

STICK-IT™



Chicago, IL



Toledo, OH



Dallas, TX



Quebec City, Canada



Nashville, TN

High Performance SBS Self-Adhered Membranes



SOPREMA IN THE U.S. & INTERNATIONALLY

The SOPREMA group of companies manufacture waterproofing products such as SBS Modified Bitumen Membranes and Polyurethane Coatings. SOPREMA products offer various methods of application including high performance self-adhered and green roof configurations. SOPREMA develops systems for civil engineering and to protect the entire building envelope (foundation, below grade, terrace, wall, balcony and roofing).

The first U.S. plant opened in 1993 in Wadsworth, Ohio. Due to a dramatic increase in demand for high-quality SOPREMA products, a second U.S. facility opened in 2008 in Gulfport, Mississippi.

Today, we are able to manufacture, warehouse and distribute our full line of roofing and waterproofing materials across North America. Having over 20 self-adhered engineered products and manufacturing nearly 500 different products, we can help you and your design professional correctly specify ideal systems for every roofing and/or waterproofing project.

SOPREMA has forged deep relationships with many of America's forward-thinking architects and consultants, along with quality-conscious roofing and waterproofing contractors. However, we have a long history that pre-dates our U.S. success.

Our design and installation expertise throughout Europe, a traditional pitfall for most producers, is one of SOPREMA's strengths. The vast majority of our work overseas is in the installation of dual SBS membrane systems, where the market requires an automatic ten year labor warranty. This harsh regulatory environment has forged an installation technology that is practical and cost effective for the contractor, specifier and owner. Our U.S. long-term warranty program is based upon real world successes that equal or exceed conventional warranty agreements of 10, 15 and 20 years... and beyond.

Contrasting with other roofing membrane producers, SOPREMA is uniquely qualified in SBS technology based on our extraordinary track record on innovation. Since incorporating in 1908, our experience runs the gauntlet from chemical engineering and manufacturing, through system design and installation technology. SOPREMA currently offers a variety of installation methods for ease of application and design flexibility.

Our state-of-the-art manufacturing facilities feature high quality control and unrivaled mechanical engineering; creating highly technical product designs. Every facility, worldwide, complies with ISO 9001:2000 criteria. The SOPREMA Canada facility was the first roofing material manufacturer to earn ISO 9000 status in North America in 1993. The Wadsworth facility was certified in 1996.

R&D AND QUALITY CONTROL

When it comes to creating new products that satisfy real-world roofing and waterproofing demands, SOPREMA has consistently outdistanced competitors for 100 years. SOPREMA takes pride in leading the industry for creating environmentally-friendly products and systems.

Because SOPREMA installs its own systems (throughout Europe), real-world experience is used in determining what contractors want as well as what architects need. The advertising and marketing budgets in the U.S. are secondary to our investment in research and development. In Wadsworth, Ohio, an entire wing of the manufacturing facility is dedicated to R&D laboratories; staffed with chemists and scientists that continually refine product formulations. These chemists and scientists also collaborate with our R&D labs in Strasbourg, France, in Europe and Drummondville, Quebec, in Canada.

SOPREMA enjoys several advantages over our competitors, however we most often are complimented on supplying consistent, high quality products. This is due, in large part, to our R&D teams working closely with our Quality Control staff. We spare no expense to ensure that every product that carries the SOPREMA name meets our exacting standards.



OVERVIEW



ONE-SOURCE WARRANTY

History has proven that although roofing and waterproofing are a small percentage of the costs of new construction and/or repair, they can create a large percentage of the problems if not properly designed and installed. SOPREMA has taken great strides in solving this dilemma for building owners, architects, consultants and contractors.

SOPREMA provides all products required to design and build a complete building envelope. We offer complete systems to ensure every new installation or repair provides a waterproof, durable structure.

Secondly, SOPREMA has developed relationships with trusted contractors that are trained to install SOPREMA roofing systems to exacting specifications.

Next, SOPREMA provides unsurpassed technical support and training for architects, consultants, engineers and contractors alike.

SOPREMA provides comprehensive warranties for every roofing system sold in the U.S.



TECHNICAL SERVICES

SOPREMA takes great pride in providing top-level training and consulting to our Authorized Contractors at no cost.

Our objectives are to provide:

- Building owners with the highest quality waterproofing and roofing systems
- Architects with contractors that install precisely what is designed
- Contractors with the best support and highest quality materials that help them build and maintain the best reputations within their industry

Educating and supporting Authorized Contractors is the surest path to our long-term success.

SOPREMA's technical support staff is comprised of personnel who have worked on installation crews, understand all aspects of product design and have zero sales commissions. Therefore, technical support provides objective, expert advice.



AUTHORIZED CONTRACTORS

By providing contractors with high levels of classroom and on-site, hands-on training, working relationships are forged to ensure that SOPREMA Authorized Contractors install each job to the exact specifications.

The ultimate goal is to remove as many risks and liabilities as possible for Authorized Contractors, architects, consultants and building owners.

Our defining edge is that our parent company (in France) has been manufacturing and installing roofing and waterproofing materials for one hundred years. Therefore, SOPREMA has benefited from their vast experience in creating materials that not only work, but install quickly and easily.



WHY SELF-ADHERED

Our high performance self-adhered roofing and waterproofing systems offer you a complete building envelope system with a one-source warranty.

Our quick and easy release, split-back film eliminates the need for torches, asphalt and adhesives, making our systems environmentally friendly. Self-adhering systems are ideal for schools, hospitals and office buildings.

The system's ease of installation increases worker safety on the jobsite. With over 20 self-adhered products to choose from, we have a system that will work for whatever need that may arise.

