

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 _____