

CONSTRUCTION PLYWOOD SUBSTRATE READINESS CHECKSHEET

for Roofing & Decking Membrane Installation

duroTUF TPO



Project/Site Name	
Site Address	
Applicator	
Main Contractor	

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"/>	
No fillets 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"/>	
3mm clearances from all perimeter abutments.	<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"/>	
5mm radius to all external corners. (No fillets to internal corners).	<input type="checkbox"/>	
Moisture content at the time of installation to be below 20%.	<input type="checkbox"/>	
Allproof SUREFLOW 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 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 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.

Notes			
Name			
Signature		Date	