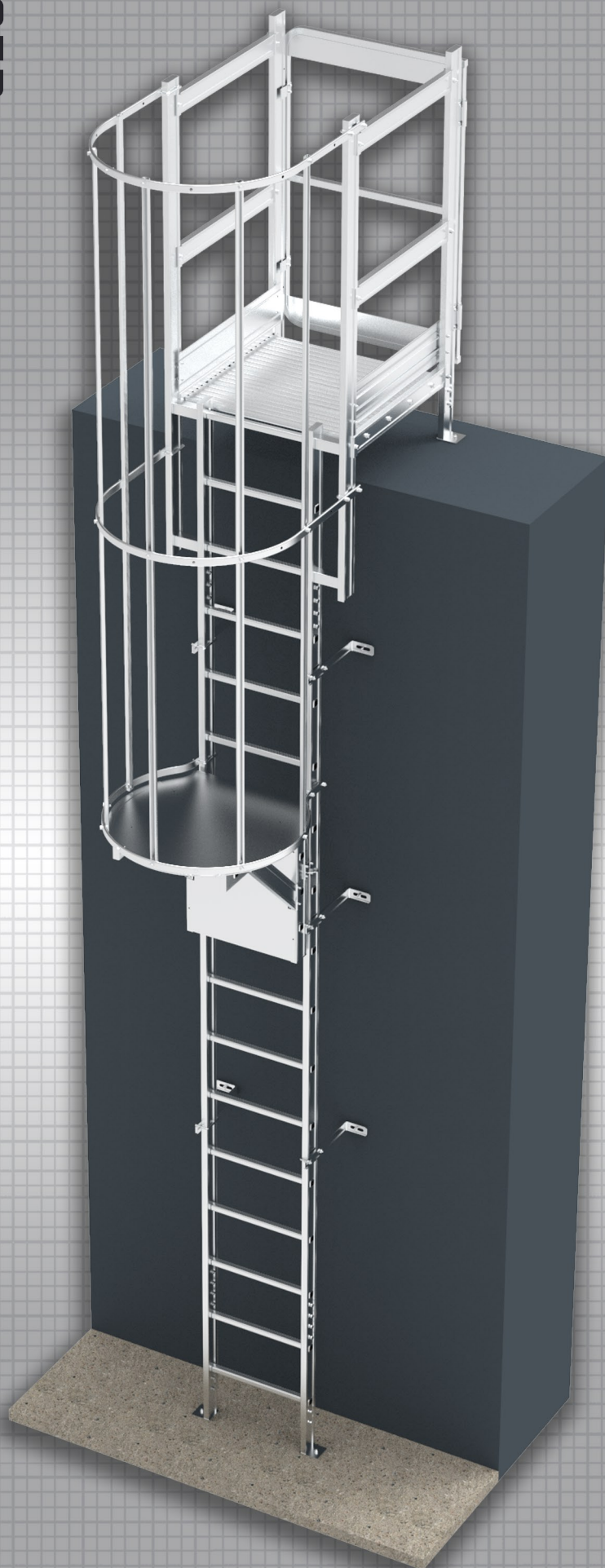
