



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/m²** 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/m²**



BAL-19

Increasing levels of ember attack and ignition of debris with a heat flux of up to **19kW/m²**



BAL-12.5

Ember attack with heat flux of up to **12.5kW/m²**



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

FLAMEfixx dFx® IS NOW CODEMARK CERTIFIED!





H3 + dFx[®] 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[®] DECKING

90 x 22mm
 *Random Length (Heavy 4.8)

BUSHFIRE SAFETY - FLAMEfixx dFx[®] 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[®] 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[®] to be your first line of defense against bushfires and wildfires.



OPTIMAL PROTECTION AGAINST AUSTRALIAN BUSH FIRES

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



dFx[®] PROCESS TECHNOLOGY

FLAMEfixx[®] is impregnated with dFx[®] 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 FLAMEfixx dFx[®] 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[®] is harvested from plantation grown radiata pine forests that are continuously replenished.

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