



WATERPROOFING SYSTEMS

WATERPROOFING
SOLUTIONS WITH
HIGH FLEXIBILITY AND
POWERFUL ADHESION
TO THE SUBSTRATE



We build together
for a better living.





**Welcome to a world full of high quality,
aesthetics and excellent service...
in the world of THRAKON!**

The real experience of building materials and premium colors. Utilizing long-term experience and know-how, THRAKON is one of the largest research and production companies in the building materials, paints and varnishes industry. THRAKON has the ability to provide integrated services and solutions for a wide range of applications.

BRANDS

THRAKON has an active presence in the market with the following leading brands.

CLIMA PLUS

STATUS

DECOR

ULTRAPOR[®]

DESMOFLEX[®]

CARMYFIX[®]

**REPI
FIX**

Why THRAKON?





Reliability

THRAKON is one of the most reliable producers of mortars in Greece with guaranteed steady supply and six production facilities.



Quality

We offer products, services and solutions of the highest quality which add value to our customers.



Responsibility

THRAKON, since its foundation, presents in market high quality products and integrated solutions, that are innovative, environmentally friendly and economically profitable for the industry. We operate a continuous and reliable business strategy for our clients in order to justify and maintain their trust in us.



Technical Support

THRAKON recognizing the importance of after sales services, is committed to provide complete solutions and advice from specialized engineers and experienced applicators. We want always be close to the customer with a high sense of responsibility.





WATERPROOFING

POLYURETHANE

BITUMINUS PU MEMBRANE

CRYSTALLINE

CEMENT BASED

ACRYLIC BASED

COMPLEMENTARY PRODUCTS

IMPREGNATING

PRIMERS AND ADMIXTURES

SEALANTS

THRAKON innovates
once again, with the launch
of the **DESMOFLEX** series.

DESMOFLEX[®]

The **DESMOFLEX**[®] range offers ultimate
and long-lasting waterproofing solutions.

THRAKON's laboratories have created products that will offer excellent waterproofing and excellent mechanical, thermal and chemical resistance, with the new generation "**DESMOFLEX**[®]" technology.

The **DESMOFLEX**[®] range consists of the **DESMOFLEX**[®] PU System, a three-product waterproofing system, and **DESMOFLEX**[®] Aqua.



We build together.

POLYURETHANE SYSTEM

DESMOFLEX® Aqua / The Superb Aqua Formula

HIGH QUALITY POLYURETHANE WATER-BASED MEMBRANE

Not just a sealant: The sealant designed for great durability and duration!



DESMOFLEX® Aqua is a high quality white, aliphatic, polyurethane water-based membrane of one component, suitable for long-term waterproofing. Its unique composition is designed to create a single, elastic, hydrophobic membrane that completely covers capillaries and cracks up to 2mm. In addition, DESMOFLEX® Aqua provides excellent mechanical, thermal and chemical resistance as well as protection from frost and ultraviolet (UV resistance) for a long time. After application, the surface remains walkable and resistant to stagnating waters, maintaining high whiteness over time.



Suitable for long term waterproofing of roofs, terraces, balconies and asphalt felts, EPDM or PVC membrane. Waterproofing of horizontal surfaces from concrete, cement mortars etc., especially for surfaces with stagnating waters.



Exterior & Interior use



1,0 - 1,2 kg/m² for 2 layers



80 items (4kg)
36 items (12 kg)

Code	Pkg	Shade
P21660403	4 kg	White
P21660412	12 kg	

* Also available in other shades upon request.

DESMOFLEX® PU System / The Ultimate Polyurethane System

INNOVATIVE POLYURETHANE SYSTEM

The polyurethane excellence of THRAKON: Holistic waterproofing solution!



DESMOFLEX® Polyurethane Primer

One component polyurethane primer

Transparent polyurethane solvent primer, one component. It is used as a primer in THRAKON's DESMOFLEX® PU waterproofing system. It has a great penetrating capacity on absorbent surfaces. It is ready to use, and dries quickly. At the same time, it polymerizes with the moisture of the subsoil and the air.



