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GW-CC CONSTRUCTION CHEMICALS

CONSTRUCTION CHEMICALS

PRODUCT CATALOG

2025

For a better World...

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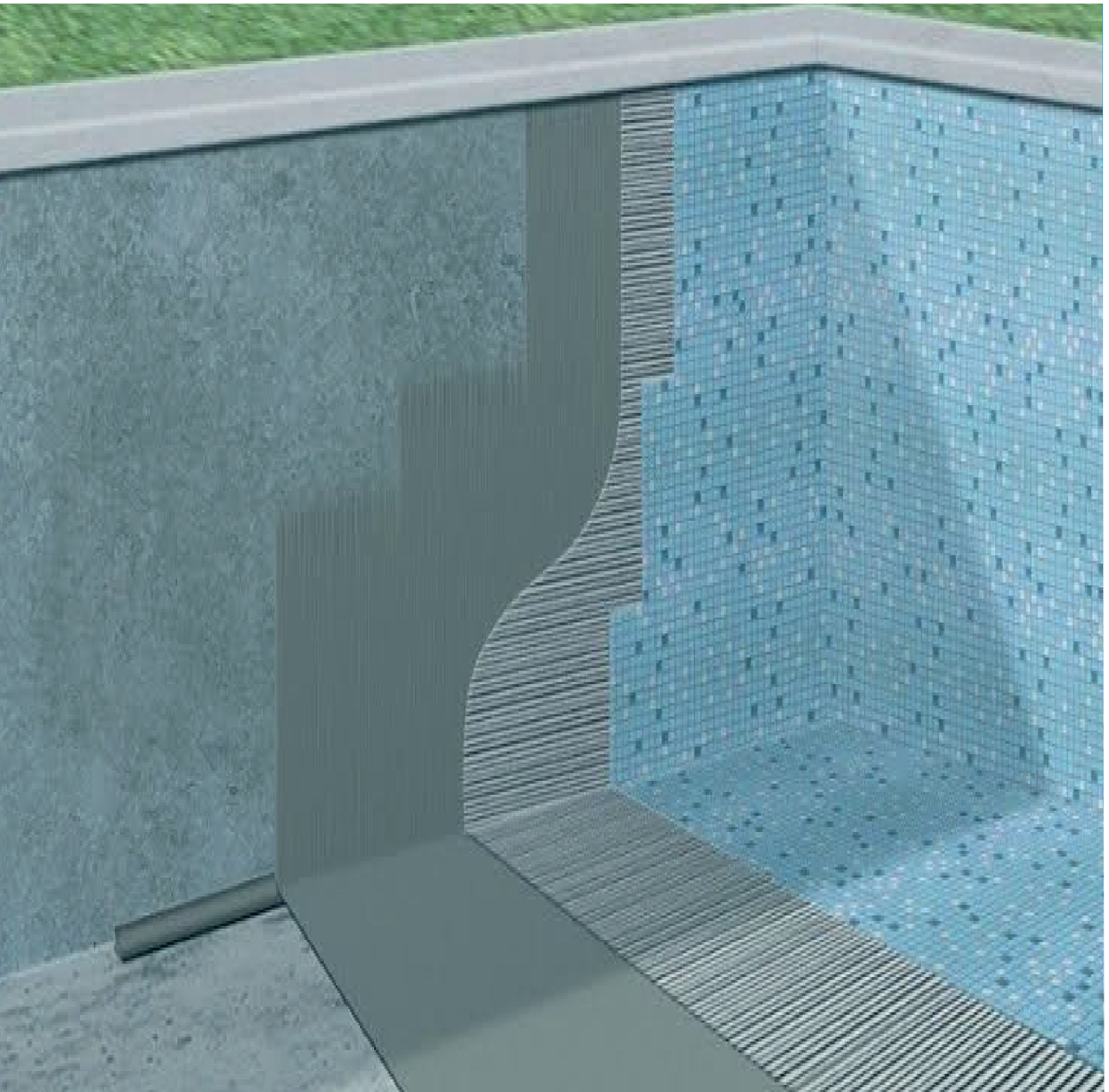
GW-CC/ANFR FIRE PRODUCTS

