

\_\_\_\_\_

SPEC. CODE	STC	FRR	WALL THICKNESS*	FRAME	CAVITY	SYSTEM SUMMARY
KIM14	55	-/60/60	109mm	28mm Furring channel on resilient mounts one side	N/A	KOROK® 51mm panels (600 Kg/m³ density) + 1 layer of 13mm GIB Noiseline® or equivalent on one side

\*Nominal thickness

# KOROK® PANEL

KOROK® 51mm panels are located in KOROK® C-track 60mm high x 51mm 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 5 metres in height.

## FRAMING

28mm Furring channel at 600mm maximum centres one side mounted on ST001 Resilient Mounts fixed to KOROK® panel joints at 1000mm centres.

Framing must be installed as per manufacturer's instructions.

## ACOUSTIC INSULATION

Acoustic insulation must be Autex Masonry Wall Blanket 45mm R1.3 or equivalent on the Furring channel side.

## LINING

1 layer of 13mm GIB Noiseline® or equivalent on one side  
fixed vertically over Furring channel.

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

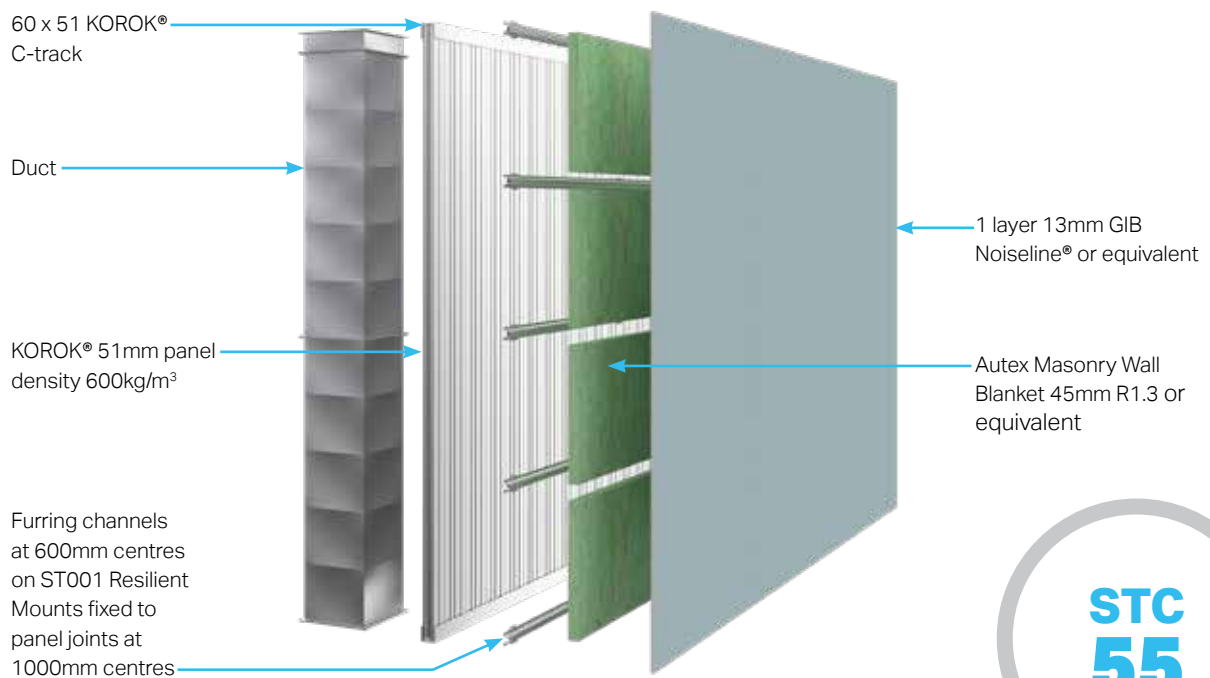
## SEALANT

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.

**KIM14**



**STC  
55**