KS2115-09

SPEC.	STC	FRR	WALL THICKNESS*	FRAME	CAVITY	SYSTEM SUMMARY
KS2115-9	64	-/120/60	308mm	90mm timber framing each side	Minimum 108mm overall between framing. Framing not to touch KOROK® panel.	KOROK® 78mm panel (400 kg/ m³) + 1 layer 10mm GIB® Standard plasterboard 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 KOROK® acrylic fire seal. KOROK® panels must not exceed 6 metres in height.

FRAMING

Frames must be designed to meet the requirements of the NZBC Part B, taking into consideration the load imposed on them by the KOROK® wall.

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

Framing must be installed as per manufacturer's instructions.

ACOUSTIC INSULATION

Acoustic insulation must be Mammoth wall R1.9 \times 90mm thick insulation each side or equivalent within the timber framing, each side.

LINING

1 layer of 10mm GIB® Standard Plasterboard or equivalent each side.

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

SEALANT

Beads of KOROK® acrylic fire seal are required around the perimeter of the KOROK® system.

