

## **LONDON'S HIGH-RISE FIRE TRAGEDY**











#### FIRE TRAGEDY TIMELINE

## What have we learnt from the dramatic occurrence that took place with the Grenfell Tower?

#### We need to review, reform and re-consider cladding systems and materials.

Australia is not immune to such events as London's Grenfell Tower tragedy, and in 2014 two high-rise buildings in Melbourne and Brisbane were subjected to external fires caused by similar inflammable façade panel facings with a sandwiched product of some kind which was highly combustible.

One may well ask what Certification authority was responsible and who signed off these products in Australia as approved and it is assumed that the relevant investigative authorities such as ABCB Canberra whose agents JAZ ANZ who appoint these certifiers for CODEMARK certificate issue have in fact audited their certifiers since these 2 events?

Here at FireCrunch, we acknowledge the immense threat of all fires and the pivotal need for protection in high rise buildings, bushfires and fire resistant building boards to protect lives and property against all fires

### ARCHITECTS AND SPECIFIERS

Select and specify only BCA Fire Tested products by NATA laboratories like CSIRO.

# **Products Benefits:**

- CSIRO tested to withstand up to 1.5 hours at 1000 0 C Certified to FRL 90/90/90 with load bearing of 55Kn ( around 5 tonnes )
- on a single 1.0mm BMT cold rolled steel frame wider frames than 90mm will produce a longer period higher FRL result, using just 1 x 10<sub>mm</sub> FCA sheet each side of frame..
- 10 times stronger than plasterboard.
- Emits 95% less Co2 than paper lined plasterboard, eliminates
- destruction of millions or trees Only use one layer 10mm as opposed to 3 x 13mm plaster board each
- side which cuts down on labour installation cost and increases ROI in lease space. Bacteria cannot survive on FireCrunch MgO boards. Mould and
- mildew will not form on surfaces Termites cannot consume MgO boards, protects expensive timber
- framing. FireCrunch has been certified in Australia as asbestos FREE.
- Call us on 1300 933 102 or to send your enquires

for updated information & pricing checks. Click Here **VISIT OUR WEBSITE FOR MORE INFORMATION** 

FireCrunch technology helps prevents fire damage. Download our brochure containing all our essential services which showcases the quality of FireCrunch.





AND OPERATED COMPANY, FIRECRUNCH IS AN INDUSTRY LEADER IN PROVIDING ALTERNATIVE AUSTRALIAN CERTIFIED BUILDING SOLUTIONS WITH OUR RANGE OF **ENVIRONMENTALLY FRIENDLY BUILDING BOARDS USED FOR** MODERN CONSTRUCTION. YOU ARE RECEIVING THIS EMAIL BECAUSE YOU OPTED IN AT OUR WEBSITE.

**VIEW THIS EMAIL IN YOUR BROWSER** 

**MLC CENTRE** 19 MARTIN PLACE **SYDNEY NSW 2000** 

1300 933 102 FOR FURTHER INFORMATION

PLEASE CALL US DIRECTLY ON

**OUR MAILING ADDRESS IS:** FIRE COMBAT AUSTRALIA PTY LTD **SUITE 19, LEVEL 44**