

ALUMINIUM BATTENS

TECHNICAL DATA SHEET published in October 2021

Durable and non-corrosive batten system with acoustic backing options for walls and ceilings.



Technical Information

Zenthe Common Name	Aluminium Battens
Typical Applications	Wall lining or ceiling lining
Key Features	Non-combustible and non-corrosive material Architectural wood-grain finishes Component integration

Typical Physical Properties

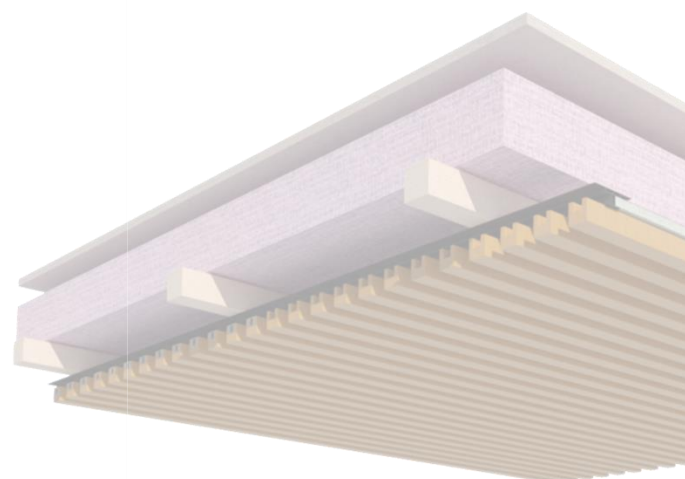
Appearance	Anodized, powder-coated, and woodgrain powder-coated finishes
Batten sizes (mm)	30x30, 50x50, 100x50, 150x50
Batten lengths (mm)	4500
Group Fire rating	Non-combustible material
NRC rating	Acoustic backing panels can be 12mm (0.40 NRC) and 25mm (0.60 NRC) and are incorporated into the system for increased acoustic performance. Alternatively, acoustic blanket is recommended for achieving up to 0.95 NRC

Environmental Properties

Recycled metal	Aluminium is extruded from recycled aluminium
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Other Information

Installation method	Aluminium male and female components, trims (anodised/powder-coated). The male component is included in the batten composition.
Backing	Acoustic backing panel can be integrated using the ZPF or ZBF trims.



Woodgrain powder-coatings



Tawa



Hoop Pine



European Beech



White Ash



Tasmanian Oak



American Red Oak



American White Oak



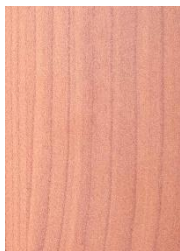
Queensland Maple



Silver Beech



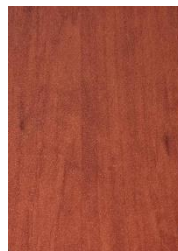
Totara



Jarrah



Coloured Rimu



Brush Box



Tasmanian Blackwood



American Walnut



Heart Rimu

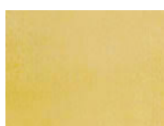


Smoked Oak

Plain powder-coatings



Black



Brass



Bronze



Silver

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