

# CONSTRUCTION PLYWOOD SUBSTRATE READINESS CHECKSHEET

for Roofing & Decking Membrane Installation

## ecoTUFF TPO

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

QC process	✓ Tick when completed
Roofs – Square Edged Construction Plywood grade H3.2CCA treated kiln dried 17mm thick. Decks – Square Edged Construction Plywood grade H3.2CCA treated kiln dried 19mm thick.	<input type="checkbox"/>
<b>No fillets</b> required, all internal angles formed at 90 degrees.	<input type="checkbox"/>
Sheets fitted close butted, edges supported, fixed 150mm on edges and 200mm through girth with sanded c-face upwards and face grain at right angles to supports.	<input type="checkbox"/>
Smooth surface, clean to specified falls, to NZBC Standards.	<input type="checkbox"/>
Plywood sheets stagger-laid in a brick bond pattern to specified falls.	<input type="checkbox"/>
Grade 316 Stainless Steel counter sunk screw fixing, 50 Gauge x 50mm or a length three times that of the plywood thickness.	<input type="checkbox"/>
Light sand to all external corners, and plywood joints.	<input type="checkbox"/>
Moisture content at the time of installation to be below 20%.	<input type="checkbox"/>
Allproof SUREFLOW or AquaKnight outlet droppers recessed into plywood just under flush with substrate surface.	<input type="checkbox"/>
Type 316 Stainless Steel or Aluminium scuppers recessed into plywood just under flush with substrate surface.	<input type="checkbox"/>
Allproof or AquaKnight overflow sumps installed into plywood substrate just under flush with the plywood substrate.	<input type="checkbox"/>
Sharp edges and lips removed and cavities filled. All joints sanded smooth and flush.	<input type="checkbox"/>
Substrate clean, firm and suitable condition for laying, make good any defects.	<input type="checkbox"/>
Plinths formed for any exterior ventilation, fixtures or similar.	<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>	