

EUROPROTECT FLOOR LF

EUROPROTECT FLOOR LF is a solvent-free, high-performance topographical sealer that forms a protective layer on the surface of the floor, providing lasting protection against dirt and wear. The hydrophobic active ingredient wets the surfaces, making them water and dirt repellent, while the material remains breathable (open to diffusion). After curing, the surface is easy to clean „easy-to-clean“ and receives optimum protection against abrasion, dirt and water penetration.

APPLICATION AREAS

- Wood, laminate, plastic without PE, PP
- Floor surfaces in domestic areas
- Floor surfaces in hospitals
- Floor surfaces in public buildings and much more.

PRODUCT FEATURES

- Protects surfaces from abrasion, dirt and water (hydrophobic)
- Very good non-stick properties
- Easy-to-clean effect against dirt adhesion
- Extremely abrasion-resistant thanks to molecular surface technology
- open to diffusion
- food-safe
- Hygienically effective surface technology





TACTICAL
— SUPPLY PAKISTAN —

AUF EINEN BLICK

DURABLE	up to 10 years
SLIDE INHIBITION	R10
COLOUR	transparent, silk matt
SEALS	1.00 g/cm3
VISCOSITY	Cs. 80
THROUGH-HARDENING	24 hours
CHEMICALLY RESISTANT	7 days
CONSUMPTION	approx. 25 - 30 g/m ² **
EASY TO CLEAN	very good
WEATHERPROOF	very good
PENETRATION BEHAVIOUR	topographical
VOC	no
SOLVENTS	no
AREA OF APPLICATION	Wall and floor surfaces
MATERIAL BASIS	Silane
STORAGE & SHELF LIFE	cool and dry, avoid exposure to sunlight, 12 months

CONTENTS	Item number
0,50 kg	4EPFLOORLFE0500
1,00 kg	4EPFLOORLFE0001
5,00 kg	4EPFLOORLFE0005
10,00 kg	4EPFLOORLFE0010



EUROPROTECT GLASS/CERAMIC LF

EUROPROTECT GLASS&CERAMIC LF is a solvent-free, high-performance topographic sealant that forms a protective layer on the surface of glass or ceramic objects and thus provides lasting protection against dirt and limescale deposits. The hydrophobic active ingredient wets the glass surfaces, making them water and dirt repellent (hydrophobic). After curing, the surface is easy to clean „easy-to-clean“ and receives optimum and long-lasting protection against deposits.

APPLICATION AREAS

- Glass (shower cubicles, car glass, window glass, mirrors)
- Ceramics (toilets, washbasins, bathtubs, shower trays, glazed tiles)
- Plastic (greenhouses, shower cubicles, information showcases)

PRODUCT FEATURES

- Very good non-stick properties for dirt and limescale deposits
- Easy-to-clean effect
- Extremely abrasion-resistant thanks to molecular surface technology
- protects the surfaces
- Invisible with layer thicknesses in the nano range
- No mechanical cleaning required
- Simple application
- Refresher sealing possible
- grey liquid based on silicon compounds





TACTICAL
— SUPPLY PAKISTAN —

AT A GLANCE

DURABLE	up to 5 years
SLIDE INHIBITION	no
COLOUR	Transparent
SEALS	1.00 g/cm3
VISCOSITY	Cs. 80
THROUGH-HARDENING	24 hours
CHEMICALLY RESISTANT	7 days
CONSUMPTION	ca. 5 - 10 g/m ² **
EASY TO CLEAN	very good
WEATHERPROOF	very good
PENETRATION BEHAVIOUR	topographical
VOC	no
SOLVENTS	no
AREA OF APPLICATION	Wall and floor surfaces
MATERIAL BASIS	Silane
STORAGE & SHELF LIFE	cool and dry, avoid exposure to sunlight, 12 months

CONTENTS	Item number
4 L	4EPGLASSLFE0500
10 L	4EPGLASSLFE0001
20 L	4EPGLASSLFE0005
200 L	4EPGLASSLFE0010



EUROPROTECT GRAFFITI S LF

EUROPROTECT GRAFFITI S LF is a solvent-free, high-performance sealant that penetrates the structure of the substrate and thus permanently protects the substance against vandalism. The hydrophobic active ingredient wets the pore and capillary surfaces, making them water and dirt repellent (hydrophobic), while the material remains breathable (permeable). After curing, the surface is easy to clean „easy-to-clean“ and receives optimum and long-lasting protection against graffiti soiling and urine contamination.

