

Shaft Systems



the next generation of aerated panels





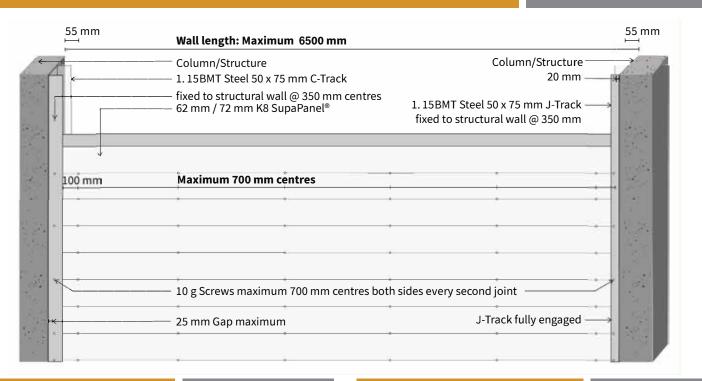




SHAFT SYSTEMS

2.0 SHAFT CONSTRUCTION

72mm -/120/120

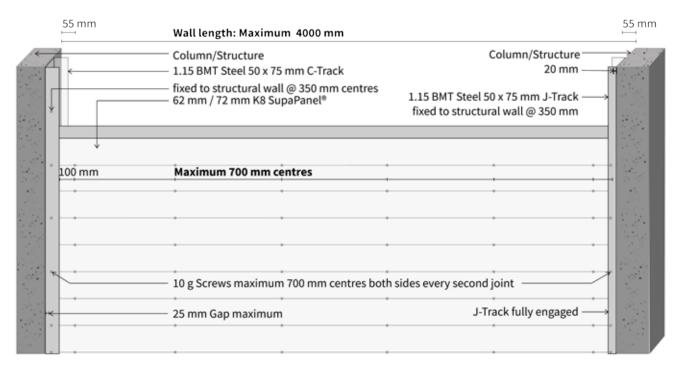


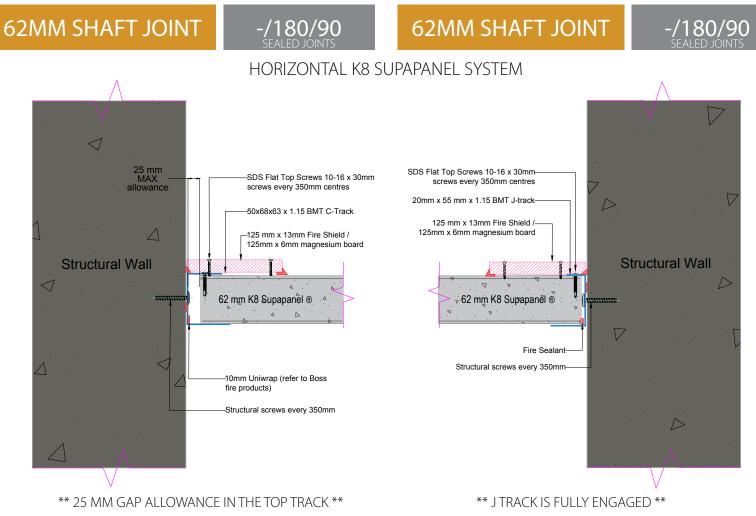
72MM SHAFT JOINT -/120/120 72MM SHAFT JOINT -/120/120 HORIZONTAL K8 SUPAPANEL SYSTEM 25 mm MAX allowance SDS Flat Top Screws 10-16 x 30mm -SDS Flat Top Screws 10-16 x 30mm screws every 350mm centres screws every 350mm centres V 20mm x 55 mm x 1.15 BMT J-track 50x78x63 x 1.15 BMT C-Track 125 mm x 13mm Fire Shield /-125mm x 6mm magnesium board 125 mm x 13mm Fire Shield / 125mm x 6mm magnesium board Structural Wall Structural Wall 72 mm K8 Supapanel ® v72 mm K8 Supapanel ® Fire Sealant Structural screws every 350mm 10mm Uniwrap (refer to Boss fire products) -Structural screws every 350mm ** 25 MM GAP ALLOWANCE IN THE TOP TRACK ** ** J TRACK IS FULLY ENGAGED **