GW-CC/ANFR-ANTI FIRE PAINT
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GW-CC/WPRF WATERPROOF PRODUCTS



GW-CC/WPRF 123



Description
It is a ready-toa-use, water-based, siloxane-based surface impregnation material that preserves the natural appearance of structures, does not contain solvents, does not form a film on the surface.
Areas of Use
• Plaster • Concrete • Aerated Concrete • Priming of surfaces to be painted • It is used to ensure water impermeability of surfaces such as natural stone, and to protect them from air pollution and efflorescence.
Advantages
• It is durable. It is water impermeable. It has high penetration properties and is transparent. It does not form a film layer on the surface. It impregnates the surface and provides high level water repellency. It is resistant to alkalis and U.V. light. • It has high breathability. It has high water vapor permeability thanks to its porous structure. • It reduces heat loss. Since it keeps the building material dry and heat transmission is lower in dry materials compared to moist materials, heating costs decrease.
• It is economical. It is easy to apply and provides labor and time savings.
• It extends the life of building materials.It always keeps the surfaces dry and prevents the formation of dirt, moss, mold and fungus. It eliminates chalking and the negative effects of frost by showing resistance to dissolved salts. It extends the economic life of the building material to be applied on it.
• It is sanitary. It is water-based. It does not contain substances harmful to the environment and human health.
Material Consumption
0.200 – 0.400 kg/m2
Material consumption amount may be less or more depending on the absorbency and texture of the surface.
Packaging
WPRF 123, 15, 4 and 1 kg plastic drums and 0.500 kg spray gun plastic bottle

GW-CC/WPRF 234



Description
It is a solvent-based, siloxane-based, ready-to-use impregnation material that preserves the natural appearance of structures and does not form a film on the surface.
Areas of Use
• Plaster, Concrete, Aerated Concrete, Pressed Brick, Clinker, Tile, Natural Stone and Stone Works
• Swimming pools and water tanks
• Joint spaces between ceramic, tile, granite covered surfaces
• All other exterior parts such as terrace roofs, balconies and blind side facades
• It is used to ensure water impermeability of natural surfaces such as historical artifacts, monuments, statues that will not be painted, and to protect them from air pollution and efflorescence.
Advantages
• It is durable. It is impermeable to water. It has high penetration properties and is transparent. It does not form a film layer on the surface. It is resistant to alkalis and UV light. It is not affected by temperature changes between – 80 °C and + 120 °C. • It has high breathability. Thanks to its porous structure, it has high water vapor and air permeability and makes building materials water repellent by changing their surface tension.
• Provides Thermal Insulation. Increases the thermal insulation power of the building material. (Reduces the heat transfer coefficient.) 5% humidity in a material reduces the thermal insulation capacity of this material by 30%. WPRF 234 eliminates this negative effect. • Economical. Easy to apply. Since it makes the surfaces water repellent, it provides a self-washing feature. Thus, it minimizes the cleaning work such as maintenance etc. of building materials and saves on maintenance and repair costs.
• Extends the Life of Building Materials. By always keeping the surfaces dry, it prevents dirt, efflorescence, moss, mold and fungus formation. It eliminates the negative effects of frost.
Material Consumption
0.150 – 0.300 kg/m² The amount of material consumption may be more or less depending on the absorbency and texture of the surface.
Packaging
GW-CC/WPRF 234, 15, 4 and 1 kg plastic drum and 0.500 kg plastic bottle with spray gun