APPLICATION AREAS

- Natural stone and concrete products for interior and exterior use
- Floor and façade coverings made of marble, granite, natural stone, slate
- Wall surfaces made of concrete, brick, mineral plaster with or without Coating
- Wall cladding made of limestone, sandstone, sand-lime brick
- Natural wood surface

PRODUCT FEATURES

- Very good non-stick properties for paints and poster adhesives
- Easy-to-clean effect against graffiti attacks and soiling
- Extremely abrasion-resistant thanks to molecular surface technology
- Withstands multiple graffiti attacks
- Long-term protection without a sacrificial layer
- Transparent with layer thicknesses in the nano range
- Colour-deepening, silk-matt appearance
- Prevents odours from penetrating the substrate
- Reduces the growth of microorganisms such as mould, moss and algae
- Protects surfaces from water (hydrophobic), dirt and weathering
- Breathable surface (open to diffusion)





TACTICAL
— SUPPLY PAKISTAN —

AT A GLANCE

DURABLE	up to 5 graffiti attacks
SLIDE INHIBITION	R11
COLOUR	transparent, silk matt
SEALS	1.02 g/cm ³
VISCOSITY	Cs. 100
THROUGH-HARDENING	24 hours
CHEMICALLY RESISTANT	7 days
CONSUMPTION	approx. 100 - 120 g/m ² **
EASY TO CLEAN	very good
WEATHERPROOF	very good
PENETRATION BEHAVIOUR	topographical / slightly penetrating
VOC	no
SOLVENTS	no
AREA OF APPLICATION	Wall and floor surfaces
MATERIAL BASIS	Silane
STORAGE & SHELF LIFE	cool and dry, avoid exposure to sunlight, 12 months

CONTENTS	Item number
4 L	4EPGRAFSLFE0500
10 L	4EPGRAFSLFE0001
20 L	4EPGRAFSLFE0005
200 L	4EPGRAFSLFE0010





TACTICAL
— SUPPLY PAKISTAN —

EUROPROTECT PRIMER LF

EUROPROTECT PRIMER LF is a solvent-free high-performance primer that penetrates into the structure of wood and stone surfaces and influences the penetration behaviour of the substrate. The active ingredient wets the pore and capillary surfaces and prevents optical colour deepening due to the subsequent sealing, while the material remains breathable (open to diffusion). The primer is not suitable as surface protection and must always be used in conjunction with Europrotect Wood LF, Stone LF or Graffiti S LF.

APPLICATION AREAS

- Natural wood, concrete and stone products for interior and exterior use
- Floor and façade coverings made of marble, granite, natural stone, slate
- Wall surfaces made of concrete, brick, mineral plaster
- Roof coverings with roof tiles without glaze
- Wall cladding made of limestone, sandstone, sand-lime brick
- Monument protection
- Terrace floors
- Wood panelling and much more.

PRODUCT FEATURES

- Prevents colour changes
- Influences the suction behaviour and material absorption of subsequent Layers
- Very good non-stick properties
- Breathable surface (open to diffusion)
- Transparent with layer thicknesses in the nano range
- Simple application
- Long-lasting effect and surface adhesion
- milky, grey liquid based on silicon compounds





TACTICAL
— SUPPLY PAKISTAN —

AT A GLANCE

DURABLE	no
SLIDE INHIBITION	no
COLOUR	transparent, silk matt
SEALS	1.02 g/cm ³
VISCOSITY	Cs. 100
THROUGH-HARDENING	24 hours
CHEMICALLY RESISTANT	7 days
CONSUMPTION	approx. 50 - 60 g/m ² **
EASY TO CLEAN	very good
WEATHERPROOF	very good
PENETRATION BEHAVIOUR	topographical
VOC	no
SOLVENTS	no
AREA OF APPLICATION	Wall and floor surfaces
MATERIAL BASIS	Silane
STORAGE & SHELF LIFE	cool and dry, avoid exposure to sunlight, 12 months

CONTENTS	Item number
4 L	4EPprim0LFE0500
10 L	4EPprim0LFE0001
20 L	4EPprim0LFE0005
200 L	4EPprim0LFE0010



EUROPROTECT SOLAR LF

EUROPROTECT SOLAR LF is a solvent-free, high-performance topographic sealant that forms a protective layer on the surface of the glass and thus provides lasting protection against dirt and limescale deposits. The hydrophobic active ingredient wets the glass surfaces, making them water and dirt repellent (hydrophobic). After curing, the surface is easy to clean „easy-to-clean“ and is given optimum and long-lasting protection against environmentally-induced deposits. When it rains, the surface finish has a self-cleaning effect.

