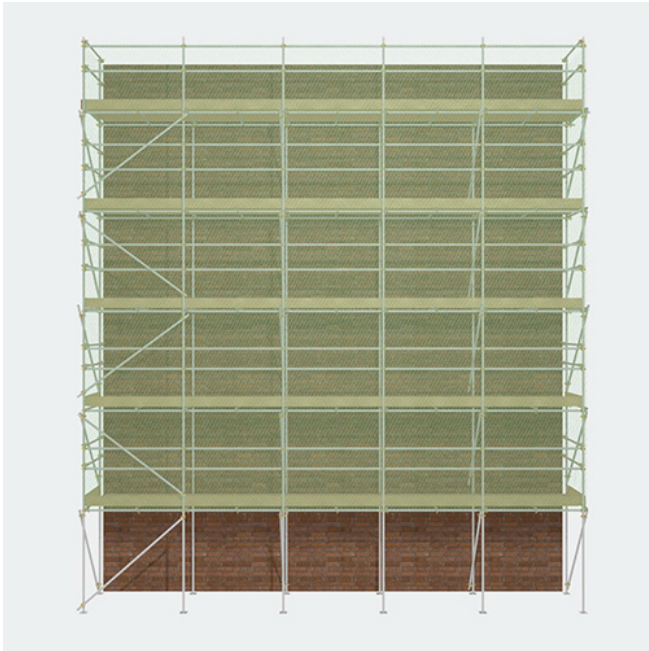


Independent scaffolding

A tied independent scaffold with 2.0 m maximum lift heights, clad with permeable debris-netting, assembled from tubes and fittings.



Location

Suitable for sites with a wind factor of 20.0 (low wind exposure).

Criteria

To be erected as a TG20 compliant tied independent scaffold as described in TG20:13 chapter 06:

- ✓ 3 – 4 main boards and up to 2 inside boards wide;
- ✓ Maximum lift height: 2.0 m;
- ✓ Maximum bay length: 2.0 m;
- ✓ Maximum transom spacing: 1.2 m;
- ✓ The scaffold will be fully or partially clad with high permeability debris-netting;
- ✓ Boarded at any number of lifts;
- ✓ Tied to an impermeable façade (no significant openings);
- ✓ Façade braced in every elevation, one set per six bays;
- ✓ Ledger braced at alternate standards and at end frames;
- ✓ Double guard rails and toe boards at boarded lifts (triple permitted at top);
- ✓ Single guard rails at unboarded lifts;
- ✓ Internal edge protection provided where required;
- ✓ Tied in accordance with TG20:13 chapter 07.

Design height

- ✓ Maximum height: 6.0 m to the top lift.

Maximum loading

- ✓ One lift loaded, plus one lift 50% loaded, per façade to a maximum of: 2.0 kN/m²;
- ✓ Inside boards loaded to a maximum of 0.75 kN/m² at the working lift;
- ✓ Foundation design leg load (for the client): 9.56 kN.

Ties

- ✓ 1 x 0.81 kN (very light duty) tie per 16.0 m²;
- ✓ Max. 4.0 m between tie lines (tied at alternate lifts);
- ✓ Max. 4.0 m horizontal distance between vertical tie lines;
- ✓ Tied at the top lift at ledger-braced standards.

Add-ons features

- ✓ A gin wheel may be used to lift a maximum of 50 kg.

Design advice may be required if any add-on features not stated on this compliance sheet are attached to the scaffold.

Sign-off

Contract no:	DR/JP/49266	Client:	Mears
Company:	Austins Cradles Ltd	Scaffold reference:	183 Maywood Ave
NASC membership no (!):	4584	Site reference:	HSG 496561
Name:	Giles Austin	Position:	Front & Rear + H/R to gable end
Signature:		Date:	18/05/2016
Notes:			

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