

soprafix.e



**SBS Environmental
Roofing System**



SOPREMA

You're Protected

soprafix^{re}

A Breath OF
FRESH AIR



It's Tough And Long Lasting

- TOUGH AGAINST WEATHER, AGING AND ABUSE
- OUTSTANDING LOAD STRAIN PERFORMANCE
- NATURAL VENTILATING ACTION
- LONG, LOW MAINTENANCE SERVICE LIFE

Yet Kind To The Environment

- MECHANICALLY FASTENED PLUS SELF-ADHESIVE INSTALLATION
- NO HOT MOPPING ODOR
- NO TORCHING HAZARD OR ODOR
- NO COLD ADHESIVE FUMES
- INSTALLS CLEAN AND FAST
- DELIVERS LOWER LIFE CYCLE COSTS



The Clean and Green Standard For SBS Roofing Performance!

The **BEST** of Both Worlds

Mechanically Fastened ... Plus Self-Adhesive Technology

Now you've got it all – in one great roofing solution. **Soprafix-e** is the heavy duty, two-ply modified SBS membrane system with base plies mechanically fastened to the deck and cap plies fully self-adhered to the base plies.

Install Soprafix-e over any
UL-Rated Insulation
...And All Major Roofing Substrates.



STEEL



WOOD



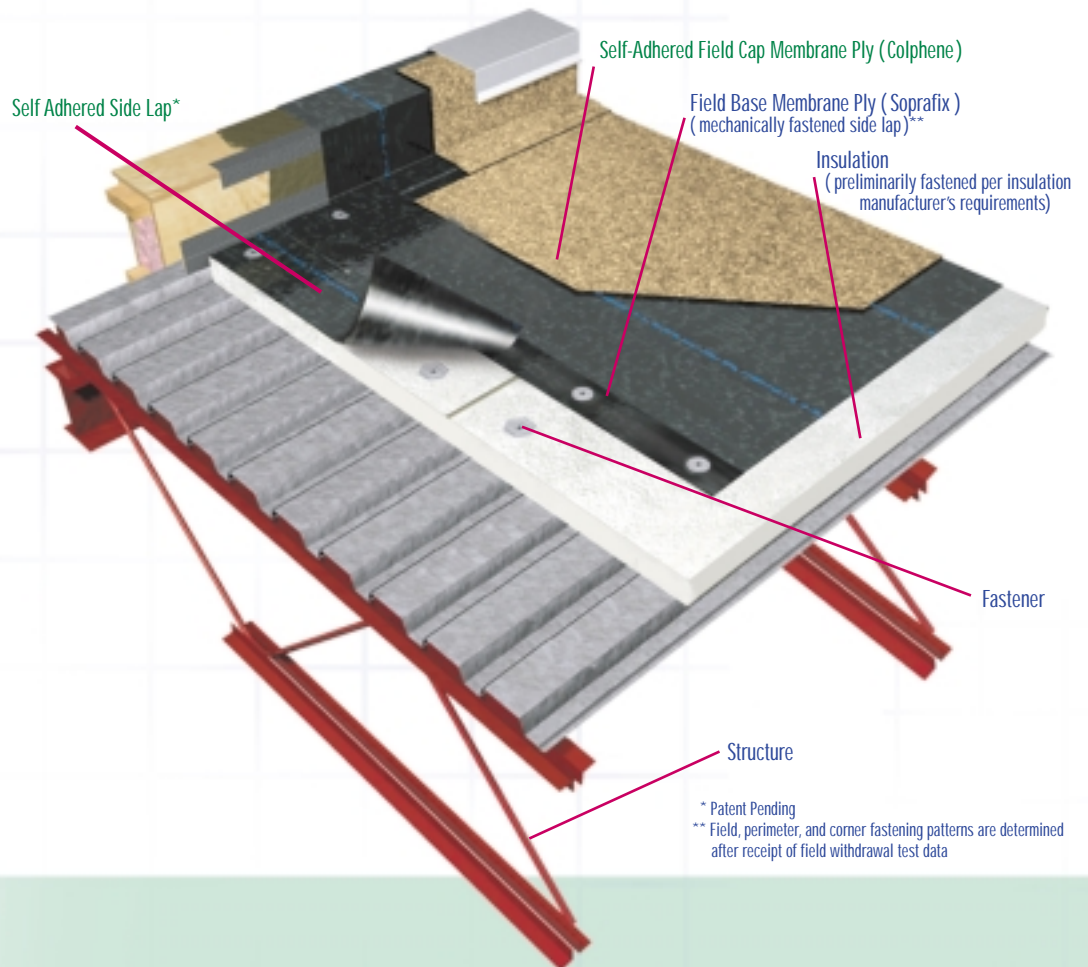
CONCRETE &
L.W. CONCRETE



CEMENTITIOUS
WOOD FIBER



GYPSUM



Soprafix base plies are specially engineered membranes composed of SBS modified bitumen with a non-woven polyester reinforcement. They deliver **1000% more elasticity** than conventional roofing materials, maintain **flexibility** in temperatures as low as -22°F (-30°C) and **heat resistance** up to 251°F (122°C). They also exhibit exceptional **puncture, tear and fatigue resistance** as well – with unmatched **load strain performance**. Base plies 5" self-adhered side laps are secured with approved fastening patterns, then sealed and rolled.