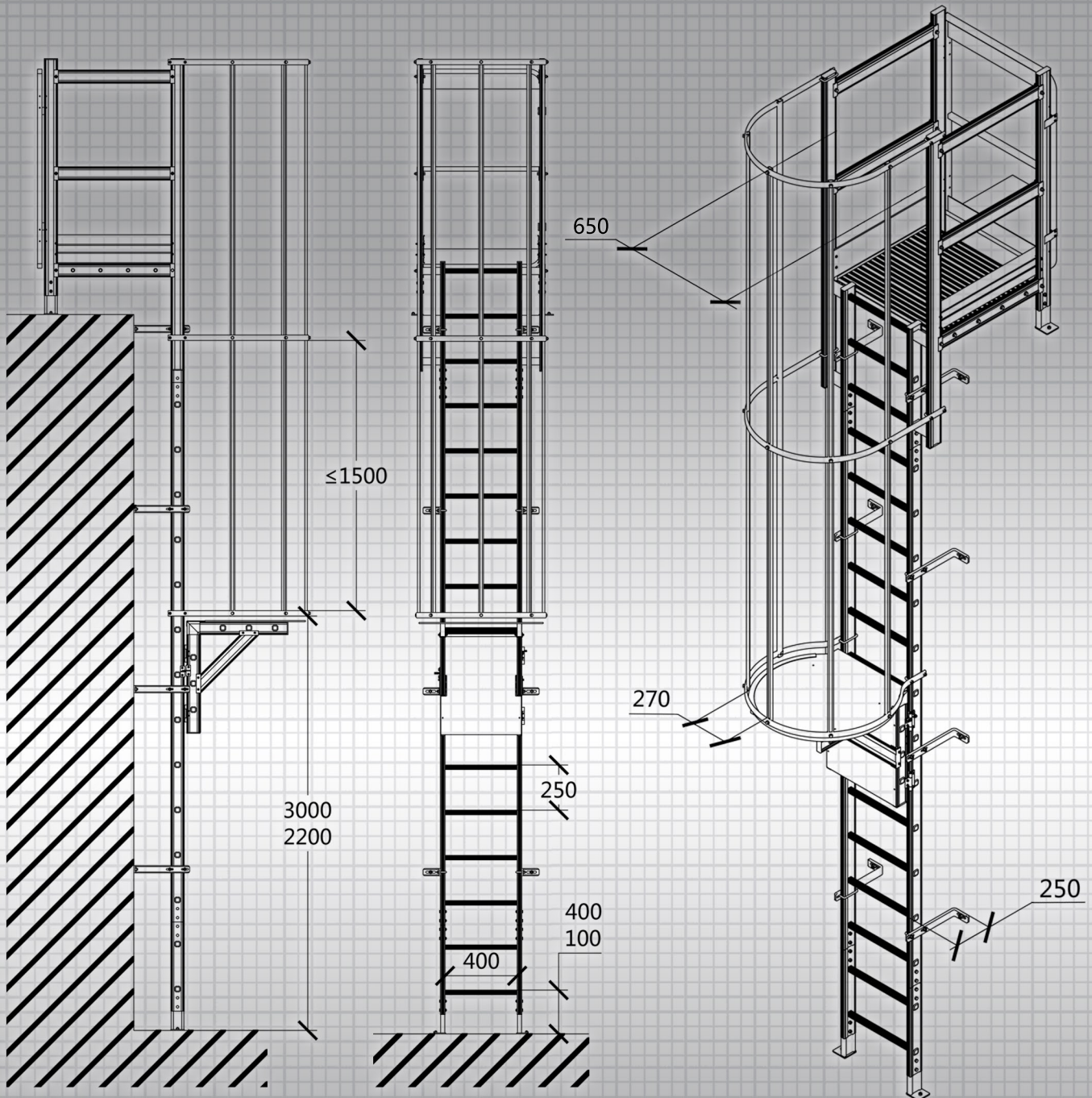


