



WATERPROOFING

# ALSAN TRAFIK® HP

## 500 ZERO

### BALCONIES

HIGH-PERFORMANCE, TWO-COMPONENT WATERPROOFING  
LIQUID SOLUTION FOR CONCRETE BALCONIES





**PRODUCT LINE  
UNIQUE ON  
THE MARKET**

# ALSAN TRAFIK® HP 500 ZERO

## APPLICATION FOR BALCONIES

100% made in Canada, the new ALSAN TRAFIK HP 500 ZERO products for balcony applications include VOC-free high-performance liquid waterproofing products, with low odour and 100% solids. As one of our polyurethane products, this system consists of a primer, two polyurethane-based two-component coatings, and an epoxy-based primer. With its improved elongation and wear resistance, the ALSAN TRAFIK HP 500 ZERO system protects concrete balconies exposed to foot traffic.

Unique on the market, the sizes of this new product line have been specifically designed for smaller surfaces to avoid waste.

## ADVANTAGES

- Ideal for waterproofing flashings and complex details
- Great puncture, wear, UV-ray, and temperature-gap resistance
- VOC free and low odour
- Waterproofing may be achieved in only one day\*
- Time and money savings thanks to adapted sizes unique on the market

\*In the case of a structural slab or slab on grade balcony system.



## 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.

# SERVICE

## SUCCESS STORY

### Cloud9 Condominiums, Toronto

The Cloud9 condominium project, located north of Toronto, offers a magnificent view of the Humber River and many parks and green spaces. Combining comfort and luxury, this project provides many amenities to its residents, including large glass-railing balconies. To waterproof and protect more than a hundred balconies, the Triumph company chose ALSAN TRAFIK HP 500 ZERO products for balconies. Totalling 12,000 ft<sup>2</sup> (1,115 m<sup>2</sup>), the balcony areas to be waterproofed were quickly and efficiently covered. Moreover, the ALSAN TRAFIK HP 500 ZERO system has excellent foot traffic resistance, something very important in concrete balcony protection.





## COMPONENTS

### PRIMERS

#### ALSAN TRAFIK HP 515

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

#### ALSAN FLOOR EP101

Epoxy-based, two-component primer which eases adhesion of the system to the substrate.



### WATERPROOFING LAYER

#### ALSAN TRAFIK HP 525

Polyurethane-based, water-reactive, two-component, light grey 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.



## SAVE TIME AND MONEY THANKS TO ADAPTED SIZES UNIQUE ON THE MARKET

The line of ALSAN TRAFIK HP 500 ZERO products for balcony applications is unique on the market. Indeed, the sizes of these polyurethane-based products have been specifically designed for smaller surfaces to avoid waste. The two-in-one, easy-to-open packaging eliminates risks of incorrect mixing that can occur during the preparation of traditional two-component systems.

*Thus, ready-to-use products mitigate the risk of forgetting one of the components by reducing on-site handling.*





# SYSTEMS



## INNOVATION SINCE 1908

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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 EXPERTISE



WATERPROOFING



INSULATION



VEGETATIVE  
SOLUTIONS



SOUNDPROOFING



COMPLEMENTARY  
PRODUCTS

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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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