Exterior & Interior use



150 – 250 ml/m² applied in one layer



72 items (4 kg)

Code	Pkg	Shade
P21660804	4 kg	Transparent



DESMOFLEX® Epoxy Primer

Pioneering technology 2-component epoxy primer, water based

A transparent, two component epoxy primer, water-based. Used as a universal primer in waterproofing, sealing and floor coating applications on absorbent and non-absorbent surfaces. DESMOFLEX® Epoxy Primer cures by reaction (cross linking) of the two components. Also provides high tensile and impact strength.



Exterior & Interior use



100 - 200 gr/m² applied in one layer

Pkg: A 3 kg + B 1 kg
A 12kg + B 4 kg

Code	Pkg	Shade
P21660103	(A+B) 4 kg	Transparent
P21660203	(A+B) 16 kg	Transparent



DESMOFLEX® Polyurethane

New generation liquid-applied polyurethane waterproofing membrane (1comp.)

A polyurethane based, white, glossy one component used for long term waterproofing. Due to its polyurethane technology, provides solutions to problems of waterproofing where the other methods fail, like to surfaces with stagnant waters and ices. Based on pure elastomeric hydrophobic polyurethane resins, which result in excellent mechanical, chemical, thermal, UV and natural element resistance properties. DESMOFLEX® PU polymerizes with the moisture of the subsoil and air. DESMOFLEX® Polyurethane is the second part of the DESMOFLEX® PU SYSTEM.



Exterior &
Interior use



1,4 - 2,4 kg/m² applied in
2 or 3 layers



36 items (25 kg)



5 items (6 kg)



Code	Pkg	Shade
P21660205	6 kg	White
P21660225	25 kg	Glossy



DESMOFLEX® Top Coat

Advanced technology 2-component aliphatic polyurethane top-coat, UV-stable (2comp.)

2-component coating with unaffected whiteness and gloss, suitable for the long-term protection of roofs, rooms, balconies and asphalt, EPDM or PVC membranes that have been prior sealed with DESMOFLEX® PU. It provides excellent mechanical, thermal, chemical and UV resistance as well as protection against frost and chalk. DESMOFLEX® TOP COAT is the third part of the DESMOFLEX® PU SYSTEM.



Exterior &
Interior use



120 - 250 g/m² per layer



72 items (5 kg)

Code	Pkg	Shade
P21660305	5 kg	White Glossy



DESMOFLEX® Fiber Fix

1-component fibre-reinforced liquid polyurethane membrane for waterproofing details on roofs and terraces

DESMOFLEX® Fiber Fix is a fibre-reinforced, spreadable, one-component polyurethane-based membrane with high thixotropy and elasticity. It polymerizes with the humidity of the environment forming a single membrane without bubbles. Intended for use as a spreadable sealant for long-term insulation of roofs, terraces and floor joints, where details must be covered. Its unique composition of elastomeric, hydrophobic polyurethane resin and inorganic chemical additives makes it resistant to chemical and thermal attacks, ultraviolet (UV) radiation, to intense weather conditions while giving it excellent mechanical properties so that it can easily cope with various mechanical stresses.



Suitable for roofs details waterproofing, terraces but also joints between floors. More specifically, it is indicated for joints between wall and floor, at angles up to 90°, pipes, skylights, ventilation, chimneys, bases of air conditioning units, siphons, gutters, skylights, photovoltaic and solar systems. In addition, it is indicated for the waterproofing of details in large technical projects of high demands.



Exterior &
Interior use



~ 1,4 - 2,4 kg/m²



5 items (6 kg)

Code	Pkg	Shade
P21660425	6 kg	Grey
P21660405		White



DESMOFLEX® Catalyst

Reaction accelerator

DESMOFLEX® Catalyst is a reaction accelerator suitable for use in conjunction with the DESMOFLEX® PU system. It is used when the application is to be done under low temperatures or when greater thicknesses of layers are required, as well as shorter waiting times between them. With the addition of DESMOFLEX® CATALYST, the uniform polymerization of the waterproofing membrane is accelerated, resulting in the possibility of applying the next layer within 4-5 h, even in conditions of low atmospheric humidity. At the same time, the creation of bubbles is prevented, and the mechanical strength increases.



