



# 3D Ceilings Boxes Technical Data Sheet

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## Product Details

<b>Design Options</b>	Square, Side Taper
<b>Box Dimensions (WxH)</b>	Option 1: 568mm x 568mm (channels are set at 600mm centres)
	Option 2: 868mm x 868mm (channels are set at 900mm centres)
<b>Box Depth Options</b>	Square: 100mm, 150mm, 200mm
	Side Taper: 100-150mm, 150-200mm
<b>Box Thickness</b>	12mm
<b>Substrate</b>	FR Plywood & MDF
<b>Finishes</b>	Veneer, HPL/Melamine
<b>Pre-finished or Unfinished</b>	Pre-finished
<b>Perforation Options</b>	Perforations (holes and slots) can be applied to all variations.

## 3D Ceiling Box Design Options



**Square**  
Flat face



**Side Taper**  
Face tapers side to side

For all profiles, refer to page 2

## Application and Installation

<b>Applications</b>	Interior Ceilings
<b>Fixings</b>	3 component aluminium channel system (I channel, C channel, channel spacer)
<b>Installation Methods</b>	Enquire for installation instructions

## Warranty

<b>Product Warranty</b>	5 Years
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## Ratings

<b>Fire Rating</b>	Group 1S achieved without intumescent (without perforations) Group 2 with perforations (we can factory apply intumescent after boxes have been perforated to bring the boxes back up to a Group 1S)
<b>NRC Rating</b>	Acoustic backing panels can be 12mm (0.40 NRC) and 25mm (0.60 NRC) and are incorporated into the system for increased acoustic performance. To achieve up to 0.95 NRC an acoustic blanket will need to be used in conjunction with either system

## Environmental

<b>Green Building Rating Compliance</b>	View EnviroSpec Summary Sheet on the pages following
<b>Sustainability Options (On enquiry)</b>	FSC® Chain of Custody
	PEFC™ Certification



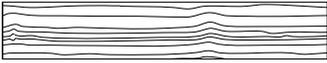


## Square

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### Flat 568x568

100



150



200



### Flat 868x868

100



150



200

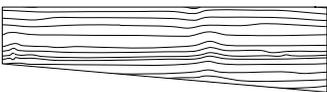


## Side Taper

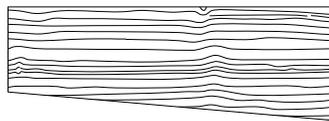
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### Side Taper 568x568

100-150



150-200

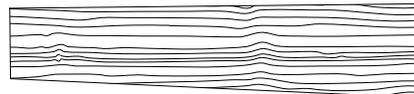


### Side Taper 868x868

100-150



150-200





## FSC® and PEFC™

Featurecraft carries Chain of Custody (CoC) certification that enables us to sell Timber, MDF, Plywood and Timber Veneer that carries either FSC® certification or PEFC™ certification.

FSC® certified timber and PEFC™ certified timber undergo independent, third-party audited certification procedures at every step of the supply chain. This provides designers, specifiers, architects, and consumers absolute assurance that those forest and wood products labelled as FSC® certified or PEFC™ certified originate from responsible sources, which are managed to be prescribed social, economic, and environmental standards.

[View FSC® and PEFC™ certificates at the Downloads tab on our website.](#)

## EnviroSpec

Our focus is to make Green compliance as easy as possible for Architects & Designers so we partnered with an independent Consultancy Company (EnviroSpec) who carried out a detailed analysis of our products & created our very own [Green Building Summary Sheets](#).

These sheets are ideal for Architects & Designers working on Greenstar & Homestar projects as it very clearly sets out the Green rating tool, credit category, requirements, details of compliance & the points that can be claimed when specifying Featurecraft products on both Greenstar & Homestar projects in Australia & New Zealand.

View EnviroSpec Summary sheet on the pages following.



Featurecraft Solid Timber Battens are a natural product and has knots and blemishes in the timber. There will be different colour & grain variations from batch to batch. All timber needs to be handled with care and by qualified tradesmen. Battens need to be stored inside, out of sunlight, off the ground, in a dry moisture free environment and flat, well supported and totally free of moisture with a cover sheet on the top for protection. Featurecraft take no responsibility for bowed battens due to incorrect storage and moisture ingress. Featurecraft needs to be advised of any complaints within 3 days of received the goods, any complaints received after 3 days will be void. Installation of Featurecraft Solid Timber Battens must be carried out as per instructions listed on the Featurecraft Installation Guide. Featurecraft cannot be held accountable for alternative installation methods, as doing so will void the product warranty.

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