# FIXED LADDER

CAGED



EN14122-4 : 2016



**SIDE VIEW**

**FRONT VIEW**

**ISOMETRIC VIEW**

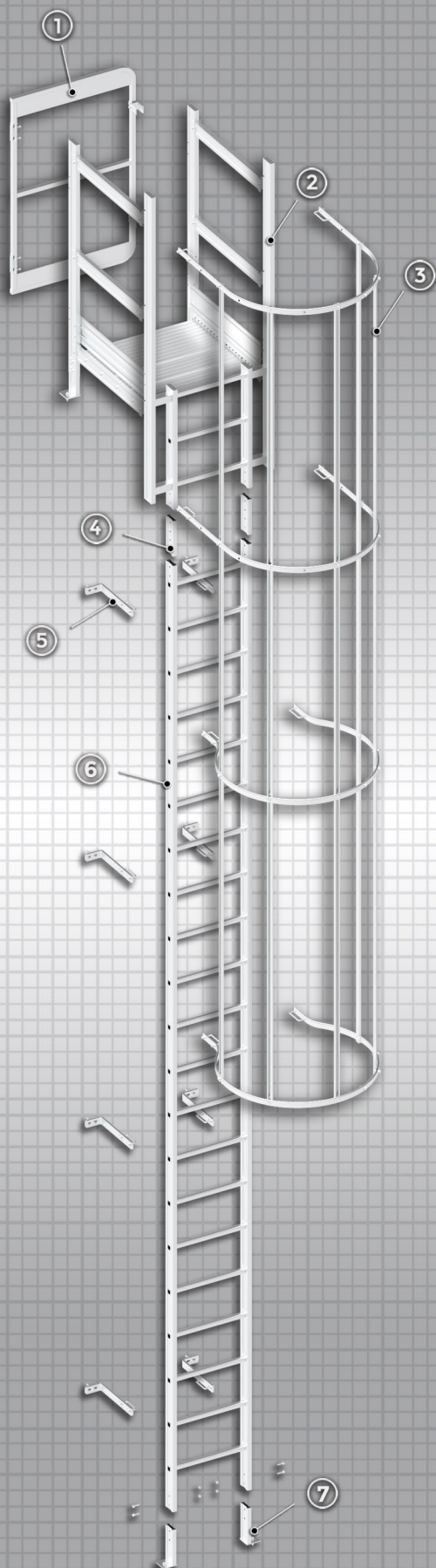
**LONGDYES**  
**CAGE LADDER**

EN ISO 14122-4 : 2016

This fixed ladder contains cage-shaped protective device, permanently fixed to the ladder, to minimize the risk of persons falling from ladder.

**PLAN VIEW**





① **Self-closing door**  
*One way direction*

② **Landing platform**  
*Width 650mm*

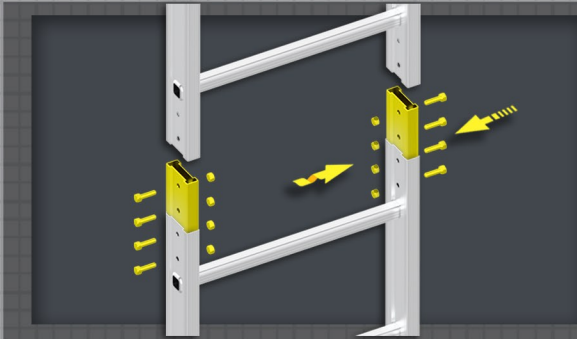
③ **Standard cage**  
*Typical carbis ladder cage*

④ **Rail junction**  
*Connect rails with screws*

⑤ **Wall bracket**  
*Support the ladder modular*

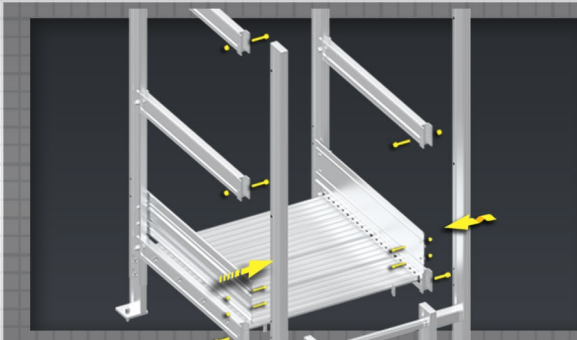
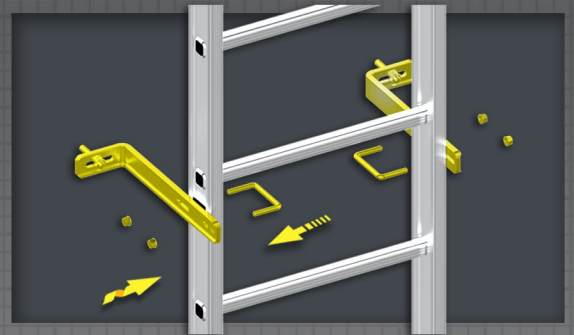
⑥ **Ladder modular**  
*Non-corrosive design with antislip rung*

