

| Main Components |  |
|-----------------|--|
|                 | 51mm Korok Panel   |
| 1               | 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 Ø22mm   |
| 2               | Promat PROMASEAL A Fire rated sealant  |
|                 | $75 \mathrm{mm}$ (wide) x $35 \mathrm{mm}$ deep cone between the service and the wall penetration. Applied to both sides of the wall.                            |
| 3               | 4 x 2.5mm TPS (2 core plus earth power cable)  |
|                 | Outside diameter 4mm (each cable).   |
| 4               | Annular Gap  |
|                 | Annular gap between cables and Korok aperture is no greater than 4mm all around the cables.  |