KIM03 FRR -/60/60

SPEC. CODE		FRR	WALL THICKNESS*	FRAME	CAVITY	SYSTEM SUMMARY
KIM03	59	-/60/60	167mm	28mm Furring channel on resilient mounts each side	N/A	KOROK® 51mm panels (600 Kg/m³ density) + 1 layer 13mm GIB Noiseline® or equivalent each side

*Nominal thickness

KOROK® PANEL

KOROK® 51mm panels are located in KOROK® C-track 60mm high x 51mm wide x 1.15B.M.T. The KOROK® C-track is fixed to the structure at 400mm centres max, and bedded on a bead of fire rated sealant. KOROK® panels must not exceed 5 metres in height.

FRAMING

28mm Furring channel at 600mm maximum centres mounted on ST001 Resilient Mounts fixed to KOROK® panel joints at 1000mm centres each side.

Framing must be installed as per manufacturer's instructions.

ACOUSTIC INSULATION

Acoustic insulation must be Autex Masonry Wall Blanket 45mm R1.3 or equivalent each side.

LINING

1 layer of 13mm GIB Noiseline® or equivalent on each side fixed vertically.

Plasterboard linings are installed to the manufacturers specification. Joints must be stopped.

SEALANT

Beads of fire rated sealant are required around the perimeter of the KOROK® system.

Refer to the installation section of this publication for more information on sealant application.

Refer to the KOROK® Components Summary for approved sealants.



