

EcoTUFF® TPO 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.

Roof drains and overflow recesses formed to fit flush with surface

Pre-inspection of all penetrations and details.

No fillets required; all internal angles formed to 90 degrees

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

Venting is required on all concrete substrates. Install 36mm wide PVC tapes at 600mm centres

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