

Main Components	
1	51mm Korok Panel
	51mm thick Korok panel wall. Comprises aerated concrete core at nominally 600kg/m³ density. The galvanised steel skin is nominally 0.4mm thick BMT (0.44mm TMT).
	The penetration hole size to be cut out is Ø88mm
2	Promat Promaseal A Fire rated sealant
	35mm x 35mm fillet between the FCW40 Collar and the wall. Applied to both sides of the wall. The 5mm annular gap between the Korok wall aperture and the FCW40 collar is filled with the same fire rated sealant.
3	40mm uPVC pipe
	Inside diameter of the pipe is 40mm
4	Annular Gap
	Annular gap between collar and Korok aperture is no greater than 5mm all around. The service and collar is fitted centrally.
5	Promat FCW40 Collar
	Internally fitted with equal lengths protruding from the wall. See Promat documentation for specific dimensions.