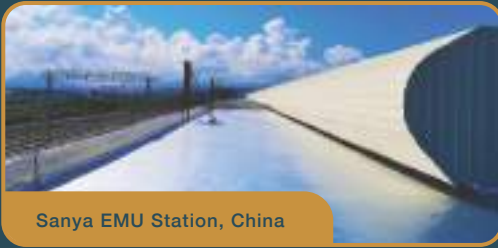
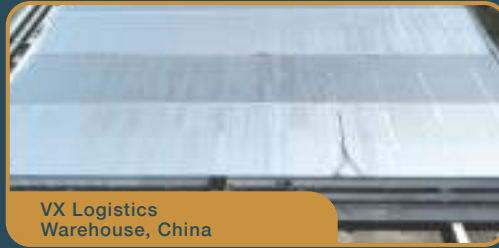


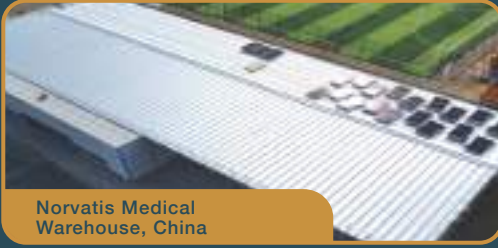
# PROJECT REFERENCE



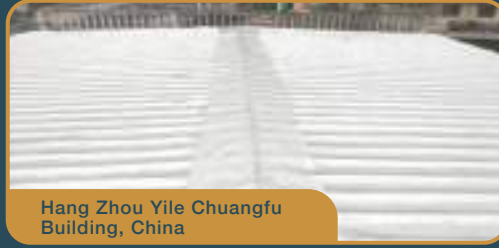
Sanya EMU Station, China



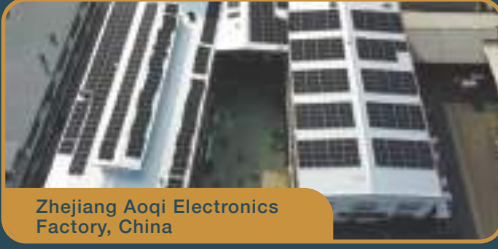
VX Logistics Warehouse, China



Novartis Medical Warehouse, China



Hang Zhou Yile Chuangfu Building, China



Zhejiang Aoji Electronics Factory, China



Rightpak Plant, Philippines



Ordos Jinyu Grain Warehouse, Mongolia



URC Plant, Philippines



Guan Chong Factory Johor, Malaysia



San Miguel Yamamura Woven Product Plant 2, Malaysia

# ACC WEATHERING MEMBRANE

Designed for excellence, engineered for endurance



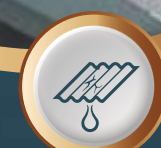
Heavy duty



Prolong exposure to harsh weather conditions.



Easy cleaning



Waterproofing and solve leaking issue.



High solar reflectance, excellent thermal performance.



With sound dampening effect and noise reduction.



Anti corrosion

Backed By **A 10 YEARS WARRANTY**  
(Terms and Condition Apply)

# ONE SOLUTION FOR THERMAL INSULATION & WATERPROOFING



**San Miguel Yamamura Woven Products Sdn. Bhd.** 182297-H  
Lots 9 & 10, Jalan Usaha 4, Ayer Keroh Industrial Estate, 75450 Melaka, Malaysia.  
Tel: 606-232 3898 (5 lines) Fax: 606-232 1437  
www.sanmiguelwoven.com



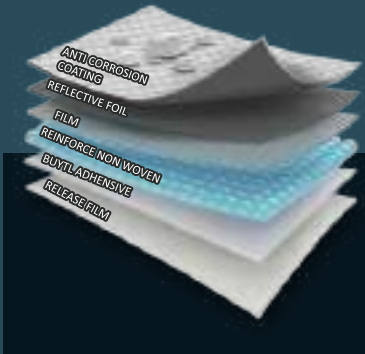
Excel Equipments, Pune (7249645878) (Authorized Representative)



Our **fix**™ consists of 6 layers anti corrosion coating structure made up of reflective foil, film and reinforce non-woven bonded to high adhesive butyl.



# ACC WEATHERING MEMBRANE



	CHARACTERISTIC	TEST METHOD	UNIT(SI)	SPECIFICATION
ACC Facing	Grammage	ISO 536	g/m <sup>2</sup>	159 ± 10%
	Thickness	In-house	μ	240 ± 10%
	Tensile Strength Before Ageing	MD CD	ISO 9073-3	N/50mm ≥ 325 ≥ 300
	Tensile Strength After Ageing	MD CD	ISO 9073-3	N/50mm ≥ 80% before ageing ≥ 80% before ageing
	Tear Resistance	MD CD	ISO 9073-4	N ≥ 25 ≥ 35
ACC Membrane	Grammage	ISO 536	g/m <sup>2</sup>	984 ± 10%
	Thickness	In-house	μ	700 ± 10%
	Adhesive Types	GB 23441-2009	-	High-performance butyl glue
	Butyl Thickness	-	mm	0.5 - 0.6
	Solar Reflectance	ASTM C1549	-	≥ 0.80
	Ageing (70°C, 90% RH for 28 Days)	In-house	-	No Corrosion
	Acid rain corrosion test (pH 3.15)	ASTM D7356	-	No Corrosion
	Accelerated Weathering (QUV) - UV Exposure: 8.00hr, 80°C - Water Spray: 0.25hr, 50°C - Condensation: 3.75hr, 50°C For duration of 10,000 hours	GB/T 16422.2-2014 G154	-	No Corrosion No Chalking No Delamination
	Tensile Strength	MD CD	ISO 9073-3	N/50mm ≥ 325 ≥ 300
	Tear Resistance	MD CD	ISO 9073-4	N ≥ 35 ≥ 45
Heat Resistance	GB 23441-2009	mm	Sliding does not exceed 2mm at 70°C	
Low Temperature Flexibility	GB 23441-2009	-	-20°C, No Cracks	
Peel Strength Membrane to Membrane	GB 23441-2009	N/mm	≥ 1.0	
Peel Strength Membrane to Aluminium Plate	GB 23441-2009	N/mm	≥ 1.5	
Continuous Bonding Performance	GB 23441-2009	min	≥ 20	

## Recommended Installation Guide

