

Tanking Substrate Readiness Checklist

Project Name: _____

Form Completed by: _____

Company: _____

Area ready: _____

Applicator _____

Underslab

- Compacted hardfill up to 600mm in depth installed complying with the requirements of NZS 3604-99.
- Reinforcing steel installed with care to avoid unnecessary puncture or damage.

Concrete Walls

- Concrete cured and thoroughly dry over a minimum of 28 days.
- Cavities and cracks filled with repair mortar, flushed off and cured.
- Waterstops installed to construction joints as per specification - located 50mm from rebar.
- Concrete surface firm with any soft concrete or laitance removed.
- All protrusions removed. Surface free from foreign matter
- Mortar or Profili bitumen fillets to all upstands and smooth 5mm radius to all external edges
- If terminating into a chase, pre-form the chase and ensure it's straight and 20mm deep.
- Substrate clean, firm and suitable condition for laying the Nuralite system.

Notes

Signed:

Date:

Installed Product Checklist on Concrete Substrate

Project Name: _____
Form Completed by: _____
Company: _____
Area ready: _____
Applicator _____

- Concrete Substrate checklist completed before work commenced.
- Any movement joints installed to approved specification/detail.
- Mortar/concrete fillets fitted to all internal junctions and corners chamfered at a 45° radius.
- All corners and upstands incorporate reinforcing or underflashing
- Under-slab membrane extends beyond footing and protected until vertical membrane installed.
- Side laps 100mm and end laps 150mm fully torched and seamed. Bleed visible on all joints.
- All penetrations installed to specification including under/over flashings.
- Junction of the floor and wall membranes installed to specification fully bonded and watertight.
- All non-standard details installed as per pre-approved specification (attach approved drawings).
- Any mechanical damage to membrane repaired to specification.
- Membrane termination completed to approved detail.
- Suitable drainage system installed below footing as per specification.
- Membrane protection boards installed correctly.
- Membrane fully adhered to substrate with no bridging, bubbling, or delaminating.
- Overall installation free of wrinkles, bubbles, creases and splits.

Notes

Signed:

Date: