

KIM09 FRR -/60/60

SPEC. CODE	STC	FRR	WALL THICKNESS*	FRAME	CAVITY	SYSTEM SUMMARY
KIM09	60	-/60/60	175mm	28mm Furring channel on BetaFix clips each side	N/A	KOROK® 51mm panels (600 Kg/m ³ 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 on each side, mounted on BetaFix clips directly fixed to KOROK® panel at maximum 600mm centres.

Framing must be installed as per manufacturer's instructions.

ACOUSTIC INSULATION

Acoustic insulation must be Pink Batts R 1.2 50mm 12.8 kg/m³ or equivalent each side.

LINING

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

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.

