



WATERPROOFING

FOUNTAINS

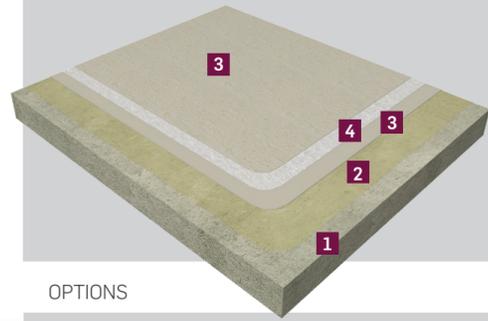
ROOFS

ALSAN® RS BALCONIES & TERRACES



ALSAN RS SYTEMS

BASE SYSTEMS - REINFORCED SYSTEM

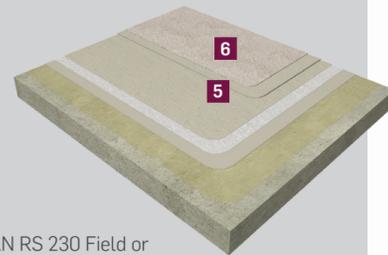


ROOFS, PLAZA DECKS, & FOUNTAINS

- 1 Prepared substrate
- 2 ALSAN RS 276 Primer
- 3 ALSAN RS 230 Field or ALSAN RS 260 LO Field
- 4 ALSAN RS Fleece

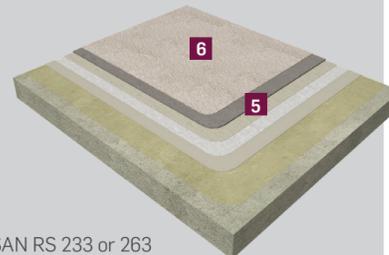
OPTIONS

Products to create trafficable areas to the roof



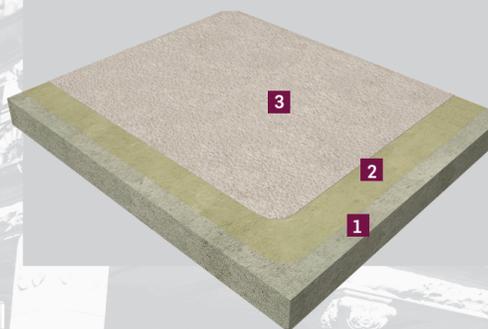
- 5 ALSAN RS 230 Field or ALSAN RS 260 LO Field (additional layer)
- 6 ALSAN RS 289 Textured Base and ALSAN RS Color Additive

Products for plaza decks or balconies



- 5 ALSAN RS 233 or 263
- 6 ALSAN RS 289 Textured Base and ALSAN RS Color Additive

BASE SYSTEMS - NON-REINFORCED SYSTEM



BALCONIES AND TERRACES*

- 1 Prepared substrate
- 2 ALSAN RS 276 Primer or ALSAN VRX Primer
- 3 ALSAN RS 289 Textured Base and ALSAN RS Color Additive

*SEVERAL AESTHETIC FINISHES & SYSTEM CONFIGURATIONS AVAILABLE

INNOVATION SINCE 1908

SOPREMA has developed around the idea that the quality, durability and reliability of materials must match builders' ambitions and expectations. For more than 100 years, SOPREMA has been using its expertise to develop a variety of high-end products that meet or exceed all the requirements of the construction field.