Suitable for polyurethane system applications at low temperatures or when greater layer thicknesses are required, as well as shorter waiting times between them.



Exterior &
Interior use



3% by weight
DESMOFLEX® Polyurethane



12 items (750 gr)

Code	Pkg
P21660608	750 gr



D-FLEX® Clear

Transparent elastic, spreadable, sealing membrane with high mechanical strength

Transparent elastic spreadable membrane of polyurethane technology for long-term waterproofing. The sophisticated D-FLEX® technology gives the application surface excellent protection against UV radiation so that it does not turn yellow over time and remains transparent and elastic. The hydrophobic film that is formed shows high tightness and elasticity, while it is also characterized by excellent mechanical and chemical resistance.



Suitable as a waterproofing material on surfaces where we do not want to change the aesthetic effect, such as external surfaces (roof/terrace/wall) covered by tiles, natural stone, wood, bamboo, decorative cement mortars (tread, slopes, etc.), glass blocks, domes, glass patios and greenhouses, polycarbonate sheets, etc. It is also used as a binding material for glueing mosaics/flakes to decorative indoor and outdoor floors.



Exterior &
Interior use



3-4 m²/kg per layer



72 items (5 kg)



12 items (750 gr)

Code	Pkg
P21660618	750 gr
P21660605	5 kg

BITUMINUS PU MEMBRANE



D-FLEX® Bitu

2-component bituminous polyurethane

D-FLEX® BITU bituminous polyurethane consists of a set of hydrophobic polyurethane resins (A component) and bitumen (B component). The final produced membrane, which develops from the mixing and reaction of the 2-components in markedly time (fast curing), exhibits excellent elasticity and mechanical strength while offering high resistance to any chemical attack.



Suitable for basements/foundations, planted roofs, non-potable water tanks, irrigation canals, under tiles (after applying quartz sand on the last layer) in kitchens, bathrooms, balconies, roofs, under thermal insulation roof slabs, in technical road works for the waterproofing of bridge decks, in tunnels, etc., as well as for application to elenite, sheet metal, gypsum boards, cement boards and polyurethane foam.



Exterior &
Interior use



1,5 - 2,0 L/m² for 2-3 coats,
depending on the substrate.

Packaging: A 20 L + B 20 L

Code	Pkg
P21660416	(A+B) 40 L



D-FLEX® Bitu Aqua

One-component, polyurethane-bituminous liquid waterproofing membrane

D-FLEX® BITU AQUA is a one-component thixotropic liquid membrane, asphalt-polyurethane dispersion base. The produced membrane is characterized by high elasticity and mechanical strength, while it offers excellent adhesion to many types of surfaces. It is used on horizontal and vertical surfaces, and the sophisticated D-FLEX® technology gives the application surface excellent protection against UV radiation with a long-lasting effect.



Suitable for building basements (foundations), retaining walls, wet areas, bituminous membranes, for application under tiles (after applying quartz sand on the last layer), gypsum boards, cement boards, as well as for use on roofs, terraces and balconies.



Exterior & Interior use



~ 1.0 - 1,5 kg/m²



33 items (20 kg)

Code	Package
P21661405	5 kg
P21661414	20 kg

CRYSTALLINE



CRYSTALLINE SLURRY DSF 310

Brushable crystalline waterproofing slurry

Brushable cement-based waterproofing slurry with crystallising effect for high performance waterproofing and deep protection, not only on the surface. When applied on the concrete surface, the active chemicals create insoluble crystalline complexes. These crystals make concrete watertight while on the same time protecting small cracks from penetration of water, even under pressure.



Waterproofing of old and new surfaces of concrete, for interior or exterior surfaces, no matter where water pressure is applied. Also ideal for waterproofing cutting concrete joints, underground concrete elements, drinking water tanks made of concrete, swimming pools, water irrigation channels etc.



Exterior & Interior use



60 items (25 kg)



5 days

Code	Pkg	Shade
P121603100	25 kg	Grey



CRYSTALLINE ADMIX DSF 315

Crystalline waterproofing admixture

Concrete admixture in powder form for waterproofing and protection of concrete. It creates crystals which close porous and hair cracks on surface of concrete. It can be used at concrete production plants (before adding water) or on-site (after mixing cement with water).



