

# CONCRETE SUBSTRATE READINESS CHECKSHEET

## for Roofing & Decking Membrane Installation

### bituFLAME - 2 Layer



<b>Project/Site Name</b>	
<b>Site Address</b>	
<b>Applicator</b>	
<b>Main Contractor</b>	

QC process	✓	Tick when completed
Concrete cured for a minimum 28 days and thoroughly dry (RH 75%).	<input type="checkbox"/>	
Any curing compounds removed.	<input type="checkbox"/>	
Surface smooth and clean with specified falls, to NZBC Standards.	<input type="checkbox"/>	
Cavities and cracks filled with Gripset DM mortar and flushed off, all Latescence removed, all ponding removed.	<input type="checkbox"/>	
Allproof SUREFLOW ring clamp droppers and overflow droppers recessed into concrete substrate just under flush with substrate.	<input type="checkbox"/>	
Type 316 Stainless Steel or Aluminium scupper outlets and overflows recessed into concrete substrate just under flush with substrate.	<input type="checkbox"/>	
Allproof overflow sumps recessed into concrete substrate just under flush with substrate.	<input type="checkbox"/>	
Mortar fillets to all upstands and smooth – 5mm radius to all external edges.	<input type="checkbox"/>	
If terminating into a chase, pre-form the chase and ensure that it is straight and 20mm deep.	<input type="checkbox"/>	
Plinths formed for any exterior ventilation, fixtures or similar.	<input type="checkbox"/>	
Substrate clean, firm and in suitable condition for laying.	<input type="checkbox"/>	
Venting is required on all concrete substrates, install vents, 1 at every 70m2.	<input type="checkbox"/>	

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

<b>Notes</b>			
<b>Name</b>			
<b>Signature</b>		<b>Date</b>	