

# EpiSPAN® EPDM Decking Quality Control



Project Name: \_\_\_\_\_ Sign-off Below By: \_\_\_\_\_

Area Covered by QC Sheet: \_\_\_\_\_ Date: \_\_\_\_\_

Deck Membrane Installation Item	Comply Yes/No	Sign Off (Initials)	Comment
Plywood substrate s/s screw fixed to E2/AS1 specification, no loose/drummy sheets or delamination. (Refer substrate readiness sheet)			
Concrete substrate installed to E2/AS1 specification. All soft areas in concrete removed / repaired. (Refer substrate readiness sheet)			
Substrate is clean, dry, and free from foreign matter and sharp edges and within maximum moisture limits.			
Substrate installed to specified falls to outlets.			
Substrate primed - good even coverage / penetration.			
Movement joints identified and installed to approved specification / detail. (Attach detail drawings)			
Under flashings installed to all external corners and upstands. (Pay attention to parapets, gutters, and junctions)			
Gutters correctly and neatly installed, particularly the internal corners - ensure laps above roof line.			
DrainRITE roof drains installed to specification / local body requirements and watertight.			
DrainRITE overflows installed to specification / local body requirements and watertight.			
EpiSPAN® adhesive within shelf life and correctly mixed.			
EpiSPAN® installed to specification, ensuring adhesive applied to substrate and membrane at correct rate.			
All laps primed with seam primer and seam tape; properly installed. Minimum 50mm. Lap tested and watertight.			
No air entrapment or foreign matter contamination in lap.			
Sealant to all three lap build-up areas, or trimmed at 45°			
EpiSPAN® sheets laid across the roof slope, so water runs over the laps rather than down lap edge.			

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

Membrane termination completed to Sealco approved detail.			
Roof vents installed to specification (min. two vents / roof area, with one every 90m <sup>2</sup> ).			
All penetration details completed to Sealco specification including under / over flashing.			
All non-standard details installed as per pre-approved specifications (attached approved drawings).			
Any mechanical damage to EpiSPAN <sup>®</sup> repaired to Sealco specification			
EpiSPAN <sup>®</sup> sheets coated to Sealco 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 is not applicable, please record N/A in the comply column**

**Priming coverage calculation:**

M<sup>2</sup>      @       ltr/M<sup>2</sup>      =       Litres required  
 Installation Area      Coverage       Pails required       Pails used

**Issues to note or raised during installation:**

**Remedial action required:**

**Note of damaged areas repaired:**

**Attach any photographs taken during application**