

KWR3 / 78 MM PANEL

| SPEC. CODE | STC | FRR | WALL THICKNESS* | FRAME | CAVITY | SYSTEM SUMMARY |
|------------|-----|-----------|-----------------|-------|--------|--|
| KWR3 | 40 | -/180/180 | 104 mm | N/A | N/A | KOROK® 78 mm panels +1 layer 13 mm GIB Fyreline® or equivalent each side |

*Nominal thickness

KOROK® PANEL

KOROK® panels are 78 mm thick, located in KOROK® C-track 60mm high x 80 mm wide x 1.15B.M.T. C-track is fixed at a maximum of 400 mm centres bedded on a bead of fire-rated sealant.

LINING

The 78 mm KOROK® is lined with 1 layer of 13 mm GIB Fyreline® or equivalent each side fixed directly to the KOROK® panels. Full height sheets must be used where possible and must be touch fitted. The sheet joints must be offset by 600mm on opposite sides of the wall; all sheets must be fixed hard to the floor.

Adhesive fixing cannot replace mechanical fasteners.

All plasterboard linings must be fixed in accordance with the manufacturer's fixing instructions.

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 for approved sealants.