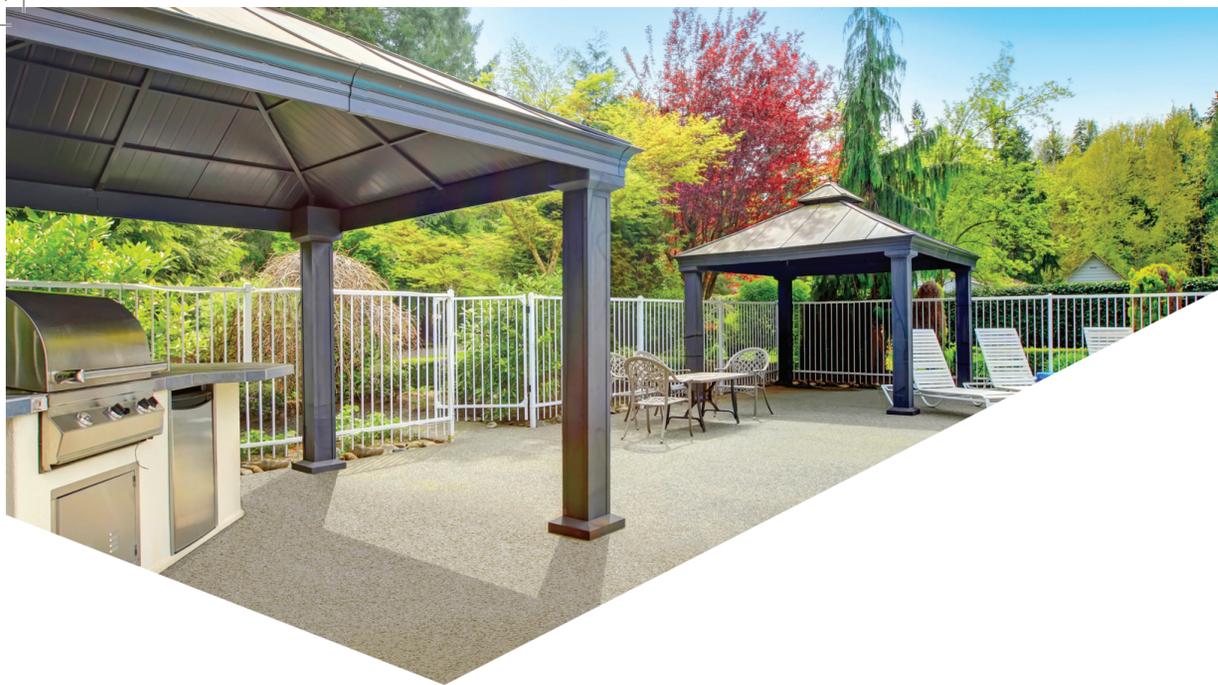
ROOFS WALLS FOUNDATIONS PARKING DECKS BRIDGES ADDITIONAL APPLICATIONS



SOPREMA is an international manufacturer specializing in the production of innovative products for waterproofing, insulation, soundproofing as well as vegetated solutions for the roofing building envelope and civil engineering sectors.

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ALSAN RS®

PERFECT FOR PROJECTS WITH TIGHT DEADLINES
AND NEED FOR HIGH PERFORMANCE

Succeeding in the construction industry requires efficiency without sacrificing quality. SOPREMA has the answers. SOPREMA offers waterproofing systems that are backed by decades of performance while continuing to present innovative solutions to meet the ever changing needs of the market.

The ALSAN RS rapid setting liquid-applied waterproofing systems, composed of different polymethyl methacrylate (PMMA) and polymethacrylate (PMA) based resins, are cutting-edge technologies. With dramatically fast cure times, these new liquid-applied systems waterproof and protect roofs, balconies and terraces from water.

ADVANTAGES

- Rapid curing to meet deadlines
- Seal and protect from water
- Highly flexible membrane
- Ideal for hard-to-reach places
- Tough polyester reinforcement

INNOVATION

AT YOUR SERVICE, FROM DESIGN TO COMPLETION

A construction project can raise its own concerns and bring its specific contingencies. At SOPREMA, our sales team and technical representatives will accompany you through all stages of your project, wherever you are in the country. Thus each year, hundreds of building professionals choose SOPREMA not only for the exceptional quality of its products, but also for the expertise and availability of its technical team with comprehensive and considerate service.

SUCCESS STORY

San Francisco Opera House
& War Memorial
San Francisco, California

The cornerstones of the War Memorial Opera House and Veterans Building were laid on November 11, 1931 and has been home to the San Francisco Opera since it opened on October 15, 1932. Today, the stately building is host to a variety of events. The War Memorial Opera House is one of the Bay Area's most sought after and unique venues, offering modern technology and the ambience of Old World theater. In June 2015, SOPREMA's advanced PMMA membrane system, ALSAN® RS 230 was chosen for waterproofing 4,000 sq. ft of this international landmark because of the ease of installation in tight areas and short time schedule.



ALSAN RS SYSTEMS COMPONENTS*

PRIMERS

ALSAN RS 276 – Primer for porous substrates (concrete and wood)

ALSAN RS 222 – Primer for asphaltic surfaces

ALSAN VRX Primer – A low odor, epoxy based primer designed to resist moisture vapor emissions and can be installed over green concrete

RESINS

ALSAN RS 230 Field – Waterproofing resin for horizontal surfaces

ALSAN RS 230 Flash – Waterproofing resin for elevations and details

ALSAN RS 260 LO Field – Low-odor waterproofing resin for horizontal surfaces

ALSAN RS 260 LO Flash – Low-odor waterproofing resin for elevations and details

WEARING/SURFACING LAYER RESINS

ALSAN RS 233 Self-Leveling Mortar – Self-leveling waterproofing mortar composed of ALSAN RS 210 resin and ALSAN RS 223 Powder

ALSAN RS 263 LO Self-Leveling Mortar – Low-odor self-leveling waterproofing mortar composed of ALSAN RS 240 LO resin and ALSAN RS 223 Powder

FINISH/SEALER TOP COAT RESINS

ALSAN RS 281 Clear Finish – Clear finishing resin

ALSAN RS 287 Color Finish Base – Colorless resin base to which a colored additive is added

ALSAN RS 289 Textured Base – Non-slip resin with premixed aggregates to which a colored additive is added

RELATED PRODUCTS

ALSAN RS Paste – Patching resin used in surface repairs

ALSAN RS Detailer – Sealing resin combined with micro-fiber fleece reinforcement

ALSAN RS Catalyst Powder – Curing agent used to induce curing process

ALSAN RS Fleece – Polyester based reinforcement used with all membrane resins

Natural or Colored Quartz Aggregates – Slip-resistant surface coating

ALSAN RS Deco Chips – Flat, angular pigmented polymer flakes used as a decorative medium

ALSAN RS Cleaner – Clear, blended solvent used to clean and reactivate transition areas

ALSAN RS Color Additive – Colored paste intended to be added to a liquid PMMA resin

*All components of ALSAN RS systems are sold separately.