



## Stairs with platform (Light metal)

Sturdy aluminium stair for a safe access to doors or intermediate platforms, based on DIN EN ISO 14122

- + Standard platform depth: 700 mm
- + Step width: 600 – 800 – 1000 mm, depth of steps 225 mm for work inclination 45° and 175 mm for 60°
- + Aluminium grating or aluminium perforated surfaces are available on request
- + Supplied with one hand rail as a standard equipment, on request a second hand rail is available for extra charge optionally to be fitted on the left or right side
- + Railing on stairs with a work inclination of 45° are fitted with a knee rail
- + To fasten the top platform at the wall a triangular bracket is required (sold separately as an accessory) and to fasten the stair at the front side a correspondending fastening bar is required
- + Floor fastening with two fastening bars mounted to the rails
- + All stairs are supplied in pre-assembled modules
- + For safety reasons and based on DIN 14122-4 stairs with a work inclination of 45° should be preferred. Stairs with a work inclination of 60° should only be used if on-site circumstances do not permit otherwise
- + Stairs with other work inclinations, step widths and surfaces are available on request
- + \* In accordance with DIN EN ISO 14122 stairs and crossovers with a vertical height of 500 mm and more and a gap at the side of > 200 mm have to be equipped with a second hand rail

### Optional accessories for these stairs:

- + Plug-in railing
- + Safety barrier
- + Safety gate
- + Anti-slip hand rail
- + Safety chain



In accordance with DIN EN ISO 14122 stairs and crossovers with a vertical height of 500 mm and more and a gap at the side of > 200 mm have to be equipped with a second hand rail

### Work inclination 45°

Number of steps		4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Vertical height (A)	in 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 (R)	in 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
Type of step		Aluminium corrugated														
Article No. Step width 600	in mm	824134	824141	824158	824165	824172	824189	824196	824202	824219	824226	824233	824240	824257	824264	824271
Article No. Step width 800	in mm	824332	824349	824356	824363	824370	824387	824394	824400	824417	824424	824431	824448	824455	824462	824479
Article No. Step width 1000	in mm	824530	824547	824554	824561	824578	824585	824592	824608	824615	824622	824639	824646	824653	824660	824677
Second hand rail available for extra charge		824738	824745	824752	824769	824776	824783	824790	824806	824813	824820	824837	824844	824851	824868	824875

### Work inclination 60°

Number of steps		4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Vertical height (A)	in mm	751-1000	1011-1250	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 (R)	in 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
Type of step		Aluminium corrugated														
Article No. Step width 600	in mm	824936	824943	824950	824967	824974	824981	824998	825001	825018	825025	825032	825049	825056	825063	825070
Article No. Step width 800	in mm	825131	825148	825155	825162	825179	825186	825193	825209	825216	825223	825230	825247	825254	825261	825278
Article No. Step width 1000	in mm	825339	825346	825353	825360	825377	825384	825391	825407	825414	825421	825438	825445	825452	825469	825476
Second hand rail available for extra charge		825537	825544	825551	825568	825575	825582	825599	825605	825612	825629	825636	825643	825650	825667	825674

### Other finishes of steps and platforms\*

Step width	in mm	600	800	1000
Steel grating	Article No.	823908	823915	823922
Steel perforated	Article No.	823939	823946	823953

\*Additional charge per step

Step width	in mm	600	800	1000
Platform extension, aluminium, per 225 mm	Article No.	825704	825711	825728
Front side railing	Article No.	825742	825759	825766
Triangular bracket	Article No.	825773	825780	825797
Rail extension, per 225 mm	Article No.	825735	825735	825735