

I STEP UP

CAGED LADDERS

DURABLE

Made of aluminium alloy, they offer high mechanical resistance and resist corrosion and environmental conditions.

RELIABLE

They guarantee the utmost safety for the user and give the installer the serenity that comes with a reliable product that is easy to assemble.

COMPATIBLE

Thanks to the wide range of available components, the modular system can meet any design requirement.

UNI
11982:2024

D.Lgs.
81/2008

EN 14122-4



VIDEO



MANUALS



■ STEP UP LADDER COMPONENTS



STEPLAND500
500 mm platform kit
with side protection

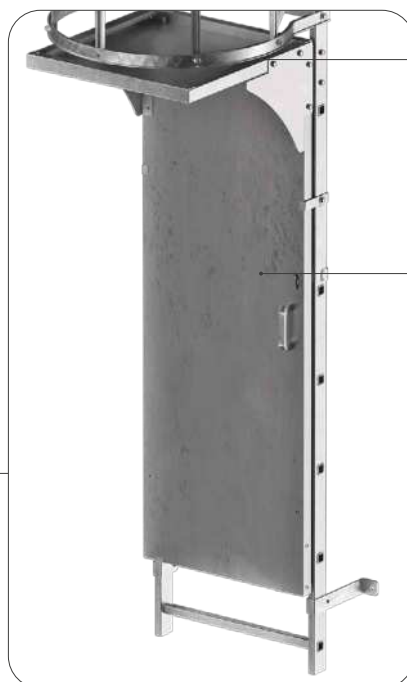


STEPBRAFI50
pair of mounting brackets for a
150 mm wall distance



STEPPOURIT
splitting rod
Legislative Decree
81/2008

STEPBOARIT
splitting platform
Legislative Decree
81/2008

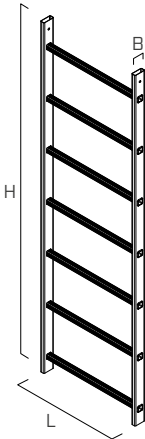
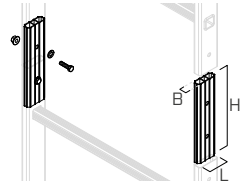
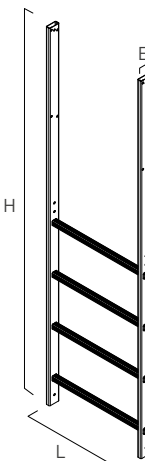
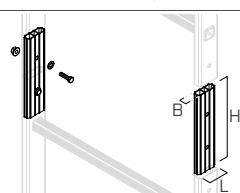
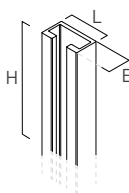
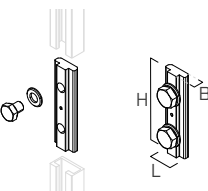


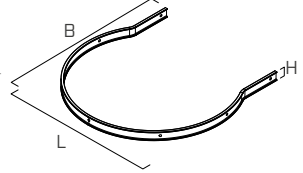
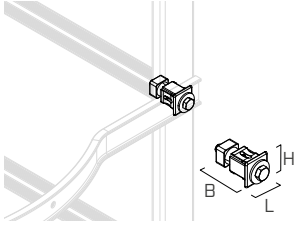
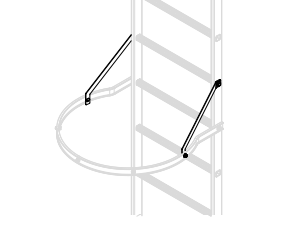
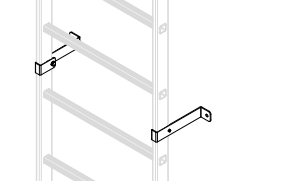
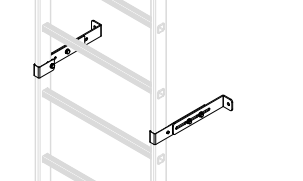
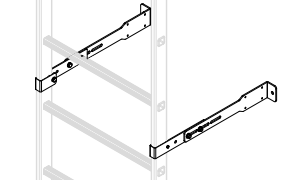
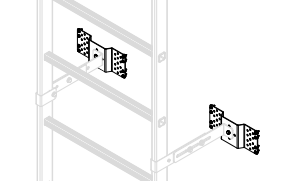
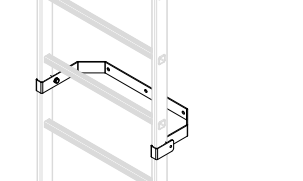
STEPPDOORUP
upper part of safety door

