

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

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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 _____
