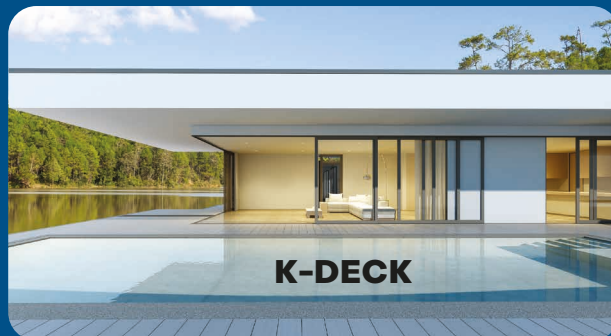




## TECHNICAL REFERENCE PRODUCT EDGE/ SIZES



**FRL 60/60/60 • 90/90/90 • .../120/120**

NATA Labs Australia Fire Tested Systems **AS1530.4** and more



[firecrunch.com.au](http://firecrunch.com.au)



## TECHNICAL REFERENCE PRODUCT EDGE/ SIZES / THICKNESS

FireCrunch is a product sold in 4 different thicknesses in stocked sizes .

Other sizes and thickness are through special order and minimum quantities apply.

All boards from 10mm, 12mm 16mm and 19mm are fire tested in Walls, Floors, Ceilings and Roofings and BAL FZ . Check 1300 933 102 for details (Technical) or check manual link <https://firecrunch.com.au/technical-specifications> /NATA /CSIRO and RESOLUTE labs tested to AS/1530.1, AS/1530.4, AS/1530.8.2, FRL To 120 minutes. \*\*\* 2 SHEETS PER SIDE 120 MINS

Thickness: 10mm, 12mm, 16mm and 19mm in sizes shown. There are also a few different types of edges see chart below.

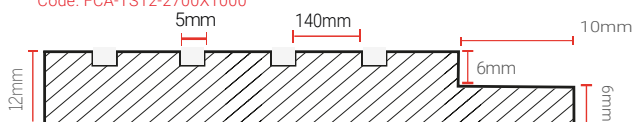
### K WALL GROOVED WEATHER BOARD 12mm OVER LAP EDGE (TS12)

FRL 30/30/30, 60/60/60, 90/90/90 and.../120/120 ...more on Fire Engineers Assessment

#### K-WALL Grooved

Code: FCA-TS12-2700X1000

NOT TO SCALE

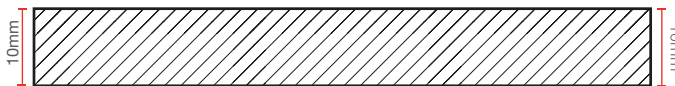


Timber appearance for Exterior / Interior  
Walls (Non combustible) **BAL FZ AS1530.8.2**

Size: 2700 x 1000mm x 12mm (TS12)

#### K-CLAD 10mm Square Edge (SE)

Code: FCA-SE10-1200 X 2400 ( 2700) OR (3000)

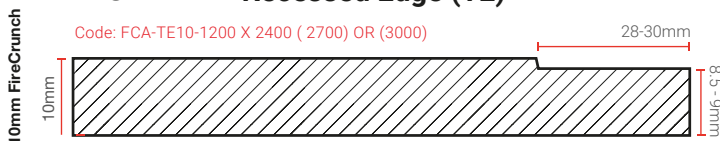


Uses: **Exterior lining (Fire rated) (NATA LABS AS/1530.4) TO FRL 90 AND 120 MINS**

Sizes: 2400 x 1200mm  
2700 x 1200mm  
3000 x 1200mm

#### K-CLAD Recessed Edge (TE)

Code: FCA-TE10-1200 X 2400 ( 2700) OR (3000)



USES: **INTERIOR WALLS ,CEILINGS, PLASTER SET JOINTS, RECESSED EDGE FOR TAPE ,FRL TO 120 MINS**

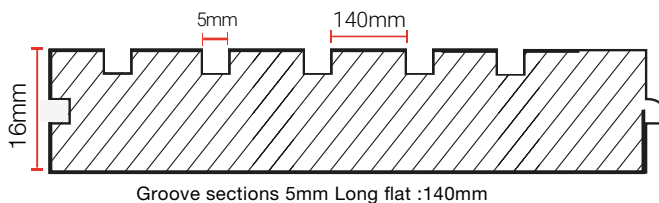
Sizes: 2400 x 1200mm  
2700 x 1200mm  
3000 x 1200mm

#### K-DECK Grooved DECKING

16mm Tongue and Groove (TGDK) Grooved decking board

Order code FCA-TG16DK-2700 X 600

Size: 2700 x 600 16mm TGDK



Groove sections 5mm Long flat :140mm

Australian Standards Tested (BCA) CSIRO /NATA  
AS/1530.4-2020/2025 (EXP)

**FRL 30/30/30, 60/60/60 ,90/90/90 /120/120/120.**

Load Bearing Walls 55kN (1.15 BMT) Light Steel 92 x45mm Frame

- AS/1530.1 Non Combustible materials test NATA
- AS/3837 Smoke and flame Cone Calorimeter test NATA
- AS/717 Acoustics To Rw 62 NATA
- AS/4964 Non Asbestos content certification NATA
- AS1530.4 FRL 90/90/90,90 minutes load bearing NATA/ CSIRO
- MgSO4 New 2nd Generation NON CHLORIDE MgSO4 Cladding Boards

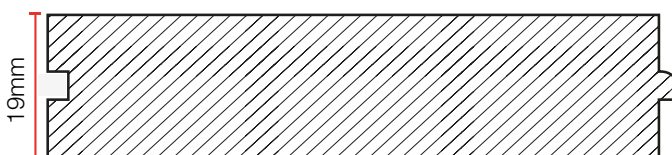
#### K-Floor and Roof

19mm Tongue and Groove Floor and Roofing board

ORDER code FCA-TG19-2700 X 600

Size: 2700 x 600mm 19mm TG

Uses: **Interior and Exterior Flooring and roofing**



ALL drawings not to scale

**ALL FCA PRODUCTS (NATA LABS FIRE TESTED) AS 1530.4 BCA,ABCB ,NCC**

NOTE: FCA ref, is FireCrunch Australasia PL