STEPPDOOR180
safety door

STEP UP | components

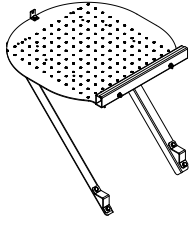
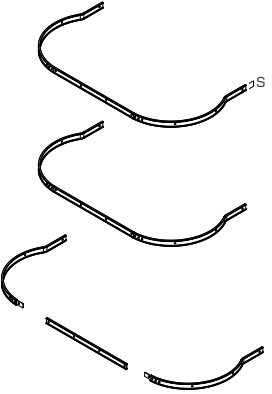
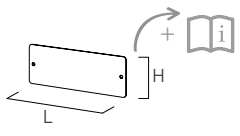
CODES, DESCRIPTIONS AND DIMENSIONS

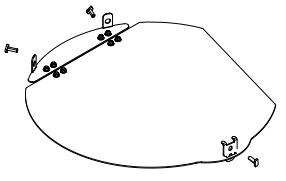
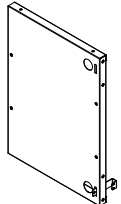
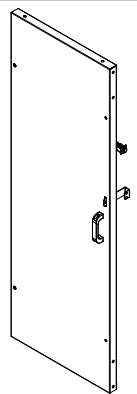
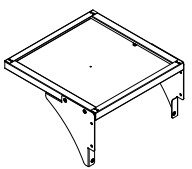
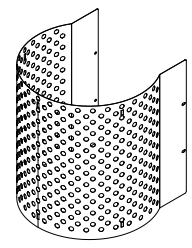
GROUP	CODE	description	B [mm] [in]	L [mm] [in]	H [mm] [in]	pcs	
LADDER MODULES	STEPMOD120	ladder module 1,20 m - 4 steps	65 2 9/16	636 25	1200 47 1/4	1	
	STEPMOD150	ladder module 1,50 m - 5 steps	65 2 9/16	636 25	1500 59 1/16	1	
	STEPMOD180	ladder module 1,80 m - 6 steps	65 2 9/16	636 25	1800 70 7/8	1	
	STEPMOD210	ladder module 2,10 m - 7 steps	65 2 9/16	636 25	2100 82 11/16	1	
	STEPMOD240	ladder module 2,40 m - 8 steps	65 2 9/16	636 25	2400 94 1/2	1	
	STEPMODJUN	pair of ladder-to-ladder joints	21 13/16	62 2 7/16	240 9 1/2	1	
FRONT EXIT RAILS	STEPOUT160	module with front exit rail 1,6 m - 2 steps	65 2 9/16	636 25	1595 62 5/8	1	
	STEPOUT190	module with front exit rail 1,9 m - 3 steps	65 2 9/16	636 25	1895 74 7/16	1	
	STEPOUT220	module with front exit rail 2,2 m - 4 steps	65 2 9/16	636 25	2195 86 1/4	1	
	STEPOUT250	module with front exit rail 2,5 m - 5 steps	65 2 9/16	636 25	2495 98 7/16	1	
	STEPOUTJUN	pair of ladder joints-front exit rail	21 13/16	62 2 7/16	240 9 1/2	1	
CAGE	STEPBAR180	kit of 5 cage bars 1,8 m	26,5 1 1/16	15 9/16	1800 70 7/8	1	
	STEPBAR220	kit of 5 cage bars 2,2 m	26,5 1 1/16	15 9/16	2200 86 5/8	1	
	STEPBAR250	kit of 5 cage bars 2,5 m	26,5 1 1/16	15 9/16	2500 98 7/16	1	
	STEPBARJUN	kit with 5 rod joints for cage	18 11/16	22 7/8	80 3 1/8	1	

GROUP	CODE	description	B [mm] [in]	L [mm] [in]	H [mm] [in]	pcs	
RINGS	STEPRINGIT	cage ring Leg. Decree 81/2008 - UNI 11962:2024	660 26	636 25	44 1 3/4	1	
	STEPRINGEU	cage ring EN 14122	760 29 15/16	636 25	44 1 3/4	1	
	STEPRINGJUN	pair of ladder-to-ring joints for cage	36 1 7/16	61 2 3/8	36 1 7/16	1	
	STEPSUPRING	pair of reinforcements between steps and safety cage	340 13 3/8	51 2	340 13 3/8	1	
BRACKETS	STEPBRAV150	pair of mounting brackets for a 150 mm wall distance	269 10 1/2	88 3 7/16	50 1 15/16	1	
	STEPBRAV400	pair of mounting brackets for an adjustable wall distance - max. 400 mm	474 18 1/2	88 3 7/16	55 2 3/16	1	
	STEPBRAV600	pair of mounting brackets for an adjustable wall distance - max. 600 mm	674 26 3/8	88 3 7/16	55 2 3/16	1	
	STEPBRAMET	pair of mounting plates for trapezoidal metal (fasteners included)	150 6	358 14	32 1 1/4	1	
	STEPBRAU	"U"-bracket for connecting the ladder to a column or the wall	269 10 1/2	645 25 3/8	50 1 15/16	1	

