

KS2115-31

SPEC. CODE	STC	FRR	WALL THICKNESS*	FRAME	CAVITY	SYSTEM SUMMARY
KS2115-31	51	-/120/60	136mm	45x45 timber battens at 600 centers vertically or horizontally	n/a	KOROK® 78mm panel (600 kg/m³) + 1 layer 13mm GIB® Noiseline® one side

*Nominal thickness

KOROK® PANEL

KOROK® 78mm panels **600 kg/m³** 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

45mm x 45mm timber battens at 600 centers vertically or horizontally.

Battens must be installed as per manufacturer's instructions.

ACOUSTIC INSULATION

Acoustic insulation must be 50mm R1.2 insulation 12.8kg/m³ or equivalent.

LINING

1 layer of 13mm GIB® Noiseline® or equivalent one 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.

