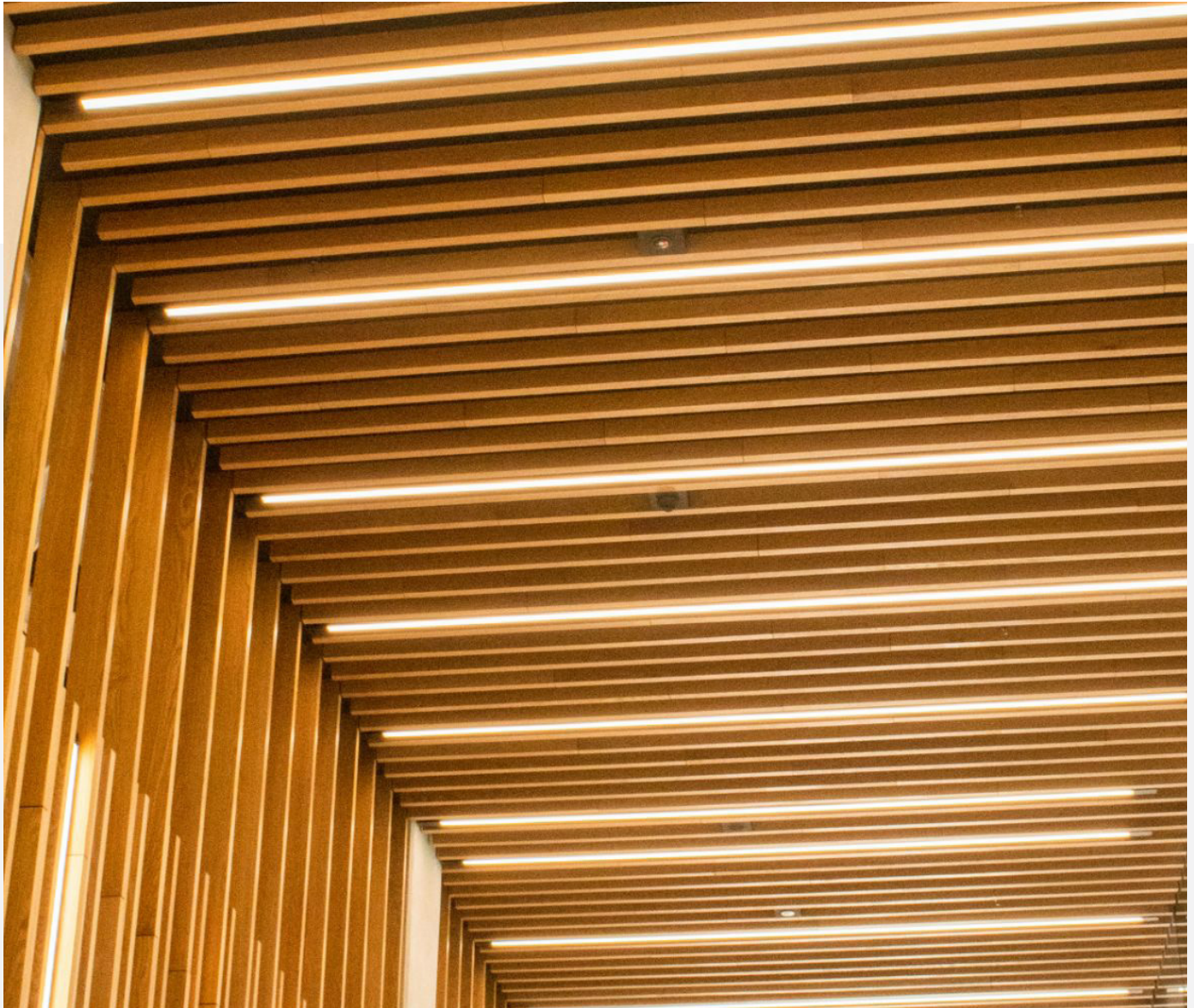


FR MDF/VENEER BATTENS

Technical Data Sheet

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



NEW ZEALAND

WEBSITE

ADDRESS

AUSTRALIA

EMAIL

TECHNICAL INFORMATION

GENERAL INFORMATION

ZENTHE COMMON NAME
FR MDF/Timber Veneer Battens

- KEY FEATURES
- + 5 Year Product Warranty
 - + Responsibly sourced options
 - + Acoustic performance of up to 0.95 NRC

TYPICAL APPLICATIONS
Wall lining or ceiling lining

INSTALLATION METHOD
Aluminium male and female components, trims
[anodised/powder-coated]

BACKING
Acoustic backing panel can be integrated using the
ZPF trim.

TYPICAL PHYSICAL PROPERTIES

APPEARANCE
Real wood timber veneer

BATTEN SIZES (MM)
30x30, 50x50, 100x50, 150x50
Other sizes available on request

BATTEN LENGTHS (MM)
Varying lengths from 2400-3000

MDF DENSITY (KG/M3)
Minimum 690 < Mean 725

GROUP FIRE RATING
NZ: 1S AUS: 2

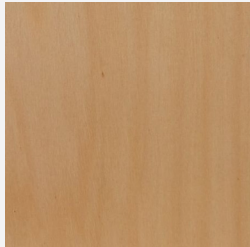
NRC RATING
Acoustic backing panels can be 12mm [0.40 NRC] and
25mm [0.60 NRC] and are incorporated into the system
for increased acoustic performance.
Alternatively, acoustic blanket is recommended for
achieving up to 0.95 NRC

ENVIRONMENTAL PROPERTIES

GREEN BUILDING RATING COMPLIANCE

RESPONSIBLY SOURCED
Available with:
FSC® Chain of Custody
PEFC™ Certification
Ask for our FSC®/PEFC™ certified products

