

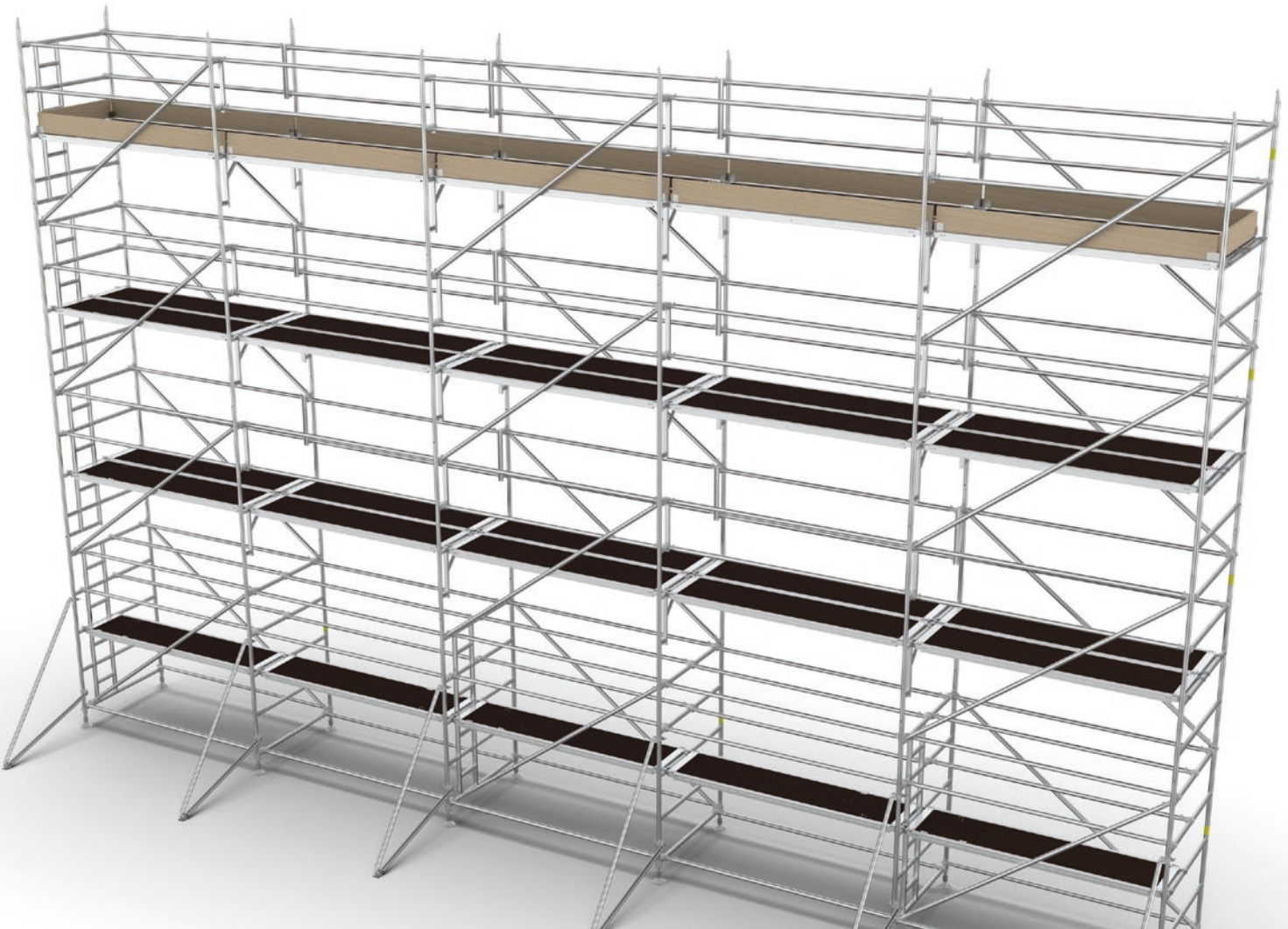
# ALTO Heavy Duty Linked Tower

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## Overview

The Alto HD Ladderspan Tower is the ultimate industrial aluminium mobile access tower on the market today. The most robust form of non-powered mobile access equipment available, the Alto Heavy Duty Tower range is the only tower system designed from the outset to be used in advanced applications such as those covered by BS 1139-6.

Designed from the outset by a team of scaffolding engineers, the design fundamentals of the Alto HD system ensure that it is sufficiently strong and robust to be used in advanced applications whilst still delivering meaningful payload capacity along with all the convenience of a modular system. The Alto HD System is the first tower system to be externally certified to BS 1139-6:2022.



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## Key Features

<b>DIMENSIONS</b>	Standard length bays 1.8m and 2.7m – other lengths possible using compatible Spandeck components in bespoke structures.
<b>MULTI-PLATFORM</b>	Multi level working platforms as standard.
<b>STAIR ACCESS</b>	Compliant stair access can be provided by substituting in a stair tower. A huge gain in efficiency & safety for operatives carrying tools and materials.
<b>FULLY WELDED JOINTS</b>	Means fractured welds are a thing of the past and make the tower a much more rigid structure with joints 5 times stronger in tension and 13 times stronger in bending.
<b>CONICAL HEAD FITTINGS</b>	Prevents frames from jamming when dismantling towers so hammer damage is totally eliminated. Frames also lock together automatically during assembly.

## Specification

<b>TOWER STANDARD</b>	BS 1139-6:2022
<b>PLATFORM LENGTHS</b>	1.8m & 2.7m as standard. Compatible with Spandecks
<b>TOWER WIDTHS</b>	Single: 0.8m (1 platform) Double: 1.4m (2 platforms)
<b>TOWER LOADING</b>	up to 1,500 Kg per bay
<b>LOAD CLASS LEVELS</b>	2 or 3 dependent upon number of simultaneous working levels

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