

Suspended structures stand submission checklist

To help ensure that your stand plans are checked and processed in a timely manner, it is really important that you have submitted all the requested information below. Failure to not submit all the necessary documents may result in delays in issuing permission to build, incurring additional costs for having to make amends to your stand designs and further delays on site.

In addition to the documents need for ground support stand, if you are suspending items above your stand then please ensure that you have provided these additional documents

Customised/bespoke/non modular structures		Non complex structures, fit for purpose	
	Full dimensional stand plans		Full dimensional stand plans
	height of suspended structure from floor to to to of structure		height of suspended structure from floor to to to to of structure
	All dimensions of structure		All dimensions of structure
	Height of any platform and details of ramp		Confirming any doors on stands have a vision panel
	Showing exact location on stand, specifically location away from any dividing back wall		Showing exact location on stand, specifically location away from any dividing back wall

	Stand Visuals		Stand Visuals
	Clear visual showing suspended structure		Clear visual showing suspended
	Showing overall layout and design of stand		structure
			Showing overall layout and design of stand
	Detail of all materials e.g. wood, aluminium,		Detail of all materials e.g. wood, aluminium,
	PVC, Fabric		PVC, Fabric

Technical Drawings	
Detailed structural/Technical drawings	
Hanging point connection drawing details (Section) showing how the suspended load is supported. This should including the fixing sizes, spacing and strengths. Please note all fixings should be structurally rated.	

Structural Calculations	
Created by a qualified structural engineer	
Structural calculation for the suspended rigged elements, including details of material sizes, strengths and spacing of framing elements.	

The below documents apply to all types of suspended structures

Risk Assessment	Method Statement
Templates & guidance available here	Templates & guidance available here
Ensure your Risk Assessment covers the suspended structure stand. Consider:	• Ensure your Method Statement covers the suspended structure. Consider:
Working at height	Exhibition Timetable
 Items falling from height 	Equipment needed, including complex lifts
 Complex structures and use of lifting equipment/need for complex lifts 	Stability
Experienced staff	Erection and timetable of build
Venue official riggers	
Structural engineer	
Construction & Dismantle Phase Plan	Public Liability Insurance

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	Templates & guidance available here	
	Ensure you have included the suspended	
	structure in this document	

Don't forget to check the <u>Stand Plan Submission Checklist</u> for your floor supported structures.