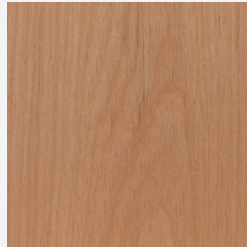
TIMBER VENEER SPECIES



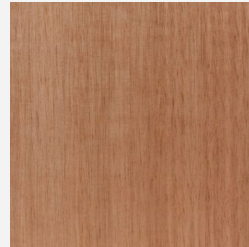
Hoop Pine
Australia
FSC®



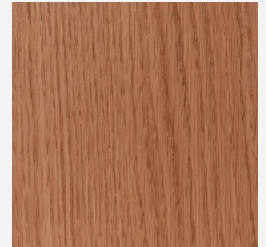
White Ash
North America
FSC®



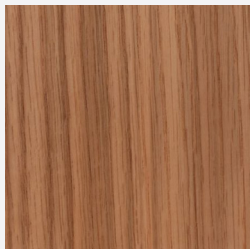
Tawa
New Zealand



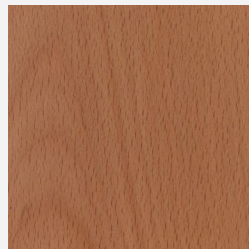
Tasmanian Oak
Australia



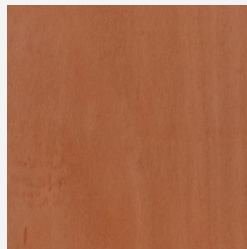
American Red Oak
North America
FSC®



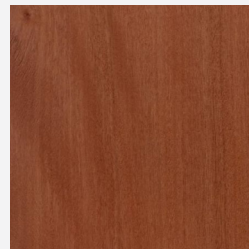
American White Oak
North America
FSC®



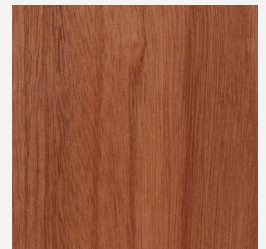
European Beech
Europe
FSC®



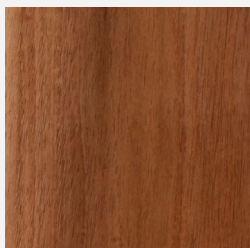
Silver Beech
New Zealand
FSC®



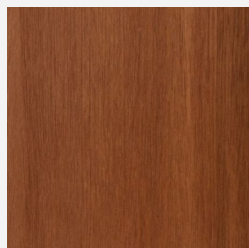
Brush Box
Australia



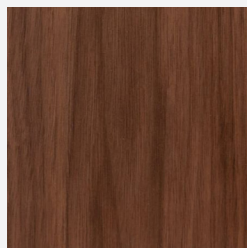
Queensland Maple
Australia



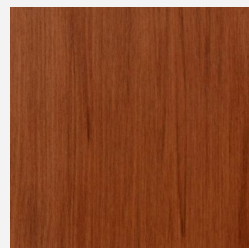
Tasmanian Blackwood
Australia
PEFC®



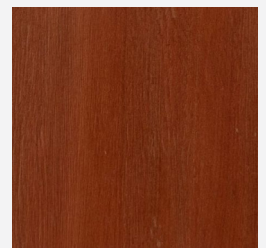
Black Butt
Australia
FSC®



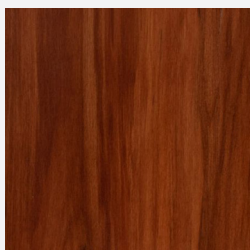
American Walnut
North America
FSC®



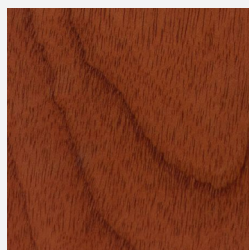
Coloured Rimu
New Zealand



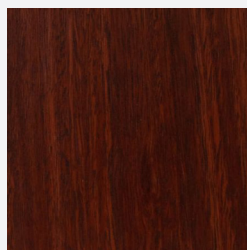
Totara
New Zealand



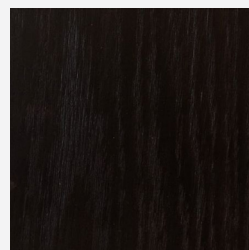
Heart Rimu
New Zealand



Red Cedar
North America
FSC®



Jarrah
Australia
PEFC®



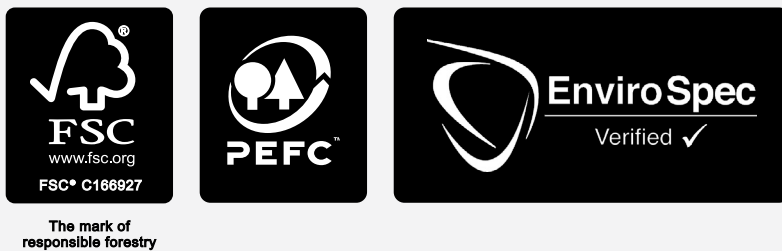
Smoked Oak
Engineered from
American White Oak
FSC®

Other veneer options available on request

SUSTAINABILITY

Zenthe 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.



Zenthe Solid Timber battens & MDF veneer battens are natural products which may have knots and blemishes. There will also be different colour & grain variations from batch to batch. All battens need 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. MDF / Veneer battens are very susceptible to moisture intake and can swell and breakdown when in contact with water. Zenthe take no responsibility for bowed battens due to incorrect storage and moisture ingress. Zenthe needs to be advised of any complaints within 3 days of received the goods. Any complaints received after 3 days will be void.

ZENTHE

Leaders in interior decorative, acoustic, fire
safe Panel and Batten systems.