Ideal for waterproofing of foundations, underground areas, water tanks, swimming pools, etc



Exterior & Interior use



50 items (20 kg)



5 days

Code	Package
P121603150	20 kg

CEMENT BASED

**FLEX DSF 350****Flexible, 2-component, brushable waterproofing slurry**

DSF 350 FLEX is a flexible waterproofing mortar suitable for the waterproofing of for exterior and interior use.



Suitable for waterproofing in roofs, inverted roofs, underground tanks, balconies, showers before tiling. Offers elasticity. Suitable for surfaces that subject to contractions and expansions as well as vibrations. Crack-bridging ability.



Exterior & Interior use



1,5 kg/m² 1 mm per layer



60 items (A 25 kg + B 10 kg)

Packaging: A 25 kg + B 10 kg

Code	Pkg	Shade
P11603500	35 kg	Grey
P11603501	35 kg	White

**SUPER ELASTIC DSF 353****Highly flexible, 2-component, brushable waterproofing slurry**

DSF 353 SUPER ELASTIC is an elastic waterproofing mortar suitable for the waterproofing of for exterior and interior use.



Suitable for waterproofing concrete surfaces such as foundations, tunnels, retaining walls, above ground tanks, swimming pools, terraces. Provides protection from corrosive atmosphere. Offers great elasticity. Suitable for surfaces that subject to contractions and expansions as well as vibrations. Crack-bridging ability. May be applied as a final layer on terraces.



Exterior & Interior use



1,4 - 1,6 kg/m² 1 mm per layer



60 items (A 20 kg + B 10 kg)

Packaging: A 20 kg + B 10 kg

Code	Pkg	Shade
P11603530	30 kg	Grey
P11603531	30 kg	White

**STRONG DSF 360****Brushable waterproofing slurry**

DSF 360 is a brushable, cement-based, waterproofing slurry, modified by polymer additives for applications under both positive and negative pressures, for exterior and interior use.



Suitable for sealing concrete surfaces such as underground areas, water tanks, tunnels, foundations, ducts, elevator wells, exterior chimney areas in old and new constructions.



Exterior & Interior use



2,5 - 4 kg/m² per two layers, depending on the type of the surface



60 items (25 kg)



4 items (5 kg)

Code	Pkg	Shade
P11603611	5 kg	Grey
P11603610	25 kg	
P11603601	5 kg	White
P11603600	25 kg	

**FIBERELASTIC DSF 363****Flexible, fiber-reinforced, brushable waterproofing slurry**

Flexible, fiber reinforced, brushable one-component sealing slurry, reinforced with special polymeric components, creating an absolutely tight, elastic and flexible membrane of high strength.



Suitable for sealing surfaces like concrete foundations, tunnels, retaining walls, above ground tanks, swimming pools, terraces. Provides protection against the corrosive agents in the atmosphere. Applied to substrates that are subject to vibration and contraction. Bridges hairline cracks present in the substrate.



Exterior & Interior use



2 - 4 kg/m² per two layers, depending on the waterproofing requirements



60 items (18 kg)

Code	Pkg	Shade
P11603630	18 kg	Grey
P11603631	18 kg	White



DSF 370 Waterproofing plaster

DSF 370 is a waterproofing, one-component, cement based plaster that consists of high silica content for improved waterproofing properties. Provides thin layers on interior or exterior surfaces of buildings, underground spaces, canals and water tanks.



Suitable for waterproofing applications upon concrete, brick, cement, stone and other very hard surfaces and substrates located constantly under water.



Exterior & Interior use



6 kg/m² per 3 mm



35 items (40 kg)

Code	Pkg	Shade
P11603700	40 kg	Grey

ACRYLIC BASED



FLEX HYDROSTOP DSF 300 Elastomeric waterproofing membrane

DSF 300 Flex Hydrostop is a flexible, brushable, one-component, waterproofing membrane for waterproofing jointless and with no connections substrates, vertical or horizontal surfaces.



Suitable for tiling on humid places (rooms, showers, toilets, washing machines) as well as waterproofing concrete elements or floors on terraces and balconies which are to be coated with tiles. Used as a system, applied after GLX 292 primer (for absorbent substrates or STATUS DUR WATER).