APPLICATION AREAS

- Glass (solar and photovoltaic systems)

PRODUCT FEATURES

- Very good anti-adhesive properties for environmental deposits
- Easy-to-clean effect against soiling and limescale deposits
- No loss of performance due to soiling and radiation reflections
- Extremely abrasion-resistant thanks to molecular surface technology
- Reduces the growth of microorganisms such as mould, moss and algae
- Protects the surfaces
- Invisible with layer thicknesses in the nano range
- Extends the cleaning intervals
- Reduces maintenance costs
- No mechanical cleaning required
- Simple application





TACTICAL
— SUPPLY PAKISTAN —

AT A GLANCE

DURABLE	bis zu 10 Jahre
SLIDE INHIBITION	nein
COLOUR	transparent
SEALS	1.00 g/cm3
VISCOSITY	Cs. 80
THROUGH-HARDENING	24 Std
CHEMICALLY RESISTANT	7 Tage
CONSUMPTION	ca. 5 - 10 g/m ² **
EASY TO CLEAN	sehr gut
WEATHERPROOF	sehr gut
PENETRATION BEHAVIOUR	topographisch
VOC	nein
SOLVENTS	nein
AREA OF APPLICATION	Solarpanel
MATERIAL BASIS	Silan
STORAGE & SHELF LIFE	kühl und trocken, Sonneneinstrahlung vermeiden, 12 Monate

CONTENTS	Item number
4 L	4EPSOLARLFE0500
10 L	4EPSOLARLFE0001
20 L	4EPSOLARLFE0005
200 L	4EPSOLARLFE0010



EUROPROTECT STONE LF

EUROPROTECT STONE LF is a solvent-free high-performance sealer that penetrates the structure of the stone and permanently preserves the substance. The hydrophobic active ingredient wets the pore and capillary surfaces, making them water-repellent and ensuring that the material remains breathable (open to diffusion). After curing, the surface is easy to clean „easy-to-clean“ and receives a optimum protection against dirt, abrasion, weathering, mould, moss, algae and water penetration.

APPLICATION AREAS

- Natural stone and stone products for indoor and outdoor use
- Floor and façade coverings made of marble, granite, natural stone, slate
- Wall surfaces made of concrete, brick, mineral plaster with or without Colour
- Roof coverings with roof tiles
- Wall cladding made of limestone, sandstone, sand-lime brick
- Monument protection

PRODUCT FEATURES

- Prevents the growth of microorganisms such as mould, moss and algae
- Protects surfaces from water (hydrophobic), dirt and weathering
- Very good non-stick properties
- Easy-to-clean effect against dirt adhesion and biofilm
- Extremely abrasion-resistant thanks to molecular surface technology
- Breathable surface (open to diffusion)
- Food safe
- Hygienically effective surface technology
- Transparent with layer thicknesses in the nano range
- Colour-deepening, silk-matt appearance
- Quick to clean thanks to the Lotus property





TACTICAL
— SUPPLY PAKISTAN —

AT A GLANCE

DURABLE	up to 10 years
SLIDE INHIBITION	R11
COLOUR	transparent, silk matt
SEALS	1.02 g/cm3
VISCOSITY	Cs. 100
THROUGH-HARDENING	24 hours
CHEMICALLY RESISTANT	7 days
CONSUMPTION	approx. 50 - 60 g/m ² **
EASY TO CLEAN	very good
WEATHERPROOF	very good
PENETRATION BEHAVIOUR	topographical/easily penetrating
VOC	no
SOLVENTS	no
AREA OF APPLICATION	Wall and floor surfaces
MATERIAL BASIS	Silane
STORAGE & SHELF LIFE	cool and dry, avoid exposure to sunlight, 12 months

CONTENTS	Item number
4 L	4EPSTONELFE0500
10 L	4EPSTONELFE0001
20 L	4EPSTONELFE0005
200 L	4EPSTONELFE0010



EUROPROTECT WALL LF

EUROPROTECT WALL LF is a solvent-free high-performance sealant that penetrates the structure of the wallpaper and protects the substance permanently. The hydrophobic active ingredient wets the pore and capillary surfaces, making them water-repellent and ensuring that the material remains breathable (open to diffusion). After curing, the surface is easy to clean „easy-to-clean“ and receives optimum protection against dirt, abrasion, mould and water penetration.