Please ask your knowledgeable SOPREMA representative for more information about self-adhering roofing and waterproofing systems.



SELF-ADHERED ROOFING PRODUCTS

- SOPRAPHIX E (BASE)
- COLVENT 180 SA (BASE)
- COLVENT SA (BASE)
- COLVENT SA GR (CAP)
- SOPRALENE STICK (BASE)
- SOPRALENE FLAM STICK (BASE)
- COLPHENE FR GR (CAP)
- COLPHENE HR FR GR (CAP)
- SOPRASTAR STICK (CAP)
- MODIFIED SOPRA G SAS (BASE)
- MODIFIED SOPRA G SAP (BASE)
- SOPRAVAP'R (VAPOR BARRIER)

BELOW GRADE

SOPREMA sets new standards for below-grade vertical wall waterproofing solutions.

SOPREMA also has self-adhered membranes such as Colphene that offer an alternative to the heat-welded application that will still provide needed durability.

SOPREMA also offers a complete line of protection mats and boards that complete the system giving the owner the protection desired.

Water exerts a pressure on a vertical surface of over 60 lbs. per cubic foot that builds as the depth increases. These membranes meet the test!

We also have a set of standard details for drainage areas, footings and finished details. The Alsan liquid products allow us to handle any difficult protrusion or flashing configuration that a foundation application may include. Our accessory products include protection boards and drainage mats that's used prior to back filling, to protect the waterproofing assembly.

The Platinum Rule

DVD

- COLPHENE 3000
- COLPHENE ICF



New York City, NY

AIR BARRIER

Dr. Tony Alessandra delivers

a LIVE program in front of

For building designs that require an effective air barrier to enhance the building envelope, SOPREMA manufactures vapor/air Sopraseal Stick 1100T, self-adhering membranes that stop vapor drive on vertical walls. Contractors find them to be very easy to apply and forgiving during the application process. You

several hundred business people in Las Vegas.

- SOPRASEAL STICK 1100T
- SOPRASEAL STICK 1100T C4
- SOPRASEAL STICK 1100T C6
- SOPRASEAL STICK 1100T C9
- SOPRASEAL STICK 1100T C18



Quebec City, Canada

VAPOR BARRIERS

- SOPRAVAP'R 45"

SOPRAVAP'R membrane is composed of a self-adhesive SBS modified bitumen and a polyethylene woven composite facer. Choose SOPRAVAP'R membrane for your vapor barrier applications directly onto metal decks. Its specially designed width, 45 in (1.14 m), allows the longitudinal seams to coincide with the top flutes of the deck, reducing waste and increasing the coverage capacity of a single roll.



Toledo, OH

UNDERLAYMENT

SOPREMA's self-adhering underlayment features glass reinforcement which provides superior dimensional stability. Available with a split-release backing, SOPREMA underlayment is easy to apply and has high temperature resistance.

SOPREMA offers underlayments for shingles, tiles and metal roofs. A fire-retardant blend is also available and all our underlayments feature aggressive, self-adhering formulas.

Durable and skid-resistant, SOPREMA underlayments provide long-term protection for an extended period of time.

- LASTOBOND MU (METAL)
- LASTOBOND SHIELD HT (METAL)
- LASTOBONDTU (TILE UNDERLAYMENT)
- LASTOBOND SHIELD (SHINGLE)
- LASTOBOND S (SHINGLE)
- LASTOBOND ECO (SHINGLE)



Denver, CO

GREEN ROOF

Sopranature green roofs provide excellent storm water management characteristics, while enhancing air and water filtration.

In addition to providing higher levels of sound insulation (and aesthetically pleasing), green roofs actually extend the life of the roof. A properly installed and maintained green roof helps reduce the urban heat island effect.

	cost	weight	water retention
GRASSLANDS SYSTEM	\$\$\$	▲▲▲	●●●
COLDILLERA SYSTEM	\$\$\$	▲▲▲	●●●
JARDIN SYSTEM	\$\$\$	▲▲▲	●●●
HIGHLANDS SYSTEM	\$\$\$	▲▲▲	●●●
MAMMOUTH SYSTEM	\$\$\$	▲▲▲	●●●



Kansas City, MO

COOL ROOF

SOPREMA is—yet again—leading the industry with technical innovations to create durable, environmentally-friendly roofing solutions.

Industry-standard laboratory tests have proven that the SopraStar cool roofing system retains its reflective properties longer than other systems. We offer SopraStar for both heat-welded or self-adhering applications.

We offer architects several cool roof options, which include coatings, membranes and even liquid membranes. To stay on the leading edge of design, please contact a knowledgeable SOPREMA representative to schedule a free consultation.

- SOPRASTAR STICK



Los Angeles, CA

CONCLUSION

Let SOPREMA's self-adhered products help you with your next building envelope challenge.

Plaza Decks
&
Terraces

Below
Grade
Walls

Tunnels &
Below
Grade Vaults

Green
Roof
Gardens

Bridge Decks
&
Parking Decks

Between
Slab

Flat Roof
&
Steep Roof

Air Barrier

Energy
Saving





A view of the work being done on the Onondaga County Courthouse domes in Syracuse, New York. SOPREMA's Lastobond Shield HT is being used on the main dome and two smaller domes to protect the structure from ice, snow and rain damage. The courthouse was built in 1907.



U.S. Headquarters Soprema, Inc.

310 Quadral Drive • Wadsworth, OH 44281

Phone: **330-334-0066**

Toll Free: **800-356-3521**

Fax: **330-334-4289**

www.soprema.us