# KIM07 FRR -/120/120

SPEC. CODE		FRR	WALL THICKNESS*	FRAME	CAVITY	SYSTEM SUMMARY
KIM07	59	-/120/120	188mm	64mm steel frame one side	Minimum 20mm	KOROK® 78mm panels (400 Kg/m³ density) + 1 layer 13mm GIB® Standard plasterboard or equivalent each side

**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.

#### **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.

Allow a minimum 20mm gap between the framing and the KOROK® panel.

Framing must be installed as per manufacturer's instructions.

### **ACOUSTIC INSULATION**

Acoustic insulation must be either Autex GreenStuf SW75 or Pink Batts R 1.8 or equivalent within the steel stud side.

## LINING

1 layer of 13mm GIB<sup>®</sup> Standard plasterboard or equivalent each side fixed vertically with joints over framing one side and direct-fixed the other.

\*Nominal thickness

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<sup>®</sup> system.

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

Refer to the KOROK® Components Summary for approved sealants.

