



Main Components	
1	<p>51mm Korok Panel</p> <p>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).</p> <p>The penetration hole size to be cut out is Ø163mm</p>
2	<p>Promat Promaseal A Fire rated sealant</p> <p>35mm x 35mm fillet between the FCW100 Collar and the wall. Applied to both sides of the wall. The 5mm annular gap between the Korok wall aperture and the FCW100 collar is filled with the same fire rated sealant.</p>
3	<p>100mm HDPE pipe</p> <p>Inside diameter of the pipe is 100mm</p>
4	<p>Annular Gap</p> <p>Annular gap between collar and Korok aperture is no greater than 5mm all around. The service and collar is fitted centrally.</p>
5	<p>Promat FCW100 Collar</p> <p>Internally fitted with equal lengths protruding from the wall. See Promat documentation for specific dimensions.</p>