APPLICATION AREAS

- Interior and exterior wallpapers
- Children's room and classroom
- Wet rooms
- Hygiene rooms and much more.

PRODUCT FEATURES

- Protects surfaces from water (hydrophobic), moisture and dirt
- Good non-stick properties
- Easy-to-clean effect against dirt adhesion and painting
- Extremely abrasion-resistant thanks to molecular surface technology
- Breathable surface (open to diffusion)
- Hygienically effective surface technology
- Transparent with layer thicknesses in the nano range
- Quick to clean thanks to the Lotus property
- Simple application
- Long-lasting effect and surface adhesion
- Refresher sealing possible





TACTICAL
— SUPPLY PAKISTAN —

AT A GLANCE

DURABLE	up to 10 years
SLIDE INHIBITION	no
COLOUR	Transparent
SEALS	1.00 g/cm3
VISCOSITY	Cs. 80
THROUGH-HARDENING	24 hours
CHEMICALLY RESISTANT	7 days
CONSUMPTION	approx. 40 - 50 g/m ² **
EASY TO CLEAN	gut
WEATHERPROOF	gut
PENETRATION BEHAVIOUR	topographical / slightly penetrating
VOC	no
SOLVENTS	no
AREA OF APPLICATION	Wall surfaces
MATERIAL BASIS	Silane
STORAGE & SHELF LIFE	cool and dry, avoid exposure to sunlight, 12 months

CONTENTS	Item number
4 L	4EPWALL0LFE0500
10 L	4EPWALL0LFE0001
20 L	4EPWALL0LFE0005
200 L	4EPWALL0LFE0010



EUROPROTECT WOOD LF

EUROPROTECT WOOD LF is a solvent-free high-performance sealer that penetrates the structure of the wood and preserves the substance permanently. The hydrophobic active ingredient wets the pore and capillary surfaces, making them water-repellent and ensuring that the material remains breathable (open to diffusion). After curing, the surface is easy to clean „easy-to-clean“ and receives optimum protection against dirt, abrasion, weathering, mould, moss, algae and water penetration.

APPLICATION AREAS

- Natural wood for indoor and outdoor use
- Terrace floors
- Construction timber for roof trusses etc.
- Wooden houses and facades
- Wood panelling and much more.

PRODUCT FEATURES

- Prevents the growth of microorganisms such as mould, moss and algae
- Protects surfaces from water (hydrophobic), dirt and weathering
- Very good non-stick properties
- Easy-to-clean effect against dirt adhesion and biofilm
- Extremely abrasion-resistant thanks to molecular surface technology
- Breathable surface (open to diffusion)
- Food safe
- Hygienically effective surface technology
- Transparent with layer thicknesses in the nano range
- Colour-deepening, silk-matt appearance
- Quick to clean thanks to the Lotus property





TACTICAL
— SUPPLY PAKISTAN —

AT A GLANCE

DURABLE	bis zu 10 Jahre
SLIDE INHIBITION	R11
COLOUR	transparent, seidenmatt
SEALS	1,02 g/cm ³
VISCOSITY	Cs. 100
THROUGH-HARDENING	24 Std
CHEMICALLY RESISTANT	7 Tage
CONSUMPTION	ca. 50 - 60 g/m ² **
EASY TO CLEAN	sehr gut
WEATHERPROOF	sehr gut
PENETRATION BEHAVIOUR	topographisch
VOC	nein
SOLVENTS	nein
AREA OF APPLICATION	Wand und Bodenflächen
MATERIAL BASIS	Silan
STORAGE & SHELF LIFE	kühl und trocken, Sonneneinstrahlung vermeiden, 12 Monate

CONTENTS	Item number
4 L	4EPWOODLF0E0500
10 L	4EPWOODLF0E0001
20 L	4EPWOODLF0E0005
200 L	4EPWOODLF0E0010