STEP UP | components

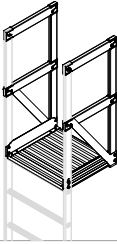
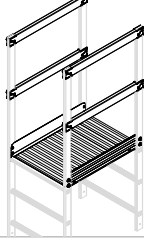
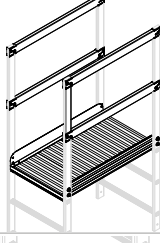
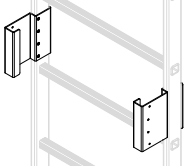
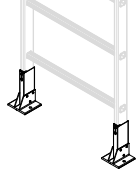
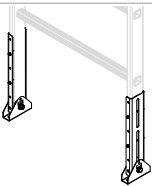
CODES, DESCRIPTIONS AND DIMENSIONS

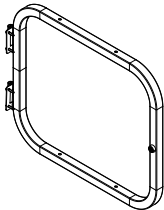
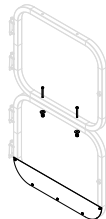
GROUP	CODE	description	pcs	
CAPS	STEPMODCAP	pair of upper upright caps	1	
	STEPBARCAP	kit with 5 rod caps	1	
SPLITTING PLATFORM	STEPBOARIT	splitting platform Legislative Decree 81/2008 - UNI 11962:2024	1	
	STEPBOAREU	splitting platform EN 14122	1	
	STEPDOURIT	splitting rod Leg. Decree 81/2008 - UNI 11962:2024	1	
	STEPDOUREU	splitting rod EN 14122	1	
LABEL	STEPTARGAIT	label Leg. Decree 81/2008 - UNI 11962:2024 + IT manual	1	
	STEPTARGAEU	label EN 14122-4 + EN manual	1	

GROUP	CODE	description	pcs	
LADDER ACCESS	STEPTRAPIT	safety gate for ladder access Legislative Decree 81/2008 - UNI 11962:2024	1	
	STEPTRAPEU	safety gate for ladder access EN 14122	1	
	STEPDOOR90	half-height safety door complete with fasteners and door stop	1	
	STEPDOOR180	safety door	1	
	STEPDOORUP	upper part of safety door	1	
COVER	STEPCOVERIT	metal sheet to cover the safety cage Legislative Decree 81/2008 - UNI 11962:2024	1	
	STEPCOVEREU	metal sheet to cover the safety cage EN 14122	1	
	STEPCOVERSIDE	pair of side cage covers	1	

STEP UP | components

CODES, DESCRIPTIONS AND DIMENSIONS

GROUP	CODE	description	pcs	
PROTECTION KIT	STEPLAND300	300 mm platform kit with side protection	1	
	STEPLAND500	500 mm platform kit with side protection	1	
	STEPLAND800	800 mm platform kit with side protection	1	
	STEPLAND1000	1000 mm platform kit with side protection	1	
ACCESSORIES	STEPDOORDIST	door spacers for vertical lifeline	1	
BASES	STEPFEETREG	pair of adjustable support feet with holes for possible ground fastening	1	
	STEPFEETHING	pair of hinged feet with adjustable supports	1	

GROUP	CODE	description	pcs	
GATES	STEPGATE550	landing gate H=550 mm (fasteners included)	1	
	STEPGATEKIT	fastening kit for duplication of STEPGATE550 gate	1	

Screws, joints, caps always included in the single codes.

LADDER COMPOSITION INDICATIONS

- Applicable regulations (Leg. Decree 81/2008 - UNI 11962:2024 - EN 14122-4 - local regulations) must be defined by the project engineer
- Choice of components according to the regulations applied
- Start of cage between 2200 and 3000 mm
- Max. distance to next rings 1500 mm
- First bracket between 300 and 600 mm.
- Max. distance to next brackets 2400 mm

To make the system certifiable and obtain more detailed information on the various product installations, it is essential to follow the manufacturer's instructions.

Other components are available on request.

For the composition, use the handbook or the component spreadsheet, both available on our website: www.rothoblaas.com.