

EcoTUFF® TPO Quality Control



CONCRETE SUBSTRATE READINESS CHECKSHEET

Project Name: _____

Sub Contractor: _____

Area Ready: _____

Email: _____



- Architect and builder are responsible for the correct design, including falls, construction and detailing of substrate
- Concrete cured for a minimum 28 days and thoroughly dry (RH 75%)
- Any curing compounds removed
- Surface smooth and clean with suitable falls
- Cavities and cracks filled with repair mortar and flushed off
- Concrete surface firm with any soft concrete or latescence removed
- Ponding areas 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 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 system

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

Notes _____