GW-CC/WPRF CAPPILARY GREY / RED



Cement Based, Capillary Effect, Crystallized Waterproofing Material
Description
It is a cement-based, single-component, crystallized waterproofing material with capillary effect, applied on concrete from negative and positive directions against surface water in old and new buildings.
Areas of Use
• Indoors and outdoors, • In horizontal and vertical applications, • In water tanks, • In foundations, curtains and retaining walls, • In elevator pits, • In basements, ground moisture It is used against.
Advantages
• It mixes only with water, • It is easy and fast to apply, • It has a long working time, • It is resistant to negative and positive water pressure.
• It provides water impermeability on concrete surfaces thanks to its hydrophobic and capillary properties, • It protects concrete and reinforcement from zorrosion, • It is permeable to water vapor, • It is resistant to freezing and dissolving effects, • It can be used in drinking water tanks, • The crystals it forms do not dissolve, do not separate from the surface and do not age. • On the negative side, it is the most economical solution.
Material Consumption
1st floor consumption 1 kg/m2
2nd floor consumption 1 kg/m2
Packaging
25 kg polyethylene reinforced kraft bag

GW-CC/WPRF 2K POWDER + LIQUID



Cement and Acrylic Based, Two Component, Semi-Flexible Waterproofing Material

Description

It is a cement and acrylic based, semi-flexible water insulation material designed for all kinds of reinforced concrete surfaces and cement-based plasters.

Areas of Use

• Positive water flow in indoor and outdoor spaces, vertically and horizontally, • In swimming pools and thermal pools, • In water tanks (provided that the surface is protected), • In wall and floor coverings of cold storages, • In wet areas such as WC, bathroom, balcony and kitchen, • On terraces (provided that the surface is covered), • In foundation, curtain and retaining walls, • It is used in flower bed insulation.

Advantages

• It is semi-flexible and water impermeable. • It is easy to prepare and is applied. • Can be applied with brush or spray machine. • Working time is long. • Thanks to its high adhesion performance and semi-flexibility, it forms a water-impermeable layer under the screed and ceramics. • It creates a joint-free, seamless, permanent, waterproof coating. • It is resistant to chemicals and salt solutions in the soil. • It is permeable to water vapor. • Resistant to freezing – thawing cycle. • Can be used in drinking water tanks.

Material Consumption

1st floor 1.00 kg/m2
2nd floor 1.50 kg/m2
3rd floor 1.50 kg/m2

Packaging

WPRF 2K Component A 20 kg polyethylene reinforced kraft bag, WPRF 2K Component B 5kg plastic drum

GW-CC/WPRF 2K FLEX POWDER+LIQUID



Cement and Acrylic Based, Two Component, Full Flexible Waterproofing Material

Description

It is a cement and acrylic based, full-flexible water insulation material designed for all kinds of reinforced concrete surfaces and cement-based plasters.

Areas of Use

• It can be used on surfaces exposed to water pressure, such as pools and water tanks, and in wet and humid areas such as terraces, bathrooms and basements. • Suitable for foundation insulation, retaining walls, indoor and outdoor, vertical and horizontal applications. • It can be used in facilities such as spa baths. • Can be used in flower bed insulation.

Advantages

• Resistant to chlorinated water contact. • It is resistant to chemicals and salt solutions in the soil. • Suitable for use in areas with movement and vibration. • Thanks to its high adhesion and elasticity, it creates a perfect waterproof layer under screed and ceramics. •Thanks to its flexible structure, it has the feature of bridging shrinkage cracks. • It has a crack covering power of up to approximately 0.92 mm with a 2 mm application. • Working time is long and easy to apply. • Suitable for use in drinking water tanks.

Material Consumption

1st floor 1.00 kg/m2
2nd floor 1.50 kg/m2
3rd floor 1.50 kg/m2

Packaging

WPRF 2K FLEX Component A 20 kg polyethylene reinforced kraft bag, WPRF 2K FLEX Component B 10 kg plastic drum

GW-CC/WPRF UV 2K POWDER+LIQUID



Cement and Acrylic Based, UV Resistant, Two Component, White Colored, Flexible Water Insulation Material

Description

Two-component, cement and acrylic based, resistant to UV rays, resistant to salts carried by water and gases in the atmosphere.it is a white colored, flexible water insulation material developed to create an effective barrier against water damage.

