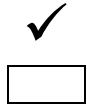


# FlameSEAL® Quality Control Concrete Substrate Readiness Checklist



Project Name: \_\_\_\_\_ Sub-Contractor: \_\_\_\_\_

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



Architect and builder are responsible for correct design, including falls, constructions and detailing of substrate



Concrete cured for a minimum 28 days and relative humidity of substrate must not exceed 75%. Verify this using an approved method.



Any surface curing compounds removed.



Surface is smooth and clean with suitable falls.



Ponding areas, cavities and cracks filled with a cement plaster and flushed off.



Concrete surface is firm with any soft concrete or latescence, dust and loose particles removed.



Pre-inspection of all penetrations and details.



Mortar fillets to all upstands and smooth—5mm radius to all external edges



If terminating into a chase, pre-form the chase and ensure that it is straight and 20mm deep.



Substrate is clean, firm and suitable condition for laying.



Plinths formed for any exterior ventilation, fixtures or similar



Where venting is required (when using self-adhesive base sheet and not vented base sheet), install 36mm wide PVC release tapes at 600mm centres onto the concrete before installing self-adhesive base sheet



Builder has installed flashings and tapes that are compatible with system.

**Important  
Notes:**

*All construction and installation must comply with the NZ Building Code.  
Correct substrate installation is critical for the performance and durability of the membrane.  
Failure to comply with the substrate specification may affect the Sealco product warranty.  
For further information, please contact your local Sealco Ltd representative.*

**When the substrate is ready, complete this form and send through to your Sealco approved installer.**