

# FlameSEAL Tanking

## CONCRETE SUBSTRATE READINESS CHECKSHEET



Project Name: \_\_\_\_\_

Sub Contractor: \_\_\_\_\_

Area Ready: \_\_\_\_\_

Email: \_\_\_\_\_

### FLOORS

- Concrete cured for a minimum 28 days and relative humidity of substrate must not exceed 75%. Verify this using a hygrometer.
- Surface smooth and clean with suitable falls
- Cavities and cracks filled with a cement plaster and flushed off to give a smooth surface
- Concrete surface firm with any soft concrete or latescence, dust and loose particles removed
- Mortar fillets to all upstands and smooth—5mm radius to all external edges
- Preformed water stop rebates formed and located 50mm from rebar

### WALLS

- Concrete surface firm with any soft concrete or latescence, dust and loose particles removed
- Cavities and cracks filled with a cement plaster and flushed off to give a smooth surface
- If terminating into a chase, pre-form the chase and ensure that it is straight and 6mm x 20mm deep
- Concrete blocks firm and pointed flush (No voids)
- Pre-formed water stops rebates formed and located 50mm from rebar

**WHEN THE SUBSTRATE IS READY, COMPLETE THIS FORM AND EMAIL TO THE WATERPROOFING SUBCONTRACTOR**

Notes \_\_\_\_\_