

KIM19 FRR -/120/120

SPEC. CODE	STC	FRR	WALL THICKNESS*	FRAME	CAVITY	SYSTEM SUMMARY
KIM19	55	-/120/120	204mm	28mm Furring channel on BETAGRIP® Clips each side	N/A	KOROK® 78mm panels (400 Kg/m³ density) + 1 layer 13mm GIB® Standard plasterboard 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

28mm Furring channel at 600mm maximum centres mounted on BETAGRIP® Clips 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 Pink® Batts® R1.2 50mm 12.8 kg/m³ or equivalent each side.

LINING

1 layer of 13mm GIB® Standard plasterboard or equivalent on each side fixed vertically over Furring channel.

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.

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

Refer to the KOROK® Components Summary for approved sealants.

