NCS4 - STC76 CINEMA SYSTEM

SPEC. CODE	STC	FRR	WALL THICKNESS*	FRAME	CAVITY	SYSTEM SUMMARY
NCS4	76	-/120/120	600mm	N/A	444mm	2 parallel walls made up of KOROK® 78 mm panels with a 444mm cavity, and 1 layer of 90mm x 42kg/m³ insulation attached to one internal face

*Nominal thickness

KOROK® PANEL

KOROK® panels are 78 mm thick, located in KOROK® C-track 60 mm high x 80 mm wide x 1.15B.M.T.

KOROK® C-track is fixed to the supporting structure at a maximum of 400 mm centres bedded on a bead of fire-rated sealant.

ACOUSTIC INSULATION

1 layer of 90mm x 42kg/m³ insulation or equivalent attached

to one internal face.

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, and to the KOROK® Components Summary (page 8) for approved sealants.

