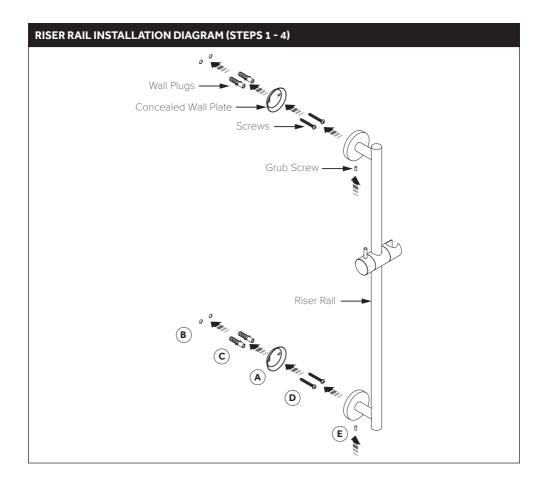
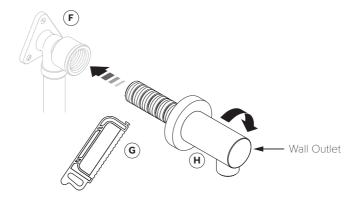


## RISER RAIL & SHOWER HEAD INSTALLATION

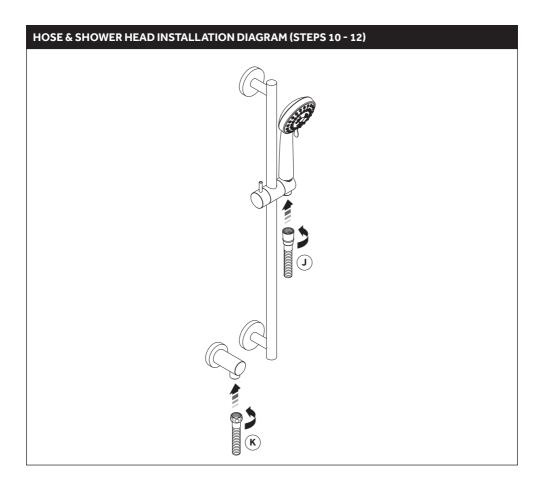


- Offer the concealed wall plates (A) to the mounting surface and mark the hole positions in accordance with the centres shown on the specification diagram. Use a spirit level to check that the holes are horizontally and vertically aligned.
- 2. Drill holes (B) using a suitably sized drill bit.
- 3. Insert the wall plugs (C) into the holes, then secure the concealed wall plates with the screws (D) provided.
- 4. Locate the riser rail over the concealed wall plates and secure from the underside using grub screws (E) provided.

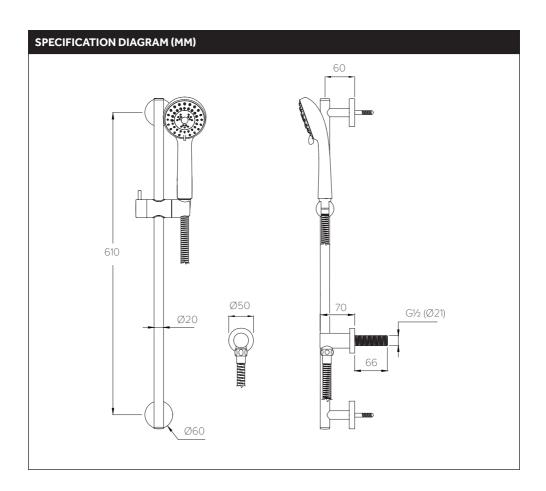
## WALL OUTLET INSTALLATION DIAGRAM (STEPS 5 - 9)



- 5. The wall outlet requires a recessed 1/2" BSP female connector (F) in place.
- 6. Measure the depth required for the wall plate to finish flush with the mating wall surface. Cut the threaded tail to the required length (G).
- 7. Apply a suitable sealant or sealing tape to the threaded tail.
- 9. Screw the wall outlet (H) into the female connector. Ensure that the threaded hose connector is facing downward.

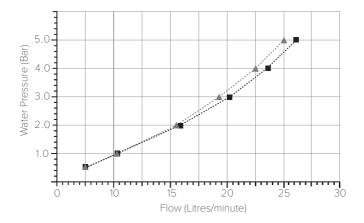


- 10. Screw the conical end of the provided shower hose on to the threaded end of the shower head (J).
- 11. Screw the hexagonal end of the shower hose on to the threaded section of the wall outlet (K).
- 12. Locate the shower head in to the riser cradle.



## TYPICAL FLOW RATES

Flow rates shown are free-flowing and may vary subject to restrictions created by installation, pipework layout or application



| Water Pressure | 4002            | 4012            |
|----------------|-----------------|-----------------|
| (Bar)          | (Litres/minute) | (Litres/minute) |
|                | •               | <b>A</b>        |
| 0.5            | 7.5             | 7.5             |
| 1.0            | 10.6            | 10.5            |
| 2.0            | 15.8            | 15.5            |
| 3.0            | 20.2            | 19.3            |
| 4.0            | 23.5            | 22.5            |
| 5.0            | 26.3            | 25.3            |



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## COALBROOK