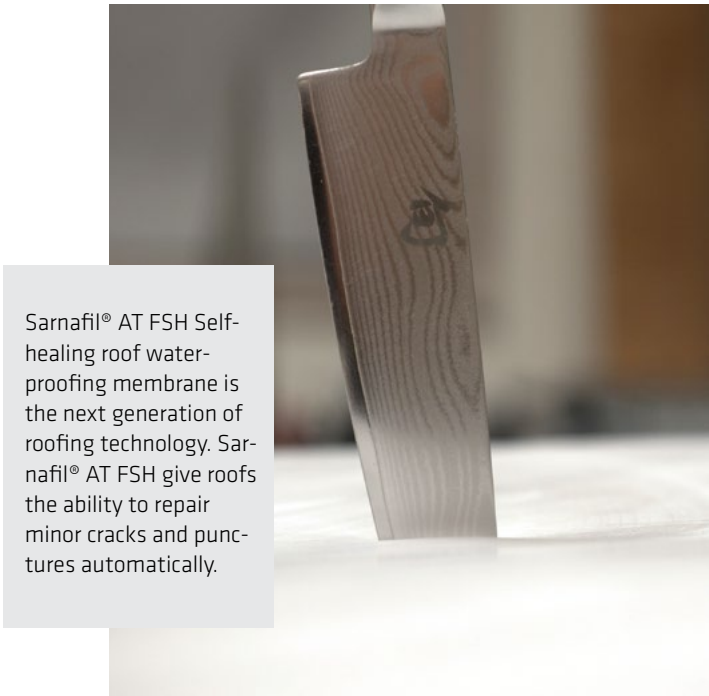


Sarnafil® AT FSH

REVOLUTIONARY
SELF-HEALING TECHNOLOGY



Sarnafil® AT FSH Self-healing roof water-proofing membrane is the next generation of roofing technology. Sarnafil® AT FSH give roofs the ability to repair minor cracks and punctures automatically.

How it works

Water reactive polymers respond instantly when moisture enters a damaged area, creating a seal that helps maintain the roof's integrity. This built in defence reduces the risk of failures and helps extend the service life of the roofing system.

Why it matters

Sarnafil® AT FSH uses advanced polymers to deliver a reliable, autonomous healing effect—an innovative choice for building owners and contractors seeking enhanced protection and peace of mind.



REACHING NEW HEIGHTS IN ROOFING MEMBRANES

In over 60 years, Sarnafil® established itself as the prime brand in the roofing industry. Protecting your building, protecting your investment, protecting your company. We reached the top, but we didn't stop. We challenged ourselves to produce the next generation of roofing membranes: Sarnafil® AT. Advanced technology that pushes the boundaries of roofing membranes.

Our most current General Sales Conditions shall apply.
Please consult the most current local Product Data Sheet prior to any use.

SIKA IRELAND LIMITED

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Ballymun Industrial Estate
Dublin
D11 DA2V
Ireland

Contact

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Fax +353 1 862 0707
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Sarnafil® AT

REACHING NEW HEIGHTS IN ROOFING MEMBRANES



Sarnafil® AT ADVANCED TECHNOLOGY

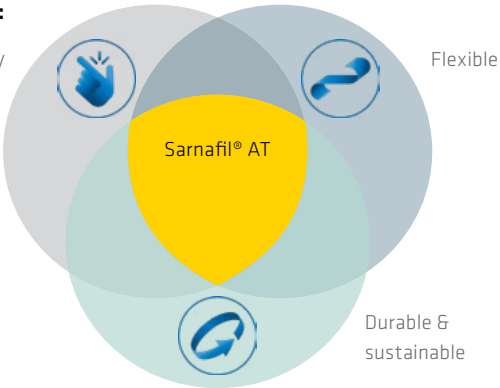
REACHING NEW HEIGHTS IN ROOFING MEMBRANES

We proudly present a new and unique hybrid technology available as Sarnafil® AT – A great step forward and the evolution of a new generation of high performance roofing membranes.

