

	The Sika Roofing Advantage	Sarnafil Superiority Claim	Sarnafil
PVC Manufacturing Experience	Over 50 years of PVC manufacturing experience	The most PVC membrane manufacturing experience in the industry.	✓ 1962 / 53 years
Membrane Formulation	Sika has the most experience formulating PVC membranes	50+ years of creating the ideal blend of premium grade raw materials to achieve the industries longest lasting thermoplastic membrane	✓
Membrane Thickness	Sika offers the only membrane in the industry with a thickness guarantee	(Thickness Guarantee) Membrane will meet or exceed the thickness indicated on the package label	✓
Third Party Certification	BBA Certificates stating that Sarnafil S327 & G410 should have a life expectancy in excess of 35 years (2)	Longest expected life in the industry	✓ 35 Years
Sustainability Rating (NSF/ANSI 347)	Sika sets the bar when it comes to sustainability in single-ply roofing	Sarnafil is the highest rated PVC membrane in the industry with a "Platinum" rating	✓
Third Party Certified Recycled Content	UL Environment certification of 10% average recycled content	The only roofing company whose recycling program has been certified.	✓
Lacquer Coated Surface	Improved aesthetics and reflectivity		✓
Adhered Membrane Dimensional Stability	Sika is the only company that offers a different membrane for adhered roof systems utilizing a fiberglass scrim reinforcement	Sarnafil G410 membranes have the best linear dimensional stability for adhered applications	✓ -0.02%
ISO 14001 & Responsible Care Certified	Proof of Company Environmental , health & safety commitment		✓
Zero Waste to Landfill Membrane Program	0% Waste to landfill.	The least impact on landfills of any membrane manufacturer in the industry.	✓

Roof Take Back & Recycling Program	First and only non-residential PVC roofing manufacturer to recycle into new roof membrane. More than 15.6 million sq. ft. recycled since 2006.	The best PVC membrane recycling program in the industry.	✓
Documented/Published Service Life	Study of 44 roofs with an average age of 20 years leak free and weldable(1)	Proven history of superior performance.	✓
Third Party Comparative Testing	-Highest rating of 12 single ply membranes in Predictive Service Life Testing (3) - Comparative testing of 13 thermoplastic membranes (4)	Best thermoplastic membrane performance in the industry.	✓
Third Party International Testing	Meets NSF 50/ ASTM D4551 for pool liner applications.		✓
Technical Assistance	A ratio of 1 technical person per 2 sales people. The most technical assistance in the industry.	Most technical oversight of projects in the industry.	✓
Process Control	Technical department reviews every roofing and waterproofing project Notice of Award	Most technical oversight of projects in the industry.	✓
Authorized Applicators	Only Sika authorized applicators can install roofing/waterproofing systems		✓
Applicator Training	New applicators are required to complete Sika roofing training prior to project start		✓
Project Inspection	System warranted projects undergo in-process and final inspections		✓
Meets EnergyStar Cool Roof Requirements	Membranes exceed EnergyStar Cool Roof Requirements of 0.65 Initial and 0.50 Aged for Reflectivity	Initial Reflectivity 0.83 Aged Reflectivity 0.70	✓

Membrane Water Absorption	Sika thermoplastic membranes outperform the ASTM 4434 required test method D570 maximum 3% water absorption requirement		✓ 2% 60 mil
Manufacture Membrane Adhesives	The only single-ply roofing company that manufactures its own adhesives.	Sarnacol 2121, 2170 & 2170VC are all manufactured by Sika	✓
Patented Hot-Air Welding Kits	The only company that designs its own hot-air welding equipment.	For Double-Weld and Décor roof systems	✓
Wide Membrane Widths to Reduce Seams and Maximize Productivity	10 foot wide membrane reduces field seams and eliminates 3-way overlaps that occur with pre-fabricated sheets		10'
Membrane Thickness Options	Many thicknesses to fit your projects specific needs.		48, 60, 72, 80
Manufacturing Process	All Sika thermoplastic membranes are produced by using a coating process, not by lamination or other.		✓

- (1) TT2-157, Durability of PVC Roofing Membranes - Proof by Testing After Long Term Field
- (2) BBA Certificate NOs 08/4531, 08/4532
- (3) TT4-213, Predictive Service Life Tests for Roofing Membranes, C.G. Cash, D.M. Bailey, A
- (4) Comparative Testing and Rating of Thirteen Thermoplastic Single Ply Roofing Membran
- (5) UL Environment Project Number 10CA22508. S327 and G410 (5' and 10' models), Sika

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