

Quality Control

epiROOF®

EPIROOF® ROOFING QC SHEET

Project Name: _____ Sign-off below by: _____

Area covered by QC sheet: _____ Date: _____

Roofing membrane installation item	Comply Y/N	Sign-off (Initials)	Comments
Plywood substrate stagger-bond laid with each sheet offset at least 300mm and edges supported.			
Plywood substrate s/s screw fixed to specification, no loose/drummy sheets or delamination.			
3mm gap between plywood sheets and 5mm gap to all abutments.			
Substrate clean, dry and free from foreign matter and sharp edges - moisture below 20%. Any holes or indentations filled with Builders Bog and flushed off smooth.			
All soft areas in concrete removed and cracks repaired with non-shrink mortar. Any curing compounds removed.			
Fillets (20mm min.) neatly and tightly installed to all upstands and all corners chamfered 5mm radius. Mitres neatly formed.			
25mm PVC tapes to plywood sheet joints.			
Movement joints identified and installed to approved specification/detail (attach detail drawings).			
Underflashings installed to all external corners, pipe penetrations & rain water outlets.			
Gutters correctly and neatly installed, particularly the internal corners - ensure laps above roof line.			
Eterno roof drains installed to specification and watertight.			
Eterno overflows installed to specification/local body requirements and watertight.			
epiBOND® adhesive within shelf life and correctly mixed.			
epiROOF® installed to specification, ensuring adhesive applied to substrate and membrane at correct rate.			
All laps primed with epiBOND®, and epiTAPE® correctly installed. All laps minimum 50mm.			
No air entrapment or foreign matter contamination in lap.			
NEOSeal sealant to all three lap build-up areas, or trimmed at 45°.			
epiROOF® sheets laid across the roof slope, so water runs over the laps rather than down lap edge.			
Membrane termination completed to approved detail.			

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Roofing membrane installation item	Comply Y/N	Sign-off (Initials)	Comments
Eterno roof vents installed to specification (min. two vents/roof area, with one every 90m²).			
All penetration details completed to specification including under/overflashing.			
All non-standard details installed as per pre-approved specifications (attach approved drawing).			
Any mechanical damage to epiROOF® repaired to specification.			
epiROOF® sheets coated to specification (if specified).			
Overall installation free of wrinkles, creases and splits, with no air or foreign matter entrapped.			
Job sheets completed recording area installed, date of installation, membrane batch numbers used etc.			

Note: Where an element identified in the above checklist is not applicable, please record N/A in the comply column

Adhesive Coverage Calculation

	m ²	@		ltr/m ²	=		ltrs required		
installation area			coverage rate		=		pails required		pails actually used

Issues to note or raised during installation:

Remedial action required:

Note of damaged areas repaired:
