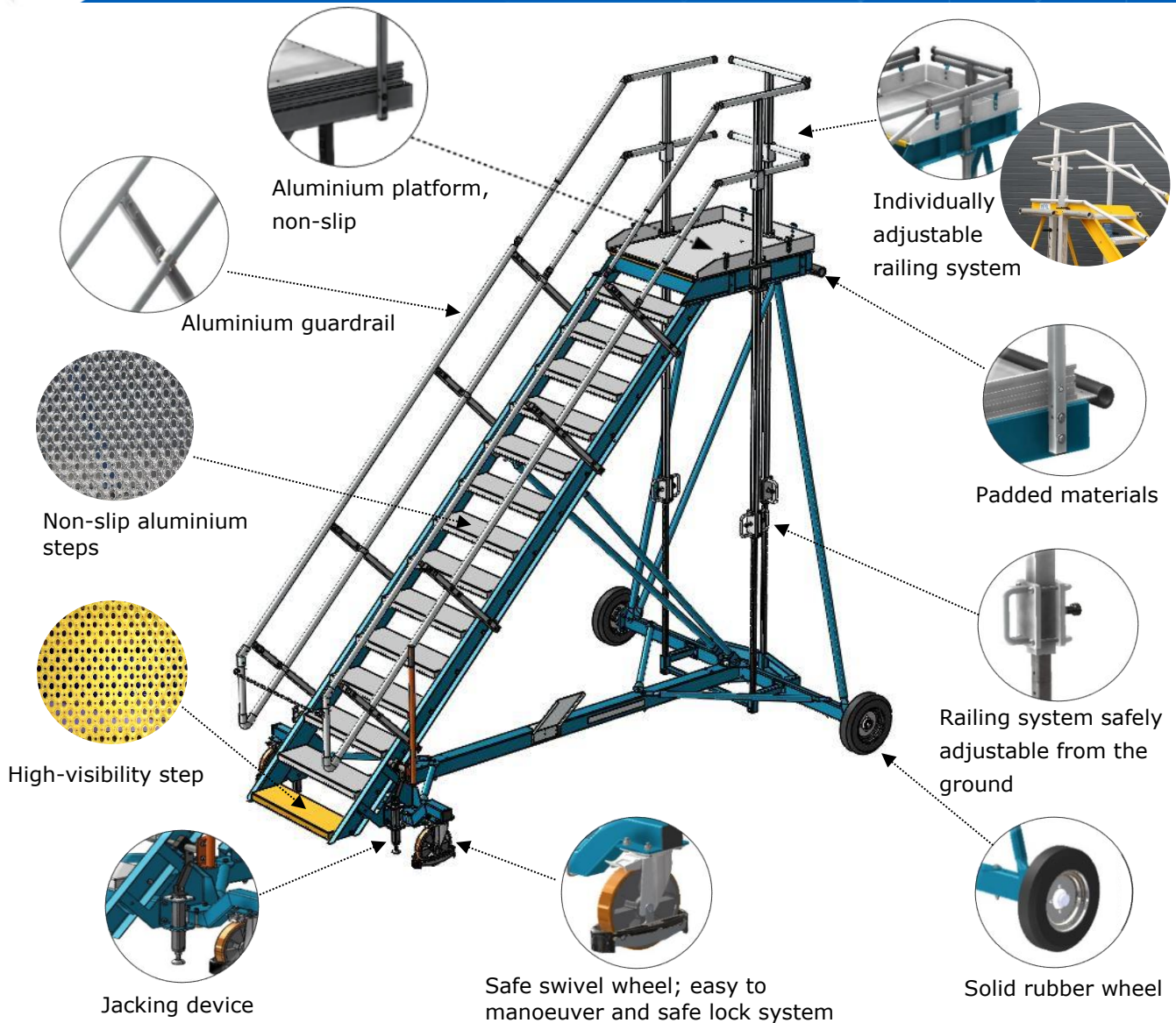


FIXED HEIGHT STAIRS

With Flexible Railing System III (8031)