Areas of Use

• In interior and exterior spaces, vertically and horizontally, from the direction the water comes from, • In prefabricated concrete stream and gutter insulation, • On terraces, it can be left open under light load, • In foundation insulation, from the direction of water, • In retaining walls, • WC, In wet areas such as bathrooms, balconies and kitchens, • In swimming pools, • In drinking and potable water tanks, • In sea water channels, • In places where waterproofing and protection against salt water is required, • In protecting concrete surfaces against carbonation and chlorine attacks, • Used on walkways of marinas, • Insulation of flower beds.

Advantages

• 1 mm thick WPRF UV 2K provides protection against carbonation equal to 80 mm thick concrete. • Waterproof, withstands water at 7 bar pressure. Alkali – silica interaction in concrete applications reduces. • It has excellent adhesion properties. • Preparation It is easy and easy to apply. • With brush and spray machine applicable. • Working time is long. • It is white in color and It is resistant to UV rays. • Resistant to light pedestrian traffic.• Despite its water impermeability feature; high water vapor It has permeability. • It has high durability; It is resistant to freeze-thaw cycles.
• Atmospheric conditions It is resistant to carbon dioxide and chlorine. • Conventional water For insulation materials, on concrete surfaces to be applied While a waiting period of 7-28 days is required; WPRF UV 2K can be applied on 24-hour concrete. • Drinking water Available in warehouses.

Material Consumption

1st floor 1.00 kg/m2
2nd floor 1.50 kg/m2
3rd floor 1.50 kg/m2

Packaging

WPRF UV 2K Component A 25 kg polyethylene reinforced kraft bag, WPRF UV 2K Component B 8 kg plastic drum

GW-CC/WPRF NP 100 POWDER+LIQUID



Fully Flexible Water Insulation Material That Can Be Applied From Negative-Positive Directions

Description

It is a cement and polymer dispersion based, two-component, fully flexible water insulation material that prevents moisture, leakage and surface water on concrete surfaces and can be applied in negative and positive directions.

Areas of Use

• In interior and exterior spaces, vertical and horizontal applications, • On terraces (provided that the surface is protected), • In soft water (pH: 3-7) storage pools used in the textile industry, • In air conditioning pools, • In Olympic swimming pools and thermal pools (with ceramic coating on them), • In water tanks, • In elevator pits, • Wall and floor coverings of cold storages, • In all wet areas of the building such as WC, bathroom and kitchen, • As a part of the foundation waterproofing system, in areas sensitive to movement, vibration and light settlements, • Protecting concrete from carbonation, water and de-icing salts, • In waterproofing of foundation curtain concretes, • Flower beds It is used in insulation.

Advantages

• It is easy to prepare and apply. • Working time is long. • Can be applied by brush or spraying. • It is effective in negative and positive directions (1 bar negative- 1.5 bar positive) • It has high durability. • It has very high adhesion strength. It works together with the surface it adheres to. • It is permeable to water vapor and air. • Resistant to freezing and thawing cycles. • It does not shrink or crack. • Thanks to its high adhesion performance and flexibility, it forms a perfect waterimpermeable layer under screed and ceramics, without being affected by deformation. • NP 100 covers cracks up to 0.50mm when applied in 2mm thickness, and up to 1.20mm when reinforced with waterproofing mesh. • It is suitable for light pedestrian traffic. • It has high resistance to CO2 ions. • Used in drinking water tanks.

Material Consumption

1st floor 1.50 kg/m2
2nd floor 1.30 kg/m2
3rd floor 1.30 kg/m2

Packaging

WPRF NP100 Component A 25 kg polyethylene reinforced kraft bag, WPRF NP 100 Component B 10 kg plastic drum

GW-CC/WPRF SURGIT PLUS



Acrylic Based, Water Insulation Product

Description

It is a ready-to-use waterproofing material developed to be used as a super elastic waterproofing material on the interior and exterior facades of all buildings, based on elastomeric acrylic resin, paintable with water-based paints, ceramic coated, and colorable.

