

# SOLID TIMBER BATTENS

## TECHNICAL DATA SHEET published in October 2021

Hardwearing feature batten system with acoustic backing options for walls and ceilings.



*American White  
Ash Solid Timber*

## Technical Information

<b>Zenthe Common Name</b>	Solid Timber Battens
<b>Typical Applications</b>	Wall lining or ceiling lining
<b>Key Features</b>	Group 1S fire rating with Zenthe factory applied Intumescent Coating Acoustic performance of up to 0.95 NRC can be achieved 10 year product warranty

## Typical Physical Properties

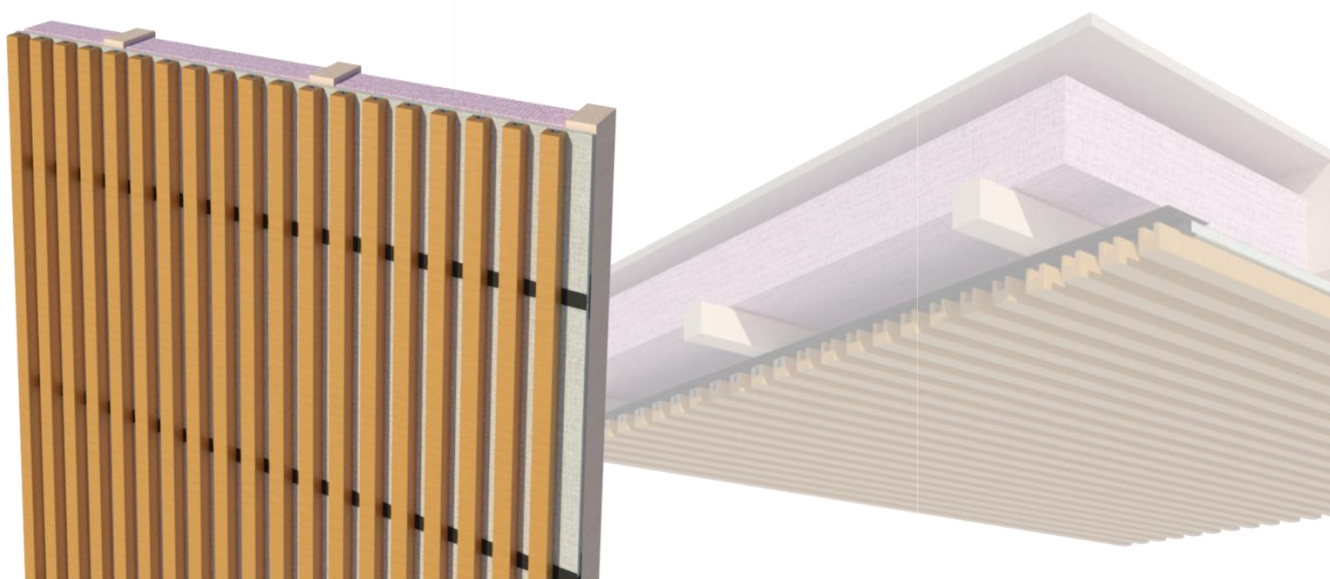
<b>Appearance</b>	Sawn timber
<b>Batten sizes (mm)</b>	25x25, 42x42, 90x42, 140x42
<b>Batten lengths (mm)</b>	Species dependent
<b>Batten density</b>	Species dependent
<b>Group Fire rating</b>	NZ: 1S (Solid timber with intumescent coating)
<b>NRC rating</b>	Acoustic backing panels can be 12mm (0.40 NRC) and 25mm (0.60 NRC) and are incorporated into the system for increased acoustic performance. Alternatively, acoustic blanket is recommended for achieving up to 0.95 NRC

## Environmental Properties

<b>Green Building rating compliance</b>	Refer to EnviroSpec Summary Sheet
<b>Responsibly sourced</b>	Available with: FSC® Chain of Custody PEFC™ Certification Ask for our FSC® / PEFC™ certified products

## Other Information

<b>Installation method</b>	Aluminium male and female components, trims (anodised/powder-coated)
<b>Backing</b>	Acoustic backing panel can be integrated using the ZPF trim.



## Solid timber species



**Southland Beech**  
New Zealand  
FSC®



**Victorian Ash**  
Australia  
PEFC™



**American White Ash**  
North America



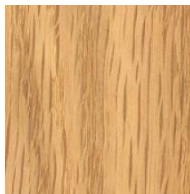
**Yellow Cedar**  
Canada  
FSC® / PEFC™



**American Maple**  
North America



**European Beech**  
Central Europe  
FSC®



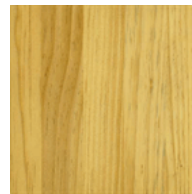
**American White Oak**  
North America  
FSC®



**European White Oak**  
Central Europe



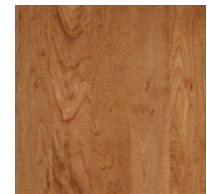
**Western Hemlock**  
Canada



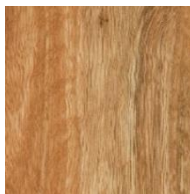
**Radiata Pine**  
New Zealand  
FSC®



**Tawa**  
New Zealand



**American Cherry**  
North America



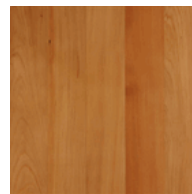
**Spotted Gum**  
Australia  
PEFC™



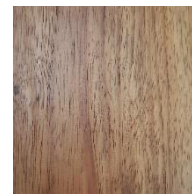
**Western Red Cedar**  
North America  
FSC® / PEFC™



**Malaysian Kauri**  
Oceania



**Matai**  
New Zealand



**Rosewood**  
South-East Asia



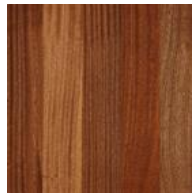
**Saligna**  
Australia



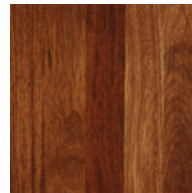
**Rimu**  
New Zealand



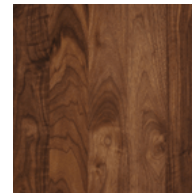
**Iroko**  
West Africa  
FSC®



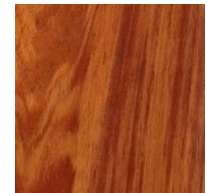
**Sapele**  
West Africa  
FSC®



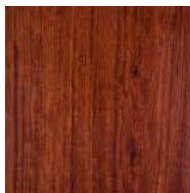
**Kwila**  
South-East Asia  
FSC®



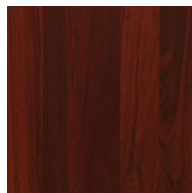
**American Walnut**  
North America



**Australian Blackwood**  
Australia  
PEFC™



**Bubinga**  
Africa



**Jarrah**  
Australia  
PEFC™



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