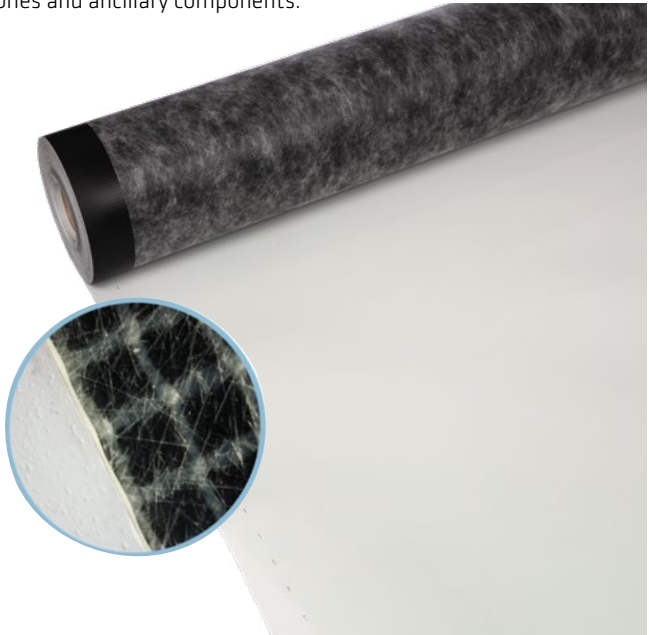


SMART because it combines advantages from all existing membrane technologies in a highly flexible material, ideal for the freedom of design to adapt for different project demands and with excellent durability. Easy to use and apply, allowing easy detailing and fast installation, with an overall time saving on site.

Sarnafil® AT is:



Sarnafil® AT is a new membrane technology based on flexible polyolifins (FPO), with internal fabric reinforcement and backing in accordance with EN 13956. The membrane is fully compatible with all existing Sarnafil® T accessories and ancillary components.

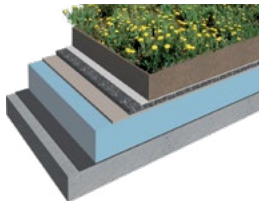


ONE MEMBRANE FOR ALL APPLICATIONS

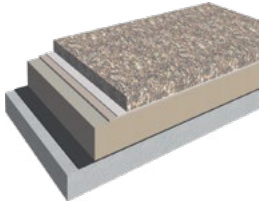
Mechanically fastened



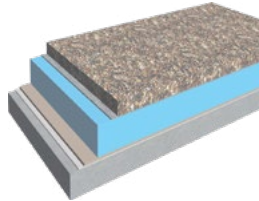
Ballasted – green roofs



Ballasted – with gravel



Inverted roofs



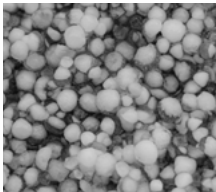
ADVANTAGES FOR OWNERS AND DESIGNERS

LEED RATING SYSTEM



No oils, plasticizers or precarious heavy metals, ideal for sustainable buildings.

HAIL RESISTANCE



High resistance to impact to resist damages from hailstones etc.

CRADLE TO CRADLE CERTIFIED



The only single-ply roofing membrane with Silver Cradle to Cradle sustainability certification.

ADVANTAGES FOR CONTRACTORS

HIGHLY FLEXIBLE (even at low temperatures)



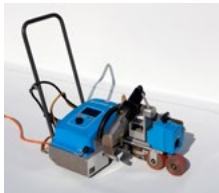
Highly flexible like EPDM, even at low temperatures, for easy unrolling and detailing on site.

EASY TO APPLY / FASTER INSTALLATION



Faster and easier vertical applications and detailing works using self adhesive tapes and membranes.

HOT AIR WELDABLE



Easy and reliable welds, just like PVC, and with an even wider welding temperature window.

COMPATIBLE



A wide variety of accessories available, as fully compatible with existing Sarnafil® FPO-Systems.

IMPACT / PUNCTURE RESISTANCE



High resistance to impact to avoid punctures during installation and service.

WELDED SEAM PERFORMANCE



Seam collapse test values that are more than 3 x those of EPDM, for long lasting waterproof seams.