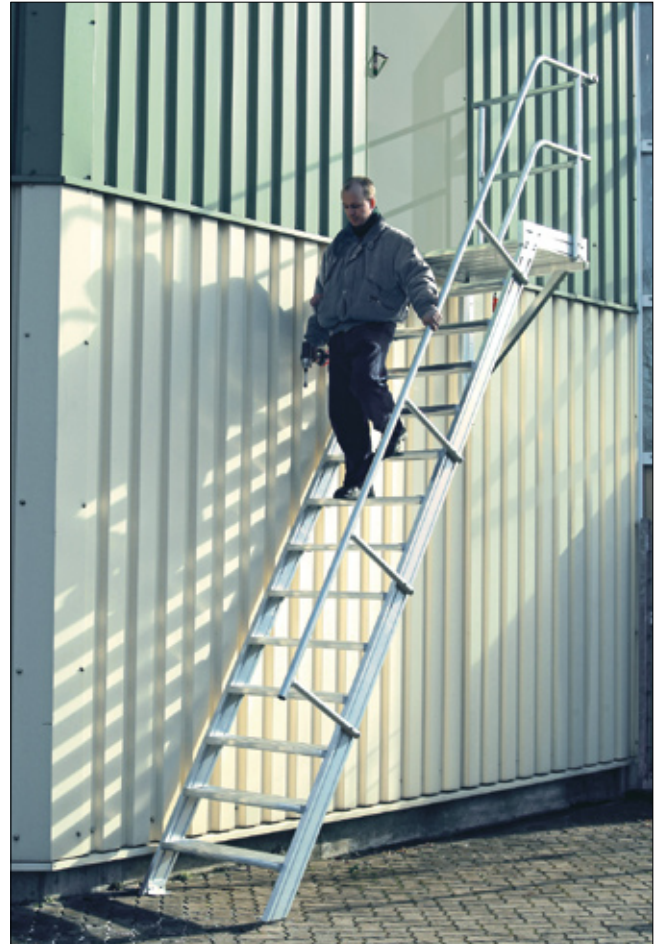
Triangular support for step width 800 mm _____ pc.

Triangular support for step width 1000 mm _____ pc.

Triangular support, special width _____ mm

Other requests: _____

Important: For inquiries/orders indicate always the vertical height (E)!



View (Y):



Front side fastening bar