Areas of Use

• Provides water insulation on terraces, balconies, sloping roofs, gutters and building exteriors,
• Under tiles and ceramics to be laid on surfaces such as showers, bathrooms, toilets and laundry rooms,
• Galvanized, sheet metal, zinc and PVC eaves, gutters and chimney bottoms, window sills and drips

Material Consumption

1.36 kg/m2 for 1 mm wet film thickness
1.48 kg/m2 for 1 mm dry film thickness
2- 3 kg/m2 for gutters and streams
3- 4 kg/m2 for terraces

Packaging

3, 10 and 20 kg Plastic Buckets

GW-CC/WPRF SURGIT



Elastomeric Acrylic Resin Based, UV Resistant, Elastic Waterproofing Material

Description

It is an elastomeric acrylic resin based, single component, UV resistant, ready to use waterproofing material.

Areas of Use

• Old and new, sloping terrace roofs, • Outdoors, vertical and horizontal applications,
• Water gutters, wet areas, • Concrete, zinc and precast streams,
• It can be applied on building materials such as concrete, plaster, brick, tile, briquette, aerated concrete, wood, galvanized, sheet metal, zinc that are desired to be impermeable to water and moisture.

Advantages

• It is single component. • Ready to use, easy to apply It has high adhesion strength.
• It can be painted,colored. • It forms a crack bridge, remains elastic. • It is resistant to UV rays. • It is water based, non-toxic and non-flammable.

Material Consumption

0.75- 1.25 kg/m2 for each layer. It is recommended to use 2-3 kg/m2 in gutters and streams, 3-4 kg/m2 on terraces. It is recommended to apply at least 2 layers. The application thickness should be 1.0- 1.50 mm for each layer.

Packaging

20 kg plastic bucket

GW-CC/WPRF WATERPLUG



Cement Based, Instant Setting Plug Mortar

Description

It is a water insulation and repair mortar that contains special mineral fillers and binders and can instantly block active water leaks.

Areas of Use

• In indoor and outdoor, vertical and horizontal applications, • Repair of static cracks, • Insulation and clogging of active water leaks,
• Water insulation of pipe and cable passages, • Chamfering at concrete edge and corner joints, repair of defects,
• Water insulation It is used in repairing cracks on plaster and concrete beforehand, • In filling tie-rod gaps,
• In all kinds of rapid assembly and repair works.

Advantages

• Ready for use. • It can be applied in both powder form or mixed with water as a mortar. • It has high early strength. • It stops active water leaks by setting suddenly. • Provides excellent adherence to the surface on which it is applied. • It does not contain chloride and does not damage the reinforcement.

Packaging

5 Kg Plastic Bucket

GW-CC/WPRF TURBO WATERPLUG



Cement Based Water Plug with Shock Socket, Sets in 3-4 Seconds

Description

It is a cement-based waterproofing plug, reinforced with special chemical additives and polymers, that can be applied directly to the area of active water leaks and leaks in powder form and provides a water plug feature within 3-4 seconds.

Areas of Use

• It is used on all kinds of mineral-based surfaces, • It is used to stop water leaking from cracks and gaps or coming under pressure, • It is used to fill and block water leaks before insulation.

Advantages

• Ready for use. • It stops active water leaks by setting quickly. • It prevents steel reinforcement from corroding. • Insulation materials can be applied on it shortly after its application.

Material Consumption

2 kg of powder product for 1 liter of space.

Packaging

5kg plastic bucket

GW-CC/WPRF LIQUID CAPPPILARY



Smooth crystalline fibers in the capillary spaces of concrete

Description

• It is not poisonous. There is no harm in using concrete insulated with Liquid Capillary in water tanks. • This Hybrid Polymer Based, Single Component, Transparent Waterproofing Material It is a liquid concrete additive that ensures that the concrete remains permanently waterproof.

Areas of Use

• In all concrete applications where crystalline capillary water impermeability is required, • In foundations, reinforced concrete curtains, • Tunnels, dams, • Bored pile foundations, • Precast
concrete elements, • Drinking water and waste water tanks, • It is used in purified water facilities, • Swimming pools, • Elevator pits, • Underground car parks.

