

Typical Plan Layout

Eurex 30 Floor Prop with Lowering head & Tripod
 Eurex 30 Floor Prop with Supporting head
 Secondary beams to be placed at 0.50m spacings typical. Maximum permissible is 0.575m with 18mm plywood.

Contractor to ensure that the decking is installed so that there is continuity between the plywood sheeting and the primary and secondary beams. H20 clips provided must be employed at each intersection at a Lowering Head.

DokaFlex Equipment Weights	
Item	Weight (kg)
Eurex 30 Prop (2.50m)	14.8
Eurex 30 Prop (3.0m)	16.7
Eurex 30 Prop (3.5m)	20.5
1.80m H20 Beam	9.5
2.65m H20 Beam	14.1
2.90m H20 Beam	15.4
3.30m H20 Beam	17.5
3.90m H20 Beam	20.7
5.90m H20 Beam	31.3
Tripod	15.6
Lowering Head	6.1
Supporting Head	0.77

General Notes

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Do not scale. All dimensions in millimetres unless stated.

- Suitable plywood by contractor.
 - Suitable edge protection by Contractor as required (edge protection is available on request).
 - Contractor to consider how the equipment will be removed from the completed slab and determine the required striking time.
 - Falsework designed as a "top restraint" system. Contractor to be satisfied that the existing structure can sustain lateral loads.
- Maximum vertical load = 9.4kN/m²

0	Issue for information	SRB	18/11/20
Rev.	Revision Details.	DR	Date.

Status: **FOR INFORMATION**

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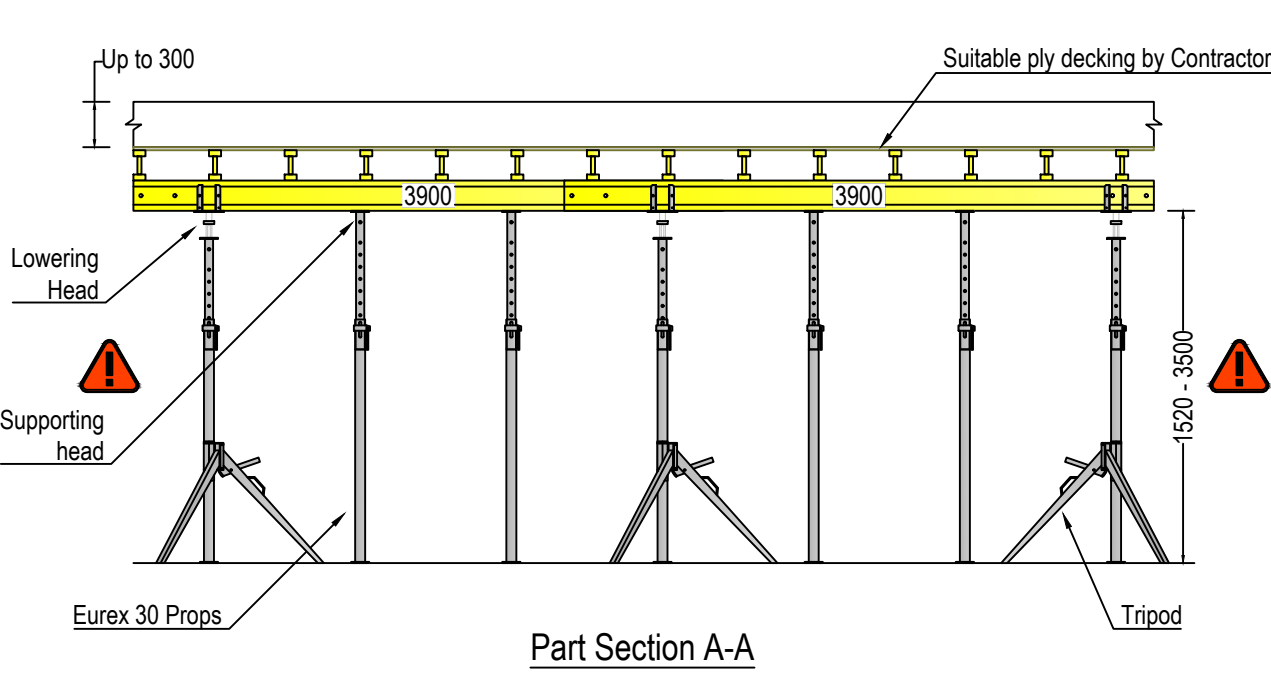
Title:
Typical DokaFlex Slab Support
For slabs up to 300mm thick

Drawing Scale: 1:50 Paper Size: A3

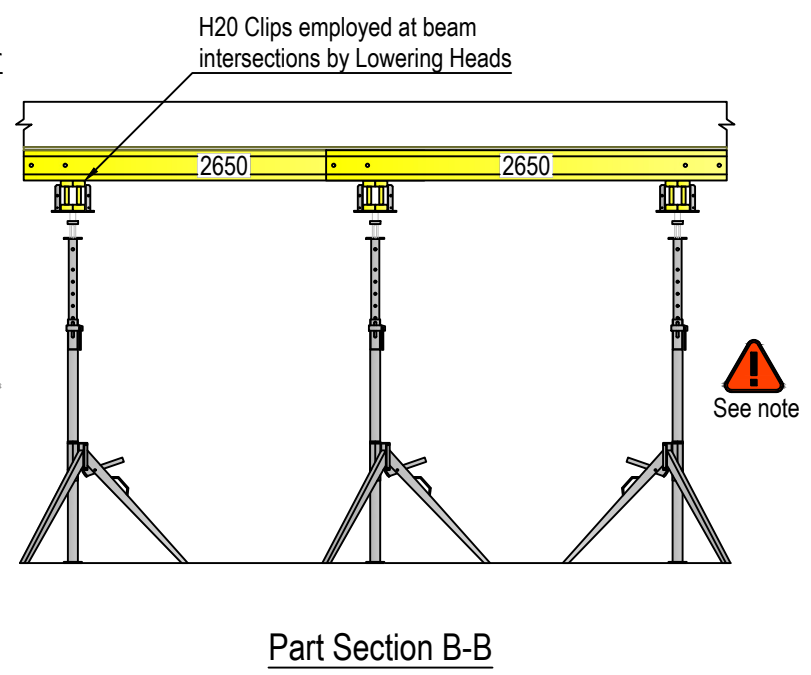
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Part Section A-A



Part Section B-B

The system is designed as a "Top Restrained System".
 The Contractor must ensure that the soffit arrangement is installed to be restrained by the vertical walls (to be determined by others).
 Where surrounding walls are not present on all sides, alternative lateral restraint will be required. Please contact SEL for advice.