

ACCEPTED THERMOPLASTIC MEMBRANE SYSTEMS

Minimum thickness of PVC membranes is 48 mil (1.2 mm). Thicker sheets are also available and accepted by ARCA Warranty Ltd. Membrane seams are sealed by hot-air welding with specialized equipment.

Polyvinyl Chloride (P.V.C.) Membrane Meeting CGSB-37-GP-54M standards

Carlisle PVC Membranes	Attachment Method				ARCA Warranty Certificate		
	Fully Adhered	Loose-Laid Ballasted	Mech. Fast.	Rhinobond (Induction Welded)	5 Year	10 Year	15 Year
Sure-Flex 50 mil	●	●	●		●	●	
Sure-Flex 60 Mil	●	●	●	●	●	●	
Sure-Flex 80 mil	●	●	●	●	●	●	●
FleeceBACK RL (115 mil)	●				●	●	
FleeceBACK RL (135 mil)	●				●	●	●
Approved Adhesives:	Sure-Flex PVC Bonding Adhesive Low VOC PVC Bonding Adhesive Hydrobond Water-Based Adhesive Aqua Base 120 Bonding Adhesive						

Soprema PVC Membranes	Attachment Method				ARCA Warranty Certificate		
	Fully Adhered	Loose-Laid Ballasted	Mech. Fast.	Rhinobond (Induction Welded)	5 Year	10 Year	15 Year
Sentinel P150 (60 mil)	●	●	●	●	●	●	
Sentinel P150 (80 mil)	●	●	●	●	●	●	●
Approved Adhesives:	Sentinel S Bonding Adhesive						