

KS2115-27

SPEC. CODE	STC	FRR	WALL THICKNESS*	FRAME	CAVITY	SYSTEM SUMMARY
KS2115-27	64	-/120/60	446mm	n/a	Minimum 240mm	2 parallel walls made of KOROK® 78 mm panels (600 kg/m³ + 400 kg/m ³), and 2 layers of 50mm 48kg/m ³ insulation fixed with k250 washers and surefast screws, to the inside of the KOROK panel 600 kg/m ³ and to the outside of the KOROK panel 400 kg/m ³

*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.

SEALANT

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

ACOUSTIC INSULATION

Acoustic insulation must be 2 layers of 50mm 48kg/m³ insulation fixed with k250 washers and surefast screws, to the inside of the KOROK panel 600 kg/m³ and to the outside of the KOROK panel 400 kg/m³.