⑦ **Floor bracket**  
*Mount stringer to the floor*



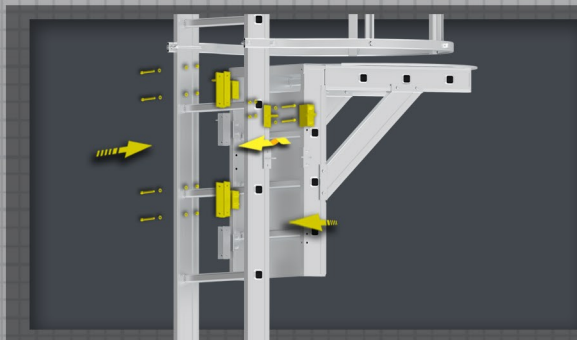
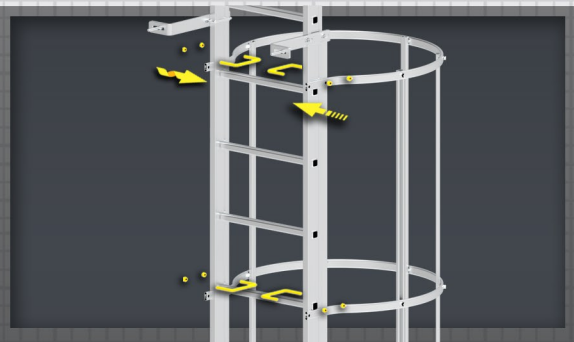
Rail junction enhances the strength and provides non-welding onsite installation

Connect the ladder modular and wall bracket with U-bolt



Fix the ladder platform and exit by tighten screw

The cage is mounted to stringers by U-bolts



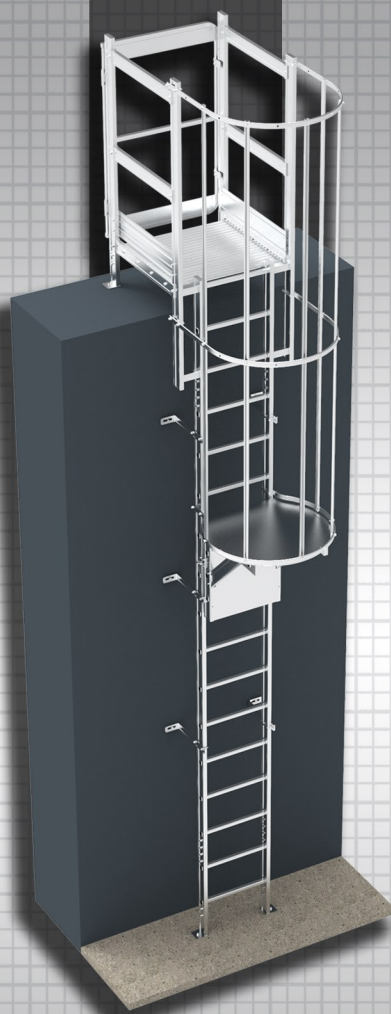
Connect access gate and ladder through vertical hinge and screw





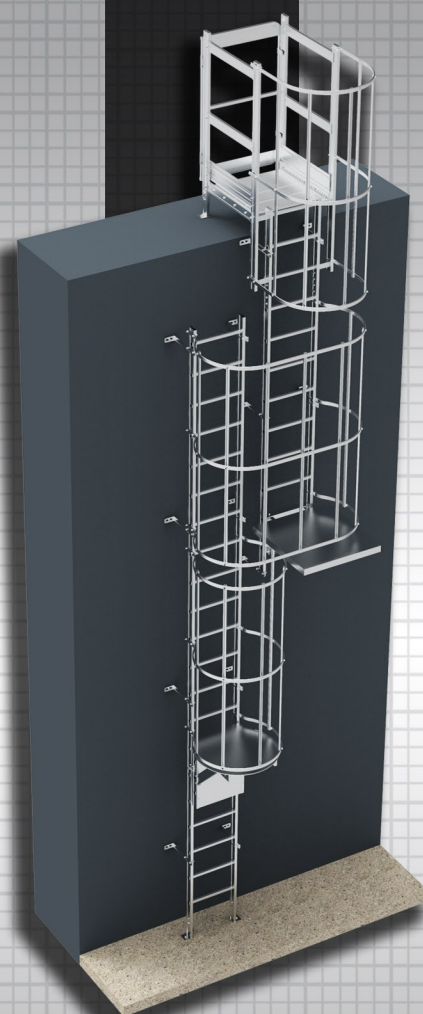
**BASIC LADDER**

*Fixed ladder systems are subject to a separate set of standards. Because they are permanently installed on buildings.*