Advantages

• Protects concrete against positive and negative water pressure (14 bar). • It is constantly active during the curing period and in every contact with water and provides permanent sealing by filling the capillary gaps in the concrete with insoluble nano-sized crystals. It is vapor permeable and allows the concrete to breathe. • Since it is added to the concrete mixture as a liquid, it can be used easily without the risk of clumping compared to powder products. • Reduces costs in terms of labor and time. • Ideal for bored piled raft foundation insulation. • It does not require any other waterproofing application. • It does not harm the environment and human health.

Material Consumption

If Water/Cement < 0.55 the weight of cement in the concrete mixture It is about 2%. (Water/Cement ratio should not be more than 0.55)

Packaging

30 kg plastic drum

GW-CC/WPRF CAPPILARY PCA



Cement Based Crystallized Waterproofing Material

Description

It is a cement-based, single-component, capillary-effect, positive and negative applied waterproofing material, produced by modifying with active chemical additives, which protects reinforced concrete elements and makes them water-impermeable by having a crystallized effect. It is produced in gray and red colors.

Areas of Use

• Being effective against both the direction of the application surface (positive water pressure) and the water pressure coming from the opposite direction (negative water pressure); It is used in foundation and curtain waterproofing, water tanks, tunnels, elevator pits, retaining walls, dams and ports.

Advantages

• It fills capillary gaps with the permanent crystals it forms and provides water impermeability. • The crystals it forms do not dissolve, do not separate from the surface and do not age• It can be applied negatively and positively in waterproofing concrete elements. • Protects concrete and reinforcement from the corrosive effects of water. • Thanks to its water vapor permeability, it allows the concrete to breathe. • Increases the abrasion and impact resistance of concrete• It is not poisonous. It can be used in drinking water tanks.

Material Consumption

1.0 kg/m² of powder product is used for each layer. It is recommended to apply at least 2 coats, and 3 coats if necessary.

Packaging

20 kg kraft bag

GW-CC/WPRF NP Standart Powder + Liquid



Two Component Negative and Positive Effect Water Insulation Material

Description

It is a two-component, capillary-effect water insulation material based on cement and acrylic, which can be applied to concrete surfaces from inside or outside, from negative and positive directions against water leaks and surface water.

Areas of Use

• In interior and exterior spaces, vertically and horizontally, • In wet areas, bathrooms, balconies, toilets, • In swimming pools, and water tanks, • In foundation and curtain insulation, • In tunnels and reinforced concrete pipes, • Elevator pits, • Resistant to carbonation and salt,
• In food facilities and warehouses,

Advantages

• Resistant to both negative and positive water pressures. • Provides capillary effect. • Does not crack or shrink. • Easy application and provides long working time. • Has water vapor permeability. • High adhesion power. Works with the surface. • Can be applied by brush or spraying. • Safely used in drinking water tanks.

Material Consumption

3 layers; 3.5-4 kg / m2

Packaging

27 kg set (A: 25 kg kraft bag, B: 2 kg drum)

GW-CC/WPRF Solarcoat



UV Resistant, Acrylic Based, Water and Heat Insulation Material

Description

Acrylic based, single component, micro spherical particle containing structure, working according to the principle of minimizing surface temperature by reflecting radiant heat energy, UV resistant, elastic water and heat insulation material used to reduce the internal temperatures of buildings. Thanks to the micro ceramic spheres in the product, it provides heat savings of up to 25-30% with the heat reflection system. It reflects 95% of the sun's rays and 85% of the UV rays.

Areas of Use

• On the roofs and walls of buildings and special structures, • On all kinds of surfaces such as concrete, plaster, stone, metal, brick, wood, decorative coatings, • It can be used on the exterior facades of regions under the influence of the sea.

Advantages

• It is single-component, ready-to-use and easy to apply. • It is water-based, non-toxic and nonflammable. • It reduces the interior temperatures of houses, reduces energy consumption in cooling and reduces costs. • It has high adhesion strength. • It prevents the formation of mold and fungus. • It forms a crack bridge, remains elastic. • It is resistant to UV rays.

Material Consumption

1.30- 1.80 kg/m2 for two coats. It is recommended to apply at least 2 coats.

