



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 Ø64mm</p>
2	<p>Promat PROMASEAL A Fire rated sealant</p> <p>6mm x 6mm fillet between the Supawrap 40 wrap and the wall. Applied to both sides of the wall. The 10mm annular gap between the Korok wall aperture and the pipe is filled with the same fire rated sealant (see item 6)</p>
3	<p>50mm Copper Pipe</p> <p>Inside diameter of the pipe is 50mm</p>
4	<p>Annular Gap</p> <p>Annular gap between collar and Korok aperture is no greater than 10mm all around the pipe.</p>
5	<p>Promat Supawrap 40</p> <p>Supawrap is wrapped 450mm along the length of the pipe on both the fire side and non-fire side. The Supawrap ties are located 50mm from the wall and the end of the 450mm length of wrap. Two wrap ties are then located equi-distant in between the extremity ties.</p>
6	<p>Promat PROMASEAL A Fire rated sealant</p> <p>10mm x 10mm fillet between the Copper Pipe and the wall. Applied to both sides of the wall. Sealant is also applied at least 10mm deep into the annular gap between the Korok wall aperture and the pipe.</p>