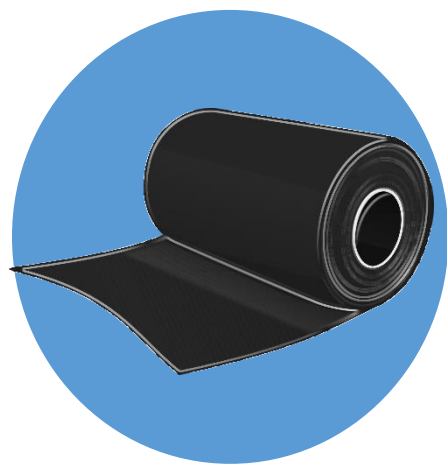




南亞製造・品質保證

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南亞塑膠工業股份有限公司
NAN YA PLASTICS CORPORATION



NAN YA Flexible Sheet 南亞軟質膠布

Waterproof Membrane (Reinforced) 南亞防水膜(夾網)



產品特色 Features

具備優良的耐酸鹼及耐老化，傑出的物理性質、防水、耐穿刺、低收縮率。
尺寸穩定性佳，可符合客戶需求調整規格。

Perfect chemical and aging resistance, good physical properties, water resistance, piercing resistance, low shrinkage and good dimensional stability, customizing specification adjusting service.

南亞塑膠工業股份有限公司
NAN YA PLASTICS CORPORATION

Waterproof Membrane (Reinforced)

南亞防水膜(夾網)

產品優勢 Product Advantage

- 1.良好物性和耐候性。
Good physical properties and weather resistance.
- 2.尺寸安定性佳、低收縮。
Good dimensional stability, low shrinkage.
- 3.優異的耐酸鹼及耐火性。
Excellent acid and alkali resistance and fire resistance.
- 4.適合熱風焊接，高週波縫接、接著劑黏著加工。
Suitable for hot-air welding, high-frequency seam welding, and adhesive bonding processing.
- 5.規格多樣，最大幅寬至2米。
Various specifications, the maximum width of 2.0 meters
- 6.一條龍生產，品質穩定。
One-stop production, stable quality.



◎ 物性標準 Physical Property Specification

項目 Item	單位 Unit	Model		Test Method	項目 Item	單位 Unit	Model		Test Method
		FPL	RPD				TNXXA		
厚度 Thickness	mm	1.0 - 2.0	1.5 – 2.0	N.Y method	厚度 Thickness	mm	1.5 - 2.0	N.Y method	
拉力強度 Tensile Strength	N/mm ²	≥15	≥15	DIN-53455	拉力強度 Tensile Strength	N/cm	≥240	CNS 10145	
伸長率 Elongation	%	≥250	≥250	DIN-53455	伸長率 Elongation	%	≥15	CNS 10145	
抗壓強度 Compressive strength	N/mm ²	≥2.5	≥2.5	DIN-53454	撕裂強度 Tear strength	N	≥240	CNS 10145	
抗裂強度 Tear strength	N/mm	≥40	≥40	DIN-53363	搭接拉伸性能 Lap tensile properties	N/cm	≥240	CNS 10145	
防水性 Waterproof performance	10hr	good	good	DIN 16726	耐化學性 Chemical resistance	24hr	外觀無變化 No abnormality	ASTM D543-14	
尺寸穩定性 Dimensional stability	%	≤±2	≤±2	DIN 16726	耐候試驗 Weather resistance	1000hr	外觀無變化 No abnormality	ASTM G154-16 ASTM D2616-12	
吸水率 Water absorption	%	≤1	≤1	DIN 53495					
接縫強度 Seam strength	N/mm ²	-	≥13.5	DIN 16726					
耐火性 Fire resistance	-	-	B2↑	DIN 4102-1					
耐酸抗拉及伸長變化率 Tensile and elongation of Acid	%	-	≤±20	DIN 16726 DIN-53455					
耐鹼抗拉及伸長變化率 Tensile and elongation of Alkali	%	-	≤±20	DIN 16726 DIN-53455					

產品應用 Product Application

用於屋頂、地下室、蓄水池、防溢堤及隧道等防水工程，透過高週波縫接及熱風焊接等工法於現場施工。

Mainly used for roofing, basement, water storage tank, anti-overflow dikes and tunnels and other waterproofing projects. It is constructed on site through high frequency welding and hot air welding.

產品安全性 Product Safety

本產品通過SGS認證符合CNS10145合成聚合物薄片防水膠布規範。

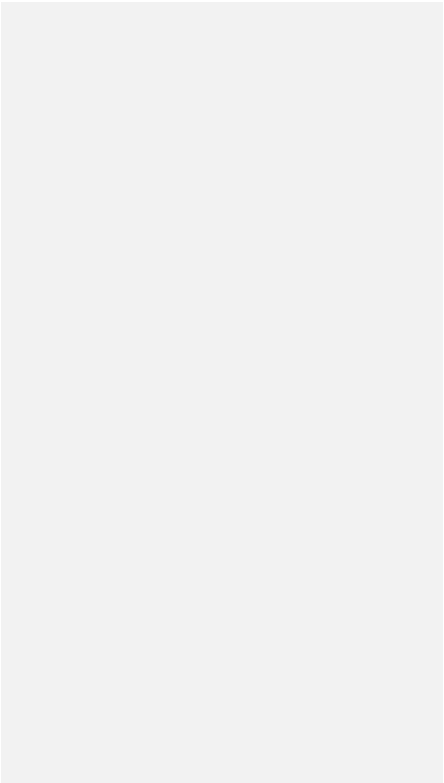
Comply with SGS certification and complies with CNS10145 synthetic polymer sheet waterproof membrane specifications.

可通過DIN16726及ASTM D543-14之耐酸鹼強度測試，耐候試驗通過ASTM G154-15可使用10年外觀無異狀。

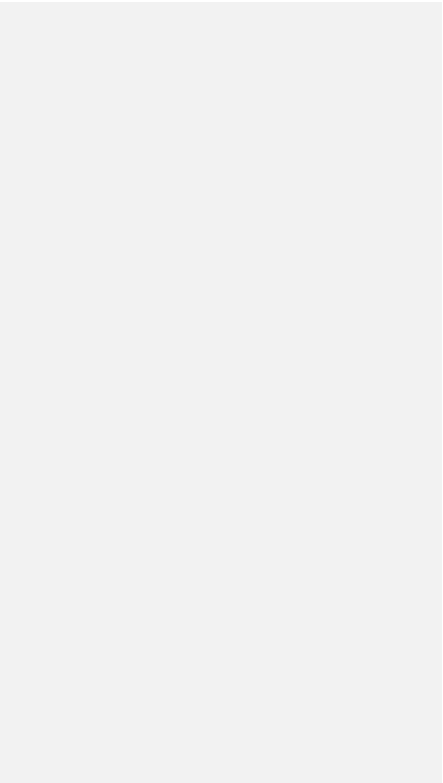
Passed DIN16726 and ASTM D543-14 acid and alkali resistance strength test, weather resistance test passed ASTM G154-15 can be used for 10 years without abnormal appearance.

◎ 樣品 Sample

FPL強韌防水膜



RPD雙色防水膜



TXNNA夾網防水膜

