

MAXIBEAM

PRODUCT DATA SHEET

PRODUCT INFORMATION

MAXIBEAM is the lightweight beam system that provides visual style while also being easy to specify, and fast to install!

Applications	<ul style="list-style-type: none"> - For internal use in many types of environments e.g. commercial offices, restaurants, hotels, retail etc - Can be used on walls, ceilings or as independent free standing screens 																								
Composition	<ul style="list-style-type: none"> - MDF Skins with a lightweight / hollow core - Safe, non-toxic, non-irritant 																								
Beam Finishes	<ul style="list-style-type: none"> - SUPALAMI - High quality, realistic, economic, hardwearing laminate finish. (available in Non-FR & Class 1 Fire rating. Some finishes or for large projects Euroclass B laminates can be an option) - SUPAVENEER Natural Timber Veneers finished with high quality lacquer (available in Non-FR, Class 1 & Class O Fire performance) - SUPACOLOUR Solid Colour Lacquer Finishes including RAL Colours, Metallics etc (available in Non-FR, Class 1 & Class O Fire performance) 																								
Fire Performance	<ul style="list-style-type: none"> - The beams Fire Performance depends on the finish – please see above 																								
Sizes and Weights	<table border="1"> <thead> <tr> <th>Height*</th> <th>100mm</th> <th>125mm</th> <th>150mm</th> <th>200mm</th> <th>285mm</th> </tr> </thead> <tbody> <tr> <td>Thickness**</td> <td>40mm</td> <td>40mm</td> <td>40mm</td> <td>40mm</td> <td>40mm</td> </tr> <tr> <td>Weight</td> <td>1.9kg/lm</td> <td>2kg/lm</td> <td>2.3kg/lm</td> <td>3kg/lm</td> <td>4.3kg/lm</td> </tr> <tr> <td>Typical Spacing Range These suggested range of centres can be increased or decreased as needed</td> <td>100-200mm</td> <td>125-250mm</td> <td>150-300mm</td> <td>200-400mm</td> <td>285-570mm</td> </tr> </tbody> </table> <p>*Bespoke heights can be produced on request ** Thickness can be increased to 50mm on request</p>	Height*	100mm	125mm	150mm	200mm	285mm	Thickness**	40mm	40mm	40mm	40mm	40mm	Weight	1.9kg/lm	2kg/lm	2.3kg/lm	3kg/lm	4.3kg/lm	Typical Spacing Range These suggested range of centres can be increased or decreased as needed	100-200mm	125-250mm	150-300mm	200-400mm	285-570mm
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Acoustics	<ul style="list-style-type: none"> - MAXIBEAM can be installed under a perforated SUPACOUSTIC ceiling or Soft Board Acoustic backing to achieve acoustic absorption 																								
Natural Materials	<ul style="list-style-type: none"> - Although MAXIBEAMS are renowned for their stability with our production methods and processes, they are produced using natural products, therefore, we can accept no responsibility for pieces that may show warping, twisting, splitting, sap & residue seeping and variations of grain and colour - Timber will absorb or lose moisture dependant on the surrounding environment which means timber can expand, contract, warp and move etc over time in relation to the moisture changes 																								

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Installation

- Supplied as individual beams which are discreetly installed to ceilings & walls or installed as suspended rafts & free-standing screens
- Beams can be installed so they are removable if required – please contact our Technical Department if this is a requirement

Ceiling Rafts and Walls

Fixing Cleat

Screw from Rear

Click-Fix

Screens

Fixing Cleat

Screw from Above

Workability

- Beams can be joint on site using descreet, machined push-fit joiner. If Beams require cutting, use standard woodworking tools

Maintenance

- Not needed apart from occasional dusting. Any dirt deposits can be wiped off. Beams are not to be subjected to moisture or wet cloths