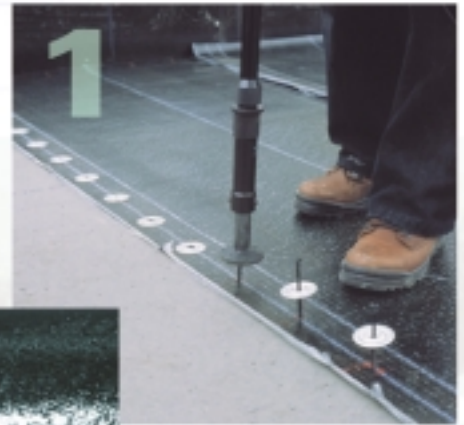
Colphene cap plies are composed of the same SBS modified bitumen, reinforced with either fiberglass or glass grid. **Soprafix** base ply typically is left in place until the completion of other rooftop trades, then the membrane is primed with Elastocol 500 and the Colphene cap ply is self-adhered, rolled and the self-adhesive end laps sealed.



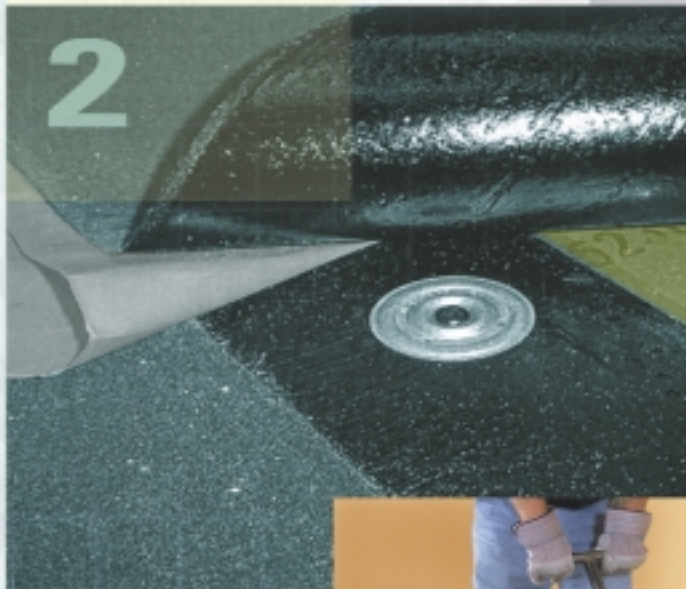
“ SOPRAFIX IT” ... The Fast, Easy Environmental Way

Self-Adhered Side Laps And Cap Sheets
Make All The Difference

INSTALL THE BASE SHEET DRY
and in parallel courses. Fasten
the membrane in accordance
with FM Approvals.



SEAL THE JOINTS
with Soprema's
self-adhesive
side laps



**INSTALL THE
CAP SHEET** fast,
clean, no-heat
application of the
self-adhesive
membrane
on top of the
primer-coated
base sheet.



PRESS DOWN WITH A HEAVY ROLLER
assures total surface self-adhesion

PLUS INSTALLING FLEXIBILITY FOR SPECIAL CONDITIONS

Side Laps can be heat applied
and cap sheets can be adhered
with cold adhesive or heat
welded when experiencing
undesirable temperature,
weather or other challenging
conditions. *Only Soprafix-e*
gives you more ways to get the
job done right.

ALSAN FLASHING

puts the finishing touch
to waterproofing details



soprafix[®]e

SBS Environmental System

Specified by Progressive:

- Roofing Contractors
- Architects
- Consultants
- Building Owners

Nationwide!

Finally, there is a roofing system that meets the toughest performance standards – plus is **environmentally friendly**.

Soprafix-e is the roofing solution of choice throughout California, in New York City and many other areas across the U.S. where growing regulations prohibit the potential hazards of torch applied, asphalt or adhesive fumes.

It also helps relieve the growing burdens of contractor liability and rising insurance premiums.

Soprafix-e is ideal for **schools, hospitals, laboratories, hotels, restaurants and office buildings** – especially when installing roofing while buildings are occupied.

Here's Why:

- Lower Total Cost
- Environmental Compliance
- Fast, Easy Installation
- Installs Over Most Existing Roofing
- Over Any UL Rated Insulation
- Over All Major Roofing Substrates
- Delivers Long Lasting Performance
- Backed By Soprema Technical Expertise





UNITED STATES

SOPREMA INC. • 310 Quadral Drive • Wadsworth, Ohio 44281

Tel.: 330-334-0066 • 800-356-3521 • Fax: 330-334-4289

© Copyright Soprema, Inc., 2003

® Registered Trademark of Soprema, Inc.

www.sopremaworld.com