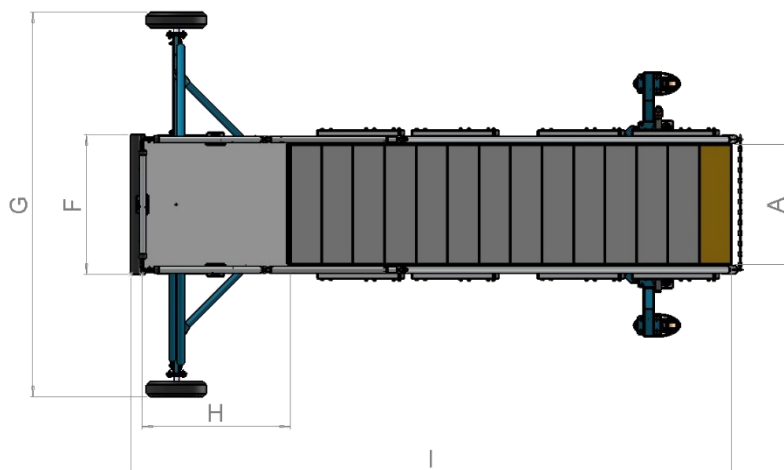
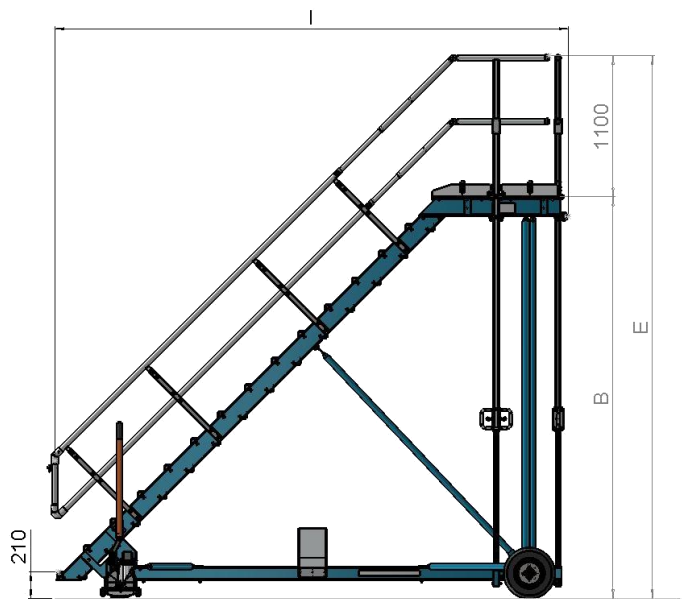
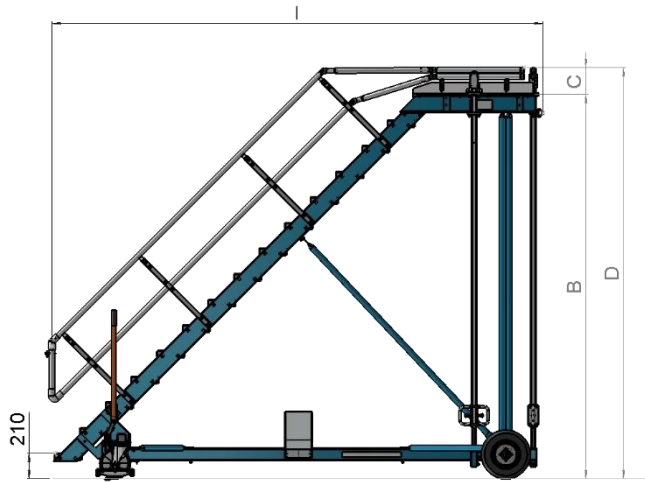


Flexible Railing System (FRS) in different positions

Key Benefits

- Ideal for access to areas with limited space, like under the cowlings, wings or belly of the aircraft
- For use in the hangar or on the apron
- For low speed (LS) max. 5 km/h or high speed (HS) max. 25 km/h use
- Available in different heights from 7 to 24 steps

Dimensions and footprint



Dimensions and footprint

STAIRS	A	B	C	D	E	F	G	H	I	Weight kg
8031-FRS07T800	800	1470	220	1690	2570	1020	1760	1000	2260	294
8031-FRS08T800	800	1680	220	1900	2780	1020	1760	1000	2470	309
8031-FRS09T800	800	1890	220	2110	2990	1020	1760	1000	2680	328
8031-FRS10T800	800	2100	220	2320	3200	1020	1760	1000	2890	343
8031-FRS11T800	800	2310	220	2530	3410	1020	1760	1000	3100	357
8031-FRS12T800	800	2520	220	2740	3620	1020	1760	1000	3310	372
8031-FRS13T800	800	2730	220	2950	3830	1020	1760	1000	3520	386
8031-FRS14T800	800	2940	220	3160	4040	1020	2560	1000	3730	452
8031-FRS15T800	800	3150	220	3370	4250	1020	2560	1000	3940	468
8031-FRS16T800	800	3360	220	3580	4460	1020	2560	1000	4150	483
8031-FRS17T800	800	3570	220	3790	4670	1020	2560	1000	4360	499
8031-FRS18T800	800	3780	220	4000	4880	1020	2560	1000	4570	516
8031-FRS19T800	800	3990	220	4210	5090	1020	2560	1000	4780	532
8031-FRS20T800	800	4200	220	4420	5300	1020	2560	1000	4990	548
8031-FRS21T800	800	4410	220	4630	5510	1020	2560	1000	5200	565
8031-FRS22T800	800	4620	220	4840	5720	1020	2560	1000	5410	581
8031-FRS23T800	800	4830	220	5050	5930	1020	2560	1000	5620	598
8031-FRS24T800	800	5040	220	5260	6140	1020	2560	1000	5830	614

Other heights on request



Specifications

GENERAL	
Access to	Nose, Fuselage, Wing, Engine, Horizontal & Vertical Tail
Aircraft type	B737 (MAX), B747, B757, B767, B777 & B787 A220 (former C-Series), A320 family (NEO), A330 (NEO), A340, A350 & A380, E170, E175, E190 & E195 (E2)
In- outdoor usage	Indoor (hangar) and Outdoor (apron) usage
Movability	Movable by 1 - 2 person(s)
Signage	Labels and text plates
Standards	NEN-EN-ISO-14122 (2016)
Type NIJL	FRS
MATERIAL	
Colour	RAL 5012 / RAL 5017 (Standard, other colours optional)
Main construction	Steel (RAL 5012 light blue or galvanized)
Hand railing	Aluminium (RAL 2004 orange for moving parts)
Padding	Soft black rubber protection
Platform flooring	Aluminium, tear plate
Steps	Aluminium, non-slip, RAL 1023 yellow on first and last step markings
Wheels	Low Speed, max. 5 km/h (optional High Speed)
TECHNICAL	
Platform height (fixed)	See table
Handrailing height	Adjustable on the platform, railing according to applicable standards
Inclination	45 degrees
Max. load	1 person per step and max. 250 kg on the entire stair/platform
Number of steps	See table
Platform dimensions (WxD)	900mm x 1000mm standard
Step width	800mm
Weight	See table
<i>Stairs available in various configurations. Please consult NIJL for exact specifications and clarifications</i>	



NIJL Aircraft Docking 2.0 B.V.

Punterweg 4, 8042 PB Zwolle

The Netherlands

T: +31 38 202 8020

E: info@aircraftdocking.com

www.aircraftdocking.com