



WATERPROOFING

ALSAN TRAFIK®

PARKING DECKS

TWO-COMPONENT POLYURETHANE-BASED LIQUID WATERPROOFING
SOLUTIONS FOR CONCRETE PARKING AREAS





ALSAN[®] TRAFIK

100% made in Canada, the ALSAN TRAFIK products line includes VOC-free high-performance liquid waterproofing products, with low odour and 100% solids. With their improved elongation and resistance to abrasion, ALSAN TRAFIK resins protect surfaces exposed to foot and car traffic while ensuring seamless waterproofing.

ADVANTAGES

- Ideal for waterproofing flashings and complex details
- Great puncture, wear, UV-ray, and temperature-gap resistance
- No need to cover it with concrete or asphalt
- VOC free and low odour
- Reduced curing time
- Light, height saving and flexible
- Faster to install

AT YOUR SERVICE, FROM DESIGN TO COMPLETION

A construction project can raise its own concerns and bring its specific contingencies. At SOPREMA, our technicians 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

Château Bellevue, Québec

The Château Bellevue is a residential complex for seniors located near Québec City. With nearly 150 housing units, the complex offers its residents a multitude of services including a private indoor parking garage. An area totalling just over 11,000 ft² was covered with the ALSAN TRAFIK HP (formerly labelled ALSAN TRAFIK HP 500 ZERO) system. Waterproofing of the parking deck was done quickly and efficiently despite complicated details, such as numerous pipes and columns.

"SOPREMA's service was excellent. The representative was on site every day to ensure the system was working properly. In fact, their impeccable service is one of the main reasons why we chose SOPREMA."

- Mr. Paul Veilleux, Project Manager

SERVICE



BEFORE



AFTER



PRODUCTS

PRIMERS



ALSAN TRAFIK HP 515

Polyurethane-based, two-component primer facilitating adhesion of the system to the substrate.

ALSAN FLOOR EP 101

Two-component epoxy-based primer which promotes the adhesion of the system to the substrate while providing vapour-barrier properties.

WATERPROOFING LAYER

ALSAN TRAFIK PU 221

Polyurethane-based, two-component, white waterproofing membrane.



WEARING COURSE AND FINISHING LAYER



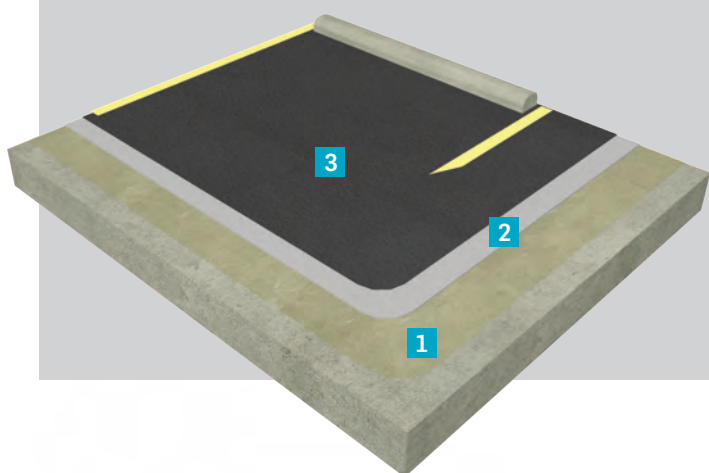
ALSAN TRAFIK HP 535

Depending on the system, this two-component, polyurethane-based, dark grey or light grey product can be used as:

- a protective wearing course, ensuring system durability;
- a finishing layer, increasing system hardness.

SYSTEMS

ALSAN TRAFIK BASE

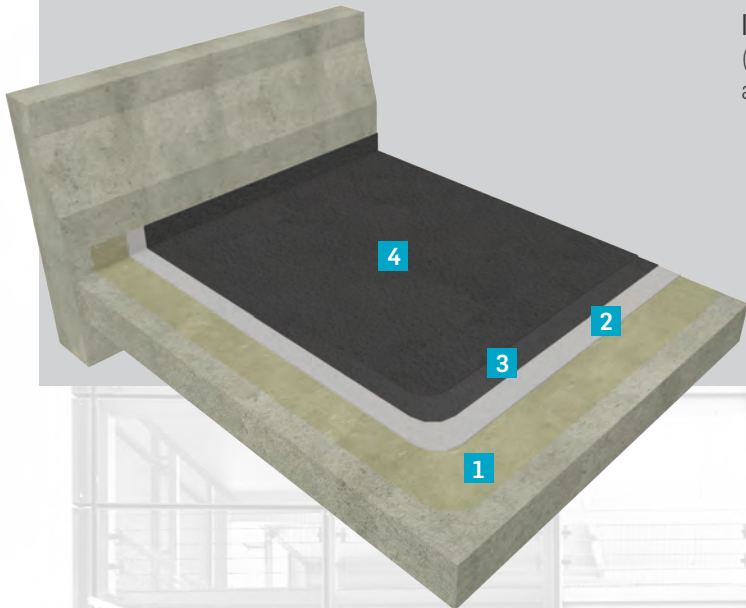


LIGHT VEHICULAR TRAFFIC

(parking areas, pedestrian areas and traffic lanes)

- 1 ALSAN TRAFIK HP 515 or ALSAN FLOOR EP 101
- 2 ALSAN TRAFIK PU 221
- 3 ALSAN TRAFIK HP 535 and spread aggregates

ALSAN TRAFIK HP



INTENSE VEHICULAR TRAFFIC


(parking areas, turning spaces, ramps, and toll booths)

- 1 ALSAN TRAFIK HP 515 or ALSAN FLOOR EP 101
- 2 ALSAN TRAFIK PU 221
- 3 ALSAN TRAFIK HP 535 and saturated aggregates
- 4 ALSAN TRAFIK HP 535 and spread aggregates


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 AND FLOORS CIVIL ENGINEERING STRUCTURES ADDITIONAL EXPERTISE




WATERPROOFING



INSULATION



VEGETATIVE SOLUTIONS



SOUNDPROOFING



ACCESSORY PRODUCTS

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

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BR238_v.04/2021