



MARISEAL SYSTEM® MARITRANS SYSTEM®

BALCONY/WET AREAS WATERPROOFING TRANSPARENT BALCONY WATERPROOFING



MARISEAL SYSTEM

BALCONY / WET AREAS WATERPROOFING (UNDER TILE)

MARISEAL • 270°

MARISEAL 270 is an elastic, single component, liquid-applied polyurethane waterproofing membrane used for long-lasting waterproofing.

The **MARISEAL*270** is mainly used for balconies, wet-areas (bathrooms, kitchens) waterproofing, and concealed concrete protection.

MARISEAL*270 when cured creates a highly elastic, 100% waterproofing membrane which offers long-term protection to underlying structures, even under the most difficult conditions.







advantages

- Simple application (single component, ready to use)
- When applied forms a seamless membrane without joints or leak possibilities
- · Resistant to water
- Maintains its mechanical properties over a temperature span of -30 °C to +90 °C
- Resistant to frost
- Provides water vapor permeability
- Full surface adherence without any additional anchoring
- The waterproofed surface can be walked on
- Easy and fast **local repair**, if the membrane is mechanically damaged
- · Alkali resistance
- Low cost

certifications

It has been tested and certified by the PSB-laboratory in Singapore for its waterproofing, mechanical, elastic, water vapor permeability properties.



MARITRANS SYSTEM

TRANSPARENT BALCONY / TERRACE WATERPROOFING (ABOVE TILE)

MARITRANS®

MARITRANS is a premium, single component, transparent liquid-applied polyurethane waterproofing membrane.

When applied on balconies and terraces, it creates a seamless, transparent, pedestrian traffic resistant membrane, that protects underlying structures on a long-term basis.

This high technology transparent coating is UV-stable, non yellowing, non-chalking, alkali and chemical resistant. Even after years of use it remains transparent and elastic.

MARITRANS* is used for protecting ceramic, stone, and glass surfaces from humidity, acid rain, smog, ice, etc. Weathered transparent plastic surfaces appear brand new when coated with **MARITRANS***. It is also suitable for protection of shatter-proofing windows (in earthquake or hurricane-prone areas).





advantages

- Simple application (single component, ready to use)
- UV-stable
- Non-yellowing, non-chalking
- When applied forms a **seamless membrane** without joints or leak possibilities
- Provides water vapor permeability
- Crack bridging
- Resistant to water
- Maintains its mechanical properties over a temperature span of -30 °C to +90 °C
- Resistant to frost
- Full surface adherence
- If the membrane gets mechanically damaged, it can be easily repaired locally within minutes.
- The waterproofed surface can be used for domestic pedestrian traffic



certifications

MARITRANS has been tested by the German State Institute
Materialprüfanstalt MPA-Braunschweig.

Among others, it was tested according to:

- the DIN EN 1928 part A and was classified as a waterproofing coating
- the EN ISO I2572 and was found to offer enough water vapor permeability, so the coated surface can breathe
- the DIN EN ISO 4628-6 and was found that after 2000h of accelarated aging in the UV-chamber according to the DIN EN ISO 4892-3, the coating did not show any signs of surface chalking.





SUCCESSFUL PRESENCE IN OVER 70 COUNTRIES WORLDWIDE



www.marispolymers.com





MARIS POLYMERS SA
INDUSTRIAL AREA OF INOFITA
GR-320II INOFITA, GREECE
TEL.: +30 22620 32918-9, +30 2II 8502717
FAX: +30 22620 32040
e-mail: info@marispolymers.gr

MARIS POLYMERS FRANCE
ZI de Villemilan
26 Avenue Ampère 91320
WISSOUS France
Tél: +33.(0).164.478.700, Fax: +33.(0).164.478.702
e-mail: info@resines.eu

MARIS POLYMERS ASIA Pte Ltd
62 Ubi Road #05-24
Oxley Bizhub 2
Singapore 408734
Tel: +65 6659 6750, Fax: +65 6659 6751
e-mail: lancekhoo@marispolymers.gr

MARIS POLYMERS SPAIN, S.L.U.
P.I. Mas Gali - Pirineus, I8
08503-Gurb(Bcn)
Spain
Tel.: +34 938869481, Fax: +34 938869482
e-mail: maris@marispolymerspain.com

32-14