



# SmartLVL 15

The Smart Alternative to F17



**Now Available  
on SmartLVL 15**

SmartLVL 15 now comes with a clear next generation short-term water repellency, H<sub>2</sub>O Shield™, to replace the old fashioned wax sealers used by most other LVL manufacturers. H<sub>2</sub>O Shield™ is a water based sealer specifically formulated and exclusively licensed in Australia to Tilling Timber Pty Ltd.

# SMARTFRAME®

SMART ENGINEERED SOLUTIONS

## SmartLVL 15



All SmartLVL is now being manufactured with a short term 'water repellency' equivalent to the current wax treatment on offer in the market today.

SmartLVL 15 now comes with a clear next generation short-term water repellency, H2O Shield™ to replace the old fashioned wax sealers used by most other LVL manufacturers. H2O Shield™, is a water based sealer specifically formulated and exclusively licensed in Australia to Tilling Timber Pty Ltd.

H2O Shield™ offer numerous key benefits:

- High-penetration surface treatment
- Formulated to repel rain during storage and construction
- Includes a biocide/fungicide
- Paintable - acrylic and oil based coatings
- Glueable - using standard construction adhesives between the LVL and wood or plaster products
- When transporting or walking on the LVL it is not slippery like the wax surface coated products
- Environmentally friendly

Users will notice that the new sealer absorbs into the wood instead of leaving a film on the top of the surfaces, which is the key to its added benefits.

As the graphic indicates, products treated with H2O Shield™ have a reduced up-take of water compared to raw and wax coated products.

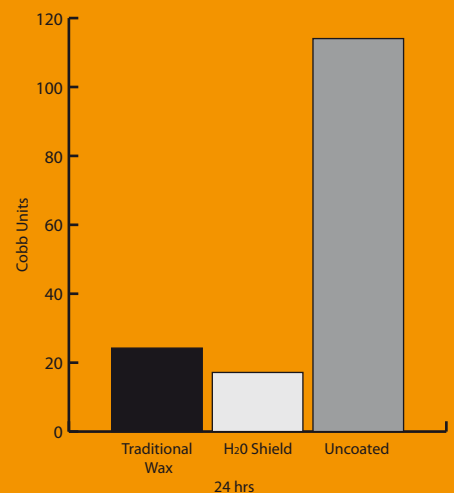
F17 Sizes Available in Pack Lots Only

Depth	Thickness	Pack Sizes	Length
90mm	35mm	84	up to 12m
120mm	35mm	63	up to 12m
140mm	35mm	49	up to 12m
150mm	35mm	49	up to 12m
190mm	35mm	42	up to 12m
240mm	35mm	28	up to 12m

Consult your local published technical data for further details, or visit [www.tilling.com.au](http://www.tilling.com.au)



Cobb Test - Measure of Water Up-take



YEARS

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