2.0 SHAFT CONSTRUCTION

62mm -/180/90 SEALED JOINTS



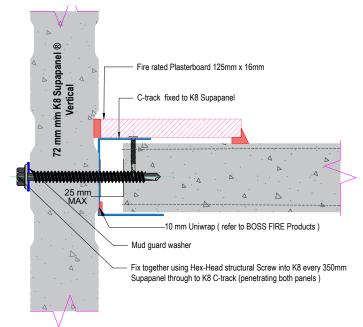




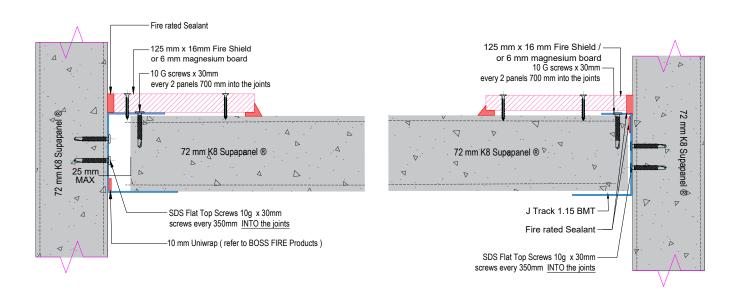
2.1 FULL SHAFT CONSTRUCTION WITH SUPAPANEL

72mm -/120/120

VERTICAL TO HORIZONTAL TYPICAL DETAILS



HORIZONTAL TO HORIZONTAL TYPICAL DETAILS





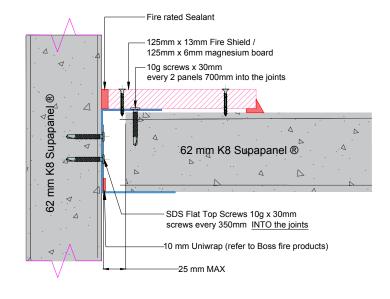
62MM SHAFT JOINT

-/180/90

62MM SHAFT JOINT

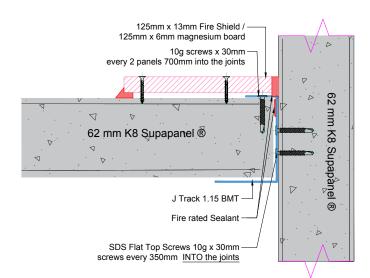
-/180/90 SEALED JOINTS

C-TRACK SYSTEM



** 25 MM GAP ALLOWANCE IN THE TOP TRACK **

J-TRACK SYSTEM

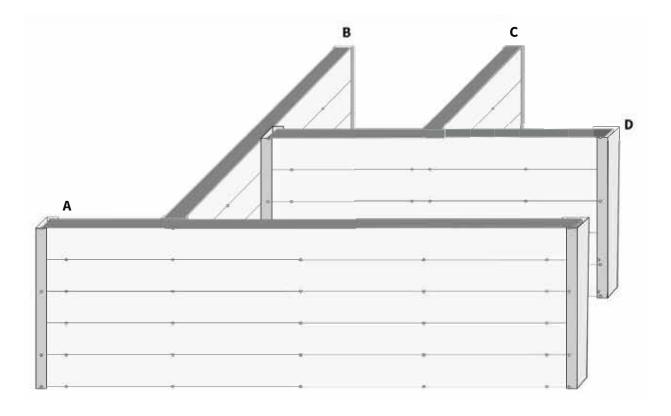


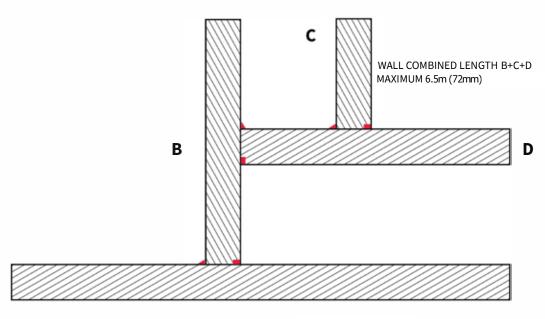
** J TRACK IS FULLY ENGAGED **



2.2 HANGING SHAFT CONSTRUCTION TO STRUCTURAL WALL

OPTIONS





WALL A MAXIMUM 6.5m



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