

KIM21 FRR -/120/120

SPEC. CODE	STC	FRR	WALL THICKNESS*	FRAME	CAVITY	SYSTEM SUMMARY
KIM21	69	-/120/120	262mm	64mm Steel frame each side	Minimum 108mm between the framing. Framing not to touch KOROK® panel.	KOROK® 78mm panels (400 Kg/m ³ density) + 1 layer 13mm GIB Noiseline® or equivalent each side**

*Nominal thickness

KOROK® PANEL

KOROK® 78mm panels are located in KOROK® C-track 60mm high x 80mm 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 6 metres in height.

FRAMING

64mm x 34mm x 0.55B.M.T. steel studs, friction fitted into C-Section track 64mm x 30mm x 0.55B.M.T. each side.

Allow a minimum 108mm between the framing. Framing not to touch KOROK® panel.

Framing must be installed as per manufacturer's instructions.

ACOUSTIC INSULATION

Acoustic insulation must be Pink® Batts® R1.8 or equivalent each side.

LINING

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

Plasterboard linings are installed to the manufacturer's specification. Joints must be stopped.

SEALANT

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

