

SUBSTRATE READINESS CHECKSHEET FIBRE CEMENT or SYCON SECURA BOARDS

for Deck Installation

Liquid Membranes

Project/Site Name	
Site Address	
Applicator	
Main Contractor	

QC process		✓ Tick when completed
19mm thick Square Edged Fibre Cement or Sycon Secura boards with Tongue & Groove jointing (as per Hardies recommendations).	<input type="checkbox"/>	
No fillets required, all internal angles formed at 90 degrees.	<input type="checkbox"/>	
Install Fibre Cement or Sycon Secura boards, close butted, installed at right angles to supports, with all edges fully supported.	<input type="checkbox"/>	
Fibre Cement or Sycon Secura boards installed to specified falls with no areas of ponding. (Roof substrate 2° and Deck substrate 1.5°)	<input type="checkbox"/>	
3mm clearances from all perimeter abutments.	<input type="checkbox"/>	
All sheet edges fixed 150mm on edges and 200mm through girth.	<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"/>	
Surface smooth and clean to specified falls, otherwise to NZBC.	<input type="checkbox"/>	
5mm radius to all external corners. (No fillets to internal corners).	<input type="checkbox"/>	
If terminating into a chase, pre-form the chase and ensure that it is straight and 20mm deep.	<input type="checkbox"/>	
Allproof SUREFLOW outlet droppers recessed into Fibre Cement or Sycon Secura boards just under flush with substrate surface.	<input type="checkbox"/>	
WPS Stainless Steel or Aluminium scupper outlets recessed into Fibre Cement or Sycon Secura boards, just under flush with substrate surface. Prime Sycon Secura boards with Gripset OP Primer.	<input type="checkbox"/>	
Allproof overflow sumps installed into Fibre Cement or Sycon Secura board substrate just under flush with the substrate surface.	<input type="checkbox"/>	
Substrate clean, firm and in suitable condition for membrane installation, make good any defects.	<input type="checkbox"/>	
Plinths formed for any exterior ventilation, fixtures or similar.	<input type="checkbox"/>	
50x50 drip edge angle fixed to the underside of the Fibre Cement or Sycon Secura boards.	<input type="checkbox"/>	
Deck threshold heights to be 100mm minimum (refer to NZBC).	<input type="checkbox"/>	

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

Notes			
Name			
Signature		Date	