Exterior & Interior use



1,6 - 2 kg/m² per two layers, depending on the type of the surface



60 Items (20 kg)

Code	Pkg
P21603000	5 kg
P21603001	20 kg



ROOF SEALER FLX 380 Brushable, elastomeric waterproofing membrane

Highly flexible, acrylic based, one-component, brushable membrane. The white shade protects against ultraviolet radiation and heat transfer through the buildings.



Suitable for sealing terraces, roofs, balconies, corners etc. It is also used for sealing corners and filling hair cracks (up to 1 mm) and joints between concrete slabs up to 1 mm in size, on surfaces that exhibit contraction and vibration.



Exterior & Interior use



1 kg/m² per two layer application depending on the type of the surface



324 Items (1 kg)
60 Items (5 kg)
33 Items (12 kg)



12 Items (1 kg)

Code	Pkg	Shade
P21613804	1 kg	Terracotta
P21613805	5 kg	
P21613803	12 kg	
P21613801	1 kg	White
P21613802	5 kg	
P21613800	12 kg	



HYBRID PU FLX 385 Hybrid, brushable, elastomeric waterproofing membrane without solvents

Hybrid, waterproofing coating for roofs with UV cross linking system. New technology, roof waterproofing elastic membrane without solvents. High resistance to moisture, UV radiation and low temperatures.



Suitable for roof waterproofing on new or old construction giving the ability to withstand standing water. Appropriate for spreading bituminous membrane with or without chip. Applied on concrete, mortar, cement tiles, ceramic tiles, terrazzo and asphalt membranes. Also suitable for application to surfaces of glass, metal, galvanized steel, elenite, asphalt coated aluminum. Excellent adhesion to polyurethane waterproofing layers and insulating polyurethane or polycarbonate panels.



Exterior & Interior use



0,8 - 1,5 kg/m² per two layer application



80 items (4 kg)
36 items (12 kg)

Code	Pkg	Shade
P21613851	4 kg	White
P21613850	12 kg	

COMPLEMENTARY PRODUCTS

**WATERPROOFING FIBERGLASS MESH IN TAPE** (70 g/m²)**Grid width 10cm:**

Fiberglass for strengthening universal sealant spreads (e.g. FLX 380, FLX 385, DSF 360, DSF 350, DSF 353, DSF 363) in particular tough cases of multiple cracking.



Tape 10cm x 50m



70 g/m²

Open frames: 4 x 5 mm

Code
T10400710

**WATERPROOFING FIBERGLASS MESH** (70 g/m²)**Waterproofing fiberglass mesh****Grid width 100cm:**

Fiberglass for strengthening universal sealant spreads (e.g. FLX 380, FLX 385, DSF 360, DSF 350, DSF 353) in particular tough cases of multiple cracking.



Roll 1 m x 50 m



70 g/m²



33 Rolls

Open frames: 1 x 2 mm

Code
T10400700

**WATERPROOFING FIBERGLASS MESH** (75 g/m²)**Grid width 100cm:**

Fiberglass for strengthening universal sealant spreads (e.g. FLX 380, FLX 385, DSF 360, DSF 350, DSF 353) in particular tough cases of multiple cracking.



Roll 1 m x 50 m



75 g/m²



33 Rolls

Open frames: 5 x 5 mm

Code
T10400700

**KF 12/7 & F 12/7****Joint sealing tapes**

Elastic waterproofing tapes offered in two types:

Joint Sealing Tape F 12/7: Elastic, fleece-backed, sealing tapes for bridging movement joints, floor and wall intersections 10m/item.

Joint Sealing Tape KF 12/7: Elastic, knitted fabric-backed, sealing tapes for bridging movement joints, floor and wall intersections in horizontal and vertical angles for increased waterproofing 50m/item.



