

KLSD8

SPEC. CODE	STC	FRR	WALL THICKNESS	FRAME	CAVITY	SYSTEM SUMMARY
KLSD8	42	-/180/180	97mm	N/A	N/A	KOROK® 78mm panels + 1 layer 19mm fire-rated plasterboard direct-fixed one side OR 2 layers 10mm fire-rated plasterboard direct-fix one side

KOROK®

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

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

LINING

The 78mm KOROK® is lined with 1 layer of 19mm Fire-rated plasterboard direct-fixed on one side of the KOROK® panels. Full height sheets should be used where possible and should be touch fitted. All sheets should be fixed hard to the floor.

OR

The 78mm KOROK® is lined with 2 layers of 10mm Fire-rated plasterboard direct-fixed on one side of the KOROK®

panels. Full height sheets should be used where possible and should to touch fitted. The sheet joints should be offset by 600mm on one side of the wall; all sheets should be fixed hard to the floor.

Fasteners

32 or 40mm x 6g GIB® Grabber™ Scavenger head Drywall self tapping screws

Fastener centres

As per the manufacturers installation manual. No fixing to top and bottom KOROK® C-track.

Adhesive fixing cannot replace mechanical fasteners.

FIRE-RATED SEALANT

Fire-rated sealant is required to the perimeter of the KOROK® system. Refer to the installation section of this publication for information on fire-rated sealant application and location.

