



Innovative Timber Ideas



**FLAMEfixx** dFx®

flamefixx.com.au



TESTED & CERTIFIED

**H3 + dFx® TREATED PINE TIMBER  
THAT IS TESTED & APPROVED  
UP TO & INCLUDING BAL 40**



**BAL-40**

Increasing levels of ember attack and ignition of debris of **40kW/m<sup>2</sup>** and increased likelihood of exposure to flames.



**BAL-29**

Increasing levels of ember attack and ignition of debris with a heat flux of up to **29kW/m<sup>2</sup>**



**BAL-19**

Increasing levels of ember attack and ignition of debris with a heat flux of up to **19kW/m<sup>2</sup>**



**BAL-12.5**

Ember attack with heat flux of up to **12.5kW/m<sup>2</sup>**



**FLAMEfixx dFx®  
THE BEST DEFENSE  
FOR YOU AND YOUR HOME  
AGAINST BUSHFIRES**

**FLAMEfixx dFx® IS NOW CODEMARK CERTIFIED!**





### H3 + dFx<sup>®</sup> STRUCTURAL

90 x 45mm MGP10    240 x 45mm F7  
 140 x 45mm MGP10    290 x 45mm F7  
 190 x 45mm MGP10  
 Lengths available 3.6m, 4.2m, 4.8m, 5.4m & 6.0m

### H3 + dFx<sup>®</sup> DECKING

90 x 22mm  
 \*Random Length (Heavy 4.8)

## BUSHFIRE SAFETY - FLAMEfixx dFx<sup>®</sup> is Number 1

Bushfires and wildfires are the two major causes of human fatalities due to smoke inhalation and flame spread. That's why FLAMEfixx dFx<sup>®</sup> is the best solution for protecting your home and family

Our product has been tested and proven to have extremely low values for both smoke generation (value=1, range 0-10) and spread of flame (value=0, range 0-10) according to the AS/NZS 1530.3 test. Trust FLAMEfixx dFx<sup>®</sup> to be your first line of defense against bushfires and wildfires.



#### OPTIMAL PROTECTION AGAINST AUSTRALIAN BUSH FIRES

FLAMEfixx dFx<sup>®</sup> has been extensively tested and meets the requirements of BAL-40 set out in the Australian Standard AS 3959-2018. Test certificates available online via our website.



#### IDENTIFICATION

All FLAMEfixx dFx<sup>®</sup> structural timber is edge-branded with the FLAMEfixx dFx<sup>®</sup> logo, BAL rating, Hazard Class [H3], treatment plant number & chemical identification number, and relevant Australian Standards.



#### dFx<sup>®</sup> PROCESS TECHNOLOGY

FLAMEfixx<sup>®</sup> is impregnated with dFx<sup>®</sup> technology. This patented, industry-leading technology combines a globally approved, durable (d) wood preservative and a proprietary fire-retardant (Fx) into a single working solution.



#### 25-YEAR PERFORMANCE WARRANTY

Backed by a 25-year performance warranty for protection against fungal decay and termites when installed in exterior, above-ground applications.



#### CARE & MAINTAINANCE

Like all natural timbers, applying added protection is highly recommended to protect against water ingress, cracking & checking. For best results use penetrating oils like CUTEK EXTREME which are available in a full range of colour-tones – [www.cutek.com.au](http://www.cutek.com.au) FLAMEfixx dFx<sup>®</sup> chemistry is alkaline and consequently is not compatible with Wood Stains and Paint Coatings.



#### SUSTAINABLE

Timber is one of the most sustainable building materials available and is known as the ultimate renewable resource. FLAMEfixx dFx<sup>®</sup> is harvested from plantation grown radiata pine forests that are continuously replenished.

#### SYDNEY - HEAD OFFICE

P: 02 8805 5000  
[salesnsw@iti.net.au](mailto:salesnsw@iti.net.au)

#### NEWCASTLE

P: 02 4953 7666  
[salesnc@iti.net.au](mailto:salesnc@iti.net.au)

#### BRISBANE

P: 07 3436 8400  
[salesqld@iti.net.au](mailto:salesqld@iti.net.au)

#### TOWNSVILLE

P: 07 4724 5509  
[salestsv@iti.net.au](mailto:salestsv@iti.net.au)

#### MELBOURNE

P: 03 9392 8400  
[salesvic@iti.net.au](mailto:salesvic@iti.net.au)

#### ADELAIDE

P: 08 8447 0400  
[salessa@iti.net.au](mailto:salessa@iti.net.au)

#### PERTH

P: 08 9256 5700  
[saleswa@iti.net.au](mailto:saleswa@iti.net.au)

#### JOHN COOK & SONS

P: 02 9833 0355  
[sales@johncook.net.au](mailto:sales@johncook.net.au)