Used as a system with THRAXON waterproofing products (DSF 300 - DSF 350 - DSF 353 - DSF 360 - DSF 363)

Width of mesh: 12 cm

Width of thermoplastic elastomeric part: 7 cm

Code	Pkg
T10000250	Roll F 12/7
T10400000	Roll KF 12/7



THRAKON FABRIC (60 g/m²)

Waterproof reinforcement polyester fabric

Polyester fabric weighing 60 g/m², for reinforcing various roofs spinal layers, either on the entire surface, or in dangerous places (e.g. cracks). It is applied in combination with the roofing membranes renewal, wet application over the entire surface to be waterproofed or locally at: wall-to-floor joints (joints), wall-to-wall joints (joints), around discharge pipes and chimneys, ceiling units and air conditioners, water outlet (siphon), 90 degree corners, inside joints and over cracks, etc.



Roll 1,00m height x 100 m width
0,20m height x 100 m width



7 days

Code	Package
T10000351	1,00x100m
T10000350	0,20x100m

IMPREGNATING



HYDRO R

Hydrophobic impregnation product

Ready to use, clear, water repellent, solvent-based, liquid, for permanent waterproofing of all kinds of inorganic substrates such as plaster, exposed concrete, exposed masonry, decorative bricks, tiles and tile joints, natural and artificial stones, tiles, etc. It does not create film and is vapor permeable.



The surface must be clean, dry, structurally sound and free from all dirt. Protect adjacent materials that may be destroyed of the solvents. The material is applied by spraying, roller or brush in 1-2 layers, wet on wet.



Exterior &
Interior use



0,15 - 0,35 L/m² per coat, depending
on the type of substrate



72 items (5 L)
24 items (20 L)

Code	Package
P21610005	5 L
P21610000	20 L



NANOSHIELD O

Nanomolecular product for protection of surfaces against oil

Product of nanomolecular structure that seals porous and slightly porous surfaces from oil stains, moisture infiltration, creating salts and prevents mold. At the recommended dosage it does not create film and does not cause aesthetic alteration to the application surface. Characterized by excellent penetration and has the advantage of rapid absorption on the substrate.



Apply to various surfaces such as marble, mgranite, brick, concrete, plasterboard, chipboard, plaster, tile grout etc. Suitable for exterior and interior use



Exterior &
Interior use



50 -100 mL/m², depending on the
absorbency of the substrate.



240 items (1 L)
72 items (5 L)



16 items (1 L)



White (transparent when dry)

Code	Package
P21620000	1 L
P21620100	5 L



NANOSHIELD W

Nanomolecular product for protection of porous surfaces against moisture, mildew, fungus and creation of salts

Product of nanomolecular structure, which seals the absorbent surfaces from moisture and from the occurrence of salts, mold and fungi.



Suitable for indoor and outdoor, in brickwork, natural stone, concrete, plasterboard, particleboard, plaster, tile grout etc.



Exterior &
Interior use



100 - 200 mL/m², depending on the
absorbency of the substrate



240 items (1 L)
72 items (5 L)



16 items (1 L)



White (transparent when dry)

Code	Package
P21621000	1 L
P21621100	5 L

PRIMERS AND ADMIXTURES

**ANTI-LIME****Plasticizer – Retarder for mortars**

ANTI-LIME is a transparent resin liquid that replaces the use of lime. Prevents from problems caused by using lime (e.g. "blows").



Ideal for mortar, plaster, masonry, marble, stone and tile applications. Suitable when the extension of open time and the improvement of the adhesion strength of mortars on the application surface is required.



Exterior & Interior use



- a) For plasters:
0,2 - 0,25kg / cement bag
b) For masonry mortars:
0,15 kg / cement bag



240 Items (1 kg)
64 Items (5 kg)



16 Items (1 kg)

Code	Pkg
P21390010	1 kg
P21390015	5 kg
P21390020	20 kg

**GLX 290****Acrylic primer – Transparent**

GLX 290 is one component, acrylic based primer that impregnates and stabilizes cementitious mortars, creating a bonding bridge for materials to follow. It protects the surfaces from staining and prevents the absorption of water.



Suitable for coating surfaces before painting or repairs.



Exterior & Interior use



80 items (4 kg)



Undiluted:
60-90 g/m² per coat
Dilution:

- For relatively smooth cementitious substrates (e.g. cementitious floor screeds, plasters, etc.):
primer: water = 1:4 - 300-350 g/m² per coat
primer: water = 1:3 - 350-400 g/m² per coat
- For absorbent surfaces like AAC:
primer: water = 1:4 - 400-450 g/m² per coat

* These consumptions are indicative and depend on the type of substrate (absorption, smoothness, etc.) and the type of application.

