

# QUALITY CONTROL CHECKSHEET

for Self-Stick Tanking Installation

**bituBOND**



<b>Site Name</b>				
<b>Site Address</b>				
<b>Applicator</b>				
<b>Main Contractor</b>				
<b>Date</b>	<b>QC process</b>	<b>YES</b>	<b>NO</b>	<b>Comments</b>
	Substrate clean, dry and free from foreign matter.			
	Concrete, masonry blocks and tilt slab panels, substrate must be flush pointed to termination point.			
	Moisture content to be below 75% RH.			
	Mortar fillets neatly formed to all internal angles with all corners chamfered at a 45° radius.			
	Where tilt slabs are installed ensure the void between the foundation and tilt slab is grouted.			
	Primers applied at recommended rates (refer bituBOND Product manual): bituPRIME for concrete surfaces, bituBOND for Polystyrene blocks.			
	Underflashings installed to all internal and external corners and across flush foundation footing to wall construction joints.			
	Movement joints identified, installed to WPS approved site specification.			
	bituBOND side laps 100mm and end laps 150mm, fully bonded and over-rolled to ensure a good seal.			
	All pipe penetration details to have WPS collars installed (refer to detail drawing bituB25).			
	Where polystyrene blocks are used, flush point these, prime with Gripset 11Y slurry primer, then flush point with Gripset DM mortar system.			
	bituBOND termination detail completed to site specification. Generally use bituBOND bitumen sealant and a 30mm wide non-corrosive termination bar mechanically fixed.			
	Where the underfloor tanking is polythene, it laps up the outside of the bituBOND membrane and is taped to the bituBOND membrane with 80mm wide bituBOND self-stick tape.			
	All vertical edges are terminated with a compression bar and sealant.			
	Any mechanical damage to membrane must be over patched with bituBOND, heat applied to all edges, sealed with bituBOND bitumen sealant.			
	Protection boards, 3mm corflute boards overlapped 50mm and taped closed or drain V drainage and protection sheets.			
	Drainage coil system installed 200mm below the floor wall junction and 150mm out from the bituBOND membrane.			
	The bituBOND system has been installed as specified and as detailed on the plans and detail drawings. Overall installation free of wrinkles, creases and splits.			

# QUALITY CONTROL CHECKSHEET

for Self-Stick Tanking Installation

**bituBOND**



Note: Where an element identified in the above checklist is not applicable, please record N/A in the comply column.  
Refer to the Product Manual for specification information.  
If you have any queries regarding the QC Process, please contact our office for assistance.

Issues to note or raised during installation:			
Remedial action required:			
Note of damaged areas repaired:			
Attach any photographs taken during application.			
Installing Applicator - Name			
Signature		Date	
Head Contractor - Name			
Signature		Date	

**Contact Details:**

Waterproofing Systems NZ Ltd, 4 Malvern Road Onehunga Auckland 1061 ph:09 579 1460 [www.waterproofing.co.nz](http://www.waterproofing.co.nz)