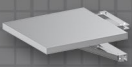


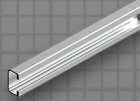

**CAGE LADDER**

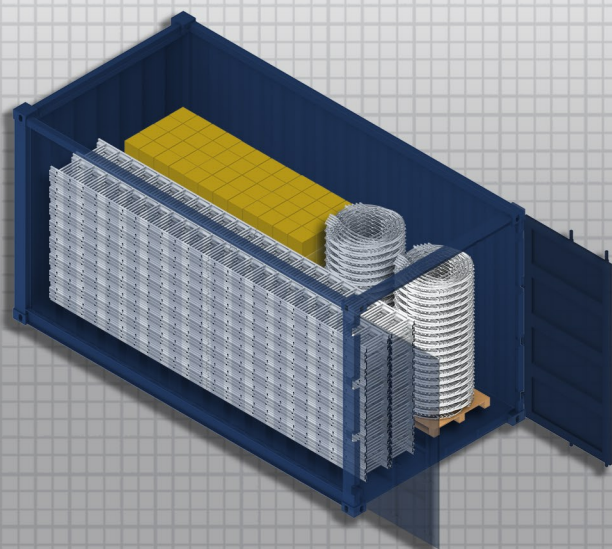
*When a fixed ladder extends more than 20 feet, you are required to have a cage to meet safety requirements. It works perfectly with personal fall arrest system.*



**MULTI SECTION LADDER**

*Multi-section ladders with a climb of 24 feet or more require rest points. These are meant to protect climbers as they ascend. Previously, a fixed ladder with a cage required a landing platform at a maximum interval of 30 feet.*

	<b>Landing Platform</b> <i>LP-EP060</i>		<b>Landing Exit</b> <i>LP-STL-EXT</i>		<b>Self Closing Door</b> <i>LP-STL-GA</i>		<b>Rest Platform</b> <i>LP-SE100</i>
	<b>Ladder Kit</b> <i>LP-STLXXX</i>		<b>Wall Bracket</b> <i>LP-STL-WF</i>		<b>Ladder Junction</b> <i>LP-STJ01</i>		<b>Floor Fixing</b> <i>LP-STL-FF</i>
	<b>Ladder Security Door</b> <i>LP-STL-AD</i>		<b>Foldable Rest Landing</b> <i>LP-STL-RR</i>		<b>Ladder Access Gate</b> <i>LP-STL-CL</i>		<b>Multi Section Landing</b> <i>LP-STL-RE</i>
	<b>Single Hoop</b> <i>LP-HO-ST</i>		<b>Multi Section Hoop</b> <i>LP-HO-DB</i>		<b>Cage Bar</b> <i>LP-HP050</i>		<b>Cage Bar Junction</b> <i>LP-HPJ01</i>

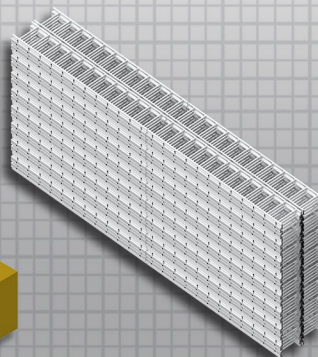


## A 20' GP container

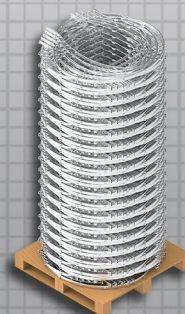
Capable of loading approx. 800 meters of cage ladder.



**Hardware carton**  
Vairity of hardwares included



**Ladder modular kit**  
Length 3000 mm, width 400 mm with square anti-slip rings, vertical lead spacing 250mm



**Cage hoop pallet**  
φ700 mm aluminum cage hoop, wrapped by stretch film





[www.longdyes.com](http://www.longdyes.com)



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