Code	Pkg
P21472901	4 kg

**GLX 292 FLEX PRIM****Acrylic primer - High penetration**

Ready to use micronized acrylic water-based primer with high penetration ability.



Ideal for preparing each new or old porous surface such as plaster, brick, concrete, plastered walls etc. creating an adhesion bridge for acrylic plasters, water paints, mortars, tile adhesives, acrylic and cementitious waterproofing spreads etc.



Exterior & Interior use



15 - 20 m²/L depending on surface porosity



84 items (5 kg)
24 items (20 kg)



16 items (1 kg)

Code	Pkg
P21472920	1 kg
P21472925	5 kg
P21472921	20 kg

**LATEX 296****Polymer latex for multiple type improvement of mortars**

Building acrylic admixture. Suitable for improving the properties of mortars such as: mechanical strengths, shrinkage, adhesion on various surfaces, flexibility, resistance to frost, permeability, resistance to friction, resistance to acids and workability. Recommended for cement and gypsum based mortars. Without organic solvents.



Suitable for all kinds of mortars based on cement or plaster.



Exterior & Interior use



Dilute with water.
Ratio: THRAKON LATEX 296:
water = 1:1 to 1:5



240 Items (1 kg)



16 Items (1 kg)

Code	Pkg
P21472960	1 kg
P21472962	5 kg
P21472961	20 kg



GLX 298 PREMIUM

Acrylic based primer for improving plaster adhesion strength

GLX 298 is ready to use acrylic based primer. Consists of synthetic resins and quartz sand.



For improving adhesion strength of cement or gypsum based plaster on smooth or non-absorbing surfaces. After the application, a rough surface is created.



Exterior & Interior use



0,19 - 0,24 kg/m²



12 Items (1 kg)
33 Items (20 kg)



Pink

Code	Pkg	Shade
P121479800	1 kg	Pink
P121472983	5 kg	
P121472984	20 kg	

SEALANTS



ANTI-MOULD

Anti-mould silicone

One-component acetoxycure silicone sealant for a range of general sealing and glazing applications. It is easily applied with strong adhesion to non-porous materials. Resistant to cracking, discoloration and weather conditions.



Suitable for applications that require elasticity, in general sealing applications and application of glass panes. Sealing perimeter of the frames. Sanitary applications. Joints and expansions. Not paintable.



Exterior & Interior use



Joint 6 mm x 6 mm:
8 m per cartridge
Joint 12 mm x 6 mm:
4 m per cartridge



12 items (280 mL)

Code	Pkg	Shade
C/C	280 mL	Transparent, White



KITCHEN & BATH

Silicone sealant

Specially designed silicone sealant, acetoxycure based for use in wet areas such as bathrooms and kitchens. Not suitable for aquariums.



Suitable for welding of glass and cabin bathroom joints, during construction. Filling of tile joints, bathtubs and bathroom cabinets during installation. On glass surfaces without priming. Filling joints between the tub and tiles. Sealing sinks, bath compounds as well as waterproofing and welding of glass bricks.



Exterior & Interior use



Joint 6 mm x 6 mm:
8 m per cartridge
Joint 12 mm x 6 mm:
4 m per cartridge



12 items (280 mL)

Code	Pkg	Shade
C/C	280 mL	Transparent, White



ELASTO PU

Polyurethane joint sealant, medium modulus expansion

Polyurethane, medium modulus expansion one-component polyurethane joint sealant, with medium expansion, that matures during exposure to atmospheric humidity. Offers great adhesion.



Suitable for sealing and for the construction of expansion joints in all common building materials such as cement, bricks, ceramics, glass, wood, irons galvanized and chrome plated as well as various plastic.



