



FIREZONE™

Pullman Hotel, Rotorua

Timber Species: Western Red Cedar Battens
Architect: Designgroup Stapleton Elliott
Constructor: Watts & Hughes BOP
Fire Engineer: Fire Design
Applicator F1E & FZ52: Holmac Rotorua

FIREZONE™ BOARD & BATTEN

Fire Treatment for natural wood achieving a Group 1-S
on interior timber substrates

Get in Touch | Website: www.zone.net.nz
Phone: 0800 508 800

zone™ 
architectural products

Zone Architectural Products proudly bring you the FireZone™ range of products for New Zealand. We combine expert technical advice with a preferred installer network to bring the construction industry a range of fire-rated coatings you can specify with confidence.

FIREZONE™ BOARD & BATTEN IS A SUSTAINABLE FIRE TREATMENT FOR TIMBER, PROVIDING A GROUP 1-S TO PLYWOOD, TIMBER BATTENS AND OTHER SOLID WOOD INTERIOR LININGS.

Collaborating with your timber manufacturer means you can design and create beautiful, warm interiors using wood. Now ZONE add value to any timber design with a certified fire protection coating, created in our premises and shipped to your project for convenient on-site installation.

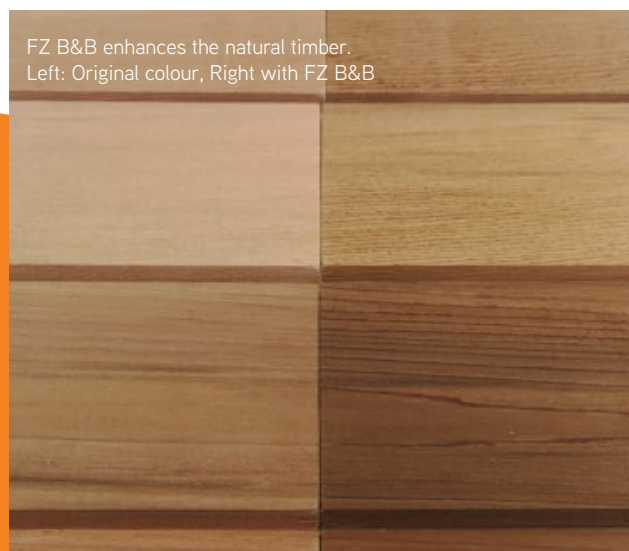
FEATURES

- Environmentally friendly (no red-list chemicals), low VOC's, clear, water-based
- Unlike traditional intumescent coatings, FZ B&B performs in areas with high humidity, enhancing timber's built-in resistance to mould and fungi
- No inconvenient on-site spraying of fire protection. The factory-treated board is quickly delivered for installation, a faster and more efficient solution
- The fire treatment penetrates the timber substrate producing a damage resistant, durable finish
- Tested to meet B-s1,d0 according to EN 13501-1:2007+A1:2009 on cedar & spruce. Test certification is available for plywood, CLT / LVL Engineered wood, Accoya and thermally modified timber
- No arris edges – treated timber can maintain its sharp edges

SCOPE OF USE

- **Interior surfaces only.** Not for external use.
- For use on Timber species with substrate thickness $\geq 12\text{mm}$ and density² between 350kg/m^2 - 600kg/m^2
- Suitable for modular construction, school environments, commercial and industrial premises where accessibility, damage & maintenance is an issue
- Can be fixed in either a vertical or horizontal direction to suit the architectural design
- Fire treatment: FZ-Battens are a 4-sided finish, FZ-Board is a front facing surface unless requested
- Clear natural finish, not compatible with other surface treatments such as oil or water-based stains
- Timber can be cut on-site and assembled in place

Please discuss your needs with Zone during the Design phase so that we can help you with expert technical advice.



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FOR FURTHER INFORMATION, SPECIFICATION AND ADVICE,
CONTACT ZONE ARCHITECTURAL PRODUCTS ON 0800 508 800.

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