## e-beam<sup>+</sup> [F17] The only F17 substitute that's dressed for the weather.





H2S termite treated



Distinctive blue colour for easy identification



JD3 rated for greater connection strength









wesbeam.com

## LVL that's sealed against the weather.

Water and wood never get along well. Timber swells when it absorbs moisture, and shrinks or cracks when it dries out which presents an age-old problem for truss and frame manufacturers.

At Wesbeam we've developed a simple, effective solution by:

- Searching worldwide for the best timber moisture barriers.
- Completing extensive testing in our laboratories.
- Undertaking a rigorous development program with our suppliers.

The result is **e-beam+ [F17] with e-seal**; an F17 substitute that's sealed against the weather giving it a dimensional stability ideal for truss and frame manufacture.

- Wood that's water resistant . e-seal is a specifically-formulated hydrophobic emulsion so water simply beads on the surface.
- A tighter grip. Wesbeam e-beam+ [F17] has a JD3 rating which means it has greater engineered nail plate connection strength.
- **Money-saving**. With e-beam+ [F17] you can use smaller, less expensive nail plates and shallower bottom chords.
- **Termite-treated**. e-beam+ [F17] with e-seal is H2S blue termite treated making it easy to spot in the warehouse or on site.

e-beam+ [F17] with e-seal is made in Australia and available in lengths from 3.6m to 13.2m.



When used in dry protected structural applications



When used south of the Tropic of Capricorn

190 Pederick Road Neerabup WA 6031 Australia PO Box 217 Wanneroo WA 6946 Australia **T** (08) 9306 0400 **F** (08) 9306 0444 wesbeam@wesbeam.com www.wesbeam.com



© Wesbeam Pty Limited ABN 89 004 268 017 Date of publication: July 2016