Exterior & Interior use



Joint 15 mm x 8 mm:
2,5 m per cartridge 310 mL
5 m per 600 mL



12 items (310 mL / 600 mL)

Joint 20 mm x 10 mm:
1,5 m per cartridge 310 mL
3 m per 600 mL

Code	Pkg	Shade
C/C	310 mL	White/ Grey*/ Brown*
C/C	600 mL	

*Upon order



PU FOAM

Polyurethane foam - Hand use one component self expanding

Self-expanding polyurethane foam, one component, reacts and hardens in contact with air and humidity. It has excellent adhesive properties in almost all building materials.



Suitable for filling holes and gaps on thermal insulation plates, during application of external thermal insulation system. It is waterproof, mold-resistant and can be repainted.



Exterior use



12 items

Code	Package
T10000420	750 mL



PU FOAM GUN

Polyurethane gun foam one component self expanding

Self-expanding polyurethane foam, one component, reacts and hardens in contact with air and humidity. It has excellent adhesive properties in almost all building materials.



Suitable for filling holes and gaps on thermal insulation plates, during application of exterior thermal insulation system. It is waterproof, mold-resistant and can be repainted.



Exterior use



12 items

Code	Package
T10000430	750 mL



BITU-COAT

BITUMINOUS EMULSION

Bituminous water soluble emulsion dark brown in color, in paste form. It consists of bitumen, water and special additives. The film that is formed after the application and drying out of product is not affected by thin acids and alkalis solutions and various corrosive chemicals. It is not oil resistant



Bitu-Coat has strong adhesion to many substrates such as concrete, stone, metal or wood. It is compatible with polyurethane and polystyrene. It is an excellent waterproofing product which can be applied on foundation basements, walls, roofs (flat or inclined). It also applied as an adhesive for thermal insulation materials and as a water vapour barrier. Diluted with water it can be used for bonding bituminous membranes



Exterior use



33 items

Code	Package
T10000330	19 kg



ICON MEMO



Interior and exterior use



Exterior use



Interior use



Application



Delivery time



Dimensions



Weight



Consumption



Items per pallet



Items per box



Shades



Also provided in silo



Coefficient of thermal conductivity

C/C

Where C/C appears,
call us to provide you with
the code of the product.



CERTIFICATIONS / SYSTEMS

C1	With normal characteristics, for absorbent tiles and common substrates - Exterior & Interior use.	CG2 WA	With enhanced features for demanding applications, with high abrasion resistance, low water absorption and low shrinkage - Exterior & Interior use.		Fire protection class A2
C1T	With normal characteristics, for absorbent tiles and normal substrates - with zero vertical slip - Exterior & Interior use.	D2TE	Dispersion adhesive with enhanced characteristics for all types of tiles, with zero vertical slip and extended open time - Exterior & Interior use.	ETAG 004	Certification of the external thermal insulation system.
C1TE	With normal characteristics for absorbent tiles and common substrates. With slip resistance and extended open time - Exterior & Interior use.	R2T	Epoxy-based glue with reinforced characteristics for all types of tiles and with zero vertical slip - Exterior & Interior use.	EN 13499	European Standard EN 13499 for the thermal insulation system.
C2T	With enhanced features for non-absorbent tiles and zero vertical slip - Exterior & Interior use.	S1	With enhanced features for non-absorbent tiles, with zero vertical slip and extended open time - Very Elastic - Exterior & Interior use.	EN 13888	Standard requirements for cementitious grouts.
C2E	With enhanced features for non-absorbent tiles and extended open time - Exterior & Interior use.	S2	With enhanced features for non-absorbent tiles, with zero vertical slip and extended open time - Super Elastic - Exterior & Interior use.	EN 13163	Standard requirements for Expanded Polystyrene (EPS) according to the performance of the material in strength.
C2TE	With enhanced features for non-absorbent tiles, with zero vertical slip and extended open time - Elastic - Exterior & Interior use.	CE	The CE marking is the mark of product quality. Its existence ensures for the consumer that the characteristics of the product he has chosen correspond to the European characteristics established for the product.	EN 15824	Harmonized standard for external and internal coatings.
	EU Ecolabel for products that meet strict ecological criteria.		Fiber reinforced product		A product that can be used in the CLIMAPLUS external thermal insulation system.
	Environmental Product Declaration: Official and verified document recording the environmental impacts of a product throughout its life cycle, according to international standards.		25 years expected working life		

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