



- 10x1200mm MGO BOARD FIXED TO EACH SIDE OF WALL SEPERATION AS A BRACE UNIT AND TO PROTECT FROM FIRE SPREAD 90mm WALL FRAMES WITH 20MM AIRGAP FIRE BATT 10mm FIRECRUNCH K-CLAD TO EACH SIDE 19mm FIRECRUNCH K-FLOOR OVER & WRAPPED AROUND JOIST CAVITY PFC 250 RHS 150x50x2.5 RHS 100x50x2.5 FIRESEALANT INSTALLED ON SITE 19mm FIRECRUNCH K-FLOOR SECTION PARTY WALL BOTTOM CALLOUT



FIRE AND ACOUSTIC PARTY WALL DETAILING



ANY WALL PENETRATION REQUIRE SNAP SYSTEMS FIRE COLLARS FOR CARRIAGE



ACOUSTIC CERTIFICATION

MGO CERTIFICATION

https://firecrunch.com.au/certifications/



CERTIFICATES

FIRECRUNCH DESIGN APPLICATION PENDING 2024

STRUCTURAL - MODULAR PARTY WALL FIRECRUNCH

NATA LABS CSIRO VERT ELEMENT WALL TESTS FRL90-90-90

WALL TYPE REF K- MOD - FIRE PARTY WALL FOR MODULAR CONSTRUCTION

**DESIGN** DUPLEX MODULAR PARTY FIREWALL FRL

90-90-90 ACOUSTIC Rw 62 / NET ctr 52

Revision: 2

Date: 25/03/2024