Packaging

20 kg plastic bucket

GW-CC/WPRF Alpha Hybrid Transparent / White



Hybrid Polymer Based, Single Component, Transparent Water Insulation Material

Description

It is a hybrid polymer-based, single-component, transparent, solvent-free water insulation material. Alfa Hibrid is a coating material that can be applied even on wet surfaces, does not require primer, is UV-resistant, and has crack-bridging properties.

Areas of Use

• It can be applied on a wide variety of surfaces such as concrete, glass, ceramic, steel, aluminum, wood, marble, granite, bitumen covers.
• In terraces and balconies exposed to heavy pedestrian traffic, • In interior and exterior surfaces of basements,
• In repairing cracks up to 5 mm on surfaces, • In ceramic under-ceramics, • In hidden roof gutters.

Advantages

• It does not require primer application. • It cures quickly. • It maintains its performance even at low temperatures. • It has high UV and chemical resistance. • It has high acid and base resistance. • It can be applied to moist surfaces.

Material Consumption

1.0 kg/m²/mm on concrete surfaces
1.5 kg/m²/mm on ceramic surfaces
1.0 kg/m²/mm on metal surfaces

Packaging

15- 4.5 kg tin

GW-CC/WPRF Latex



Description

Latex is a copolymer dispersion based additive material used to increase the adhesion and water impermeability in cement based mortars and plasters.

Areas of Use

• In repair mortars,• In mortars prepared for repairing damaged concrete surfaces, screeds and plasters,• As an adherence additive in plaster mortars,• As an additive for increasing the adherence and water impermeability of internal and external plasters of reinforced concrete silos, water tanks, pools, treatment plants, • In screeds, in coating mortars, • On smooth and shiny concrete surfaces and aerated concrete, • As a surface preparer before applying plaster and ceramics, as an additive in
mortars prepared for laying natural stone, brick, tile plates.

Advantages

• Creates a strong and permanent bond.
• Provides excellent adherence and elasticity.
• High resistance is achieved against chemical and mechanical attacks.
• Prevents sudden drying cracks.
• Provides water impermeability.
• Increases workability.

Packaging

5- 10- 20- 30 kg plastic drum



GW-CC/WPRF ANTIFREEZE

Description
A liquid mortar additive that accelerates the hydration of cement, shortens the setting time, and provides resistance against freezing.
Areas of Use
• It is used to protect concrete and mortar against freezing in winter, to pour concrete at temperatures down to-10 ºC, and in places where early setting of concrete and mortar is desired.
Advantages
• It accelerates the formation of aluminate and silicate gels in the first moment as a result of the reactions between cement and water in fresh concrete. It accelerates the hydration of fresh concrete, and ensures that the concrete hardens and gains strength rapidly.
Therefore, it eliminates the risk of freezing of concrete during concrete casting in cold weather conditions (below 0ºC). • Like other alkaline additives, it shortens the hardening time of the cement and increases the strength of the concrete in the first days. However, it does not show a decrease in later strength values and total pressure strength. • Although it does not contain chloride, it is more active than chloride additives in the same concentration. Due to its structure, it does not have a corrosive effect on the reinforcement. In addition, it provides time savings in places where early molding is planned thanks to its rapid setting, and it also provides economy by reducing the curing application temperature and time. • It provides a certain amount of water reduction feature due to its fluidity feature in fresh concrete. Strengths increase due to the decreased water, and also resistance to frost is increased. • It increases the workability of fresh concrete in prefabricated and precast concrete works. Attention: When it freezes in its package at temperatures below-10ºC, it should be kept at room temperature and thawed. You can mix the dissolved material well and use it again.
Packaging
5- 10- 20- 30 kg plastic drum



GW-CC/WPRF MIX POWDER

Description
It is a high quality, water repellent, powdered mortar additive used in all kinds of plaster, screed and concrete works where water impermeability is required.
Areas of Use
• It is safely used in plaster and screed works of all kinds of mineral-based structural elements exposed to water and moisture.
• It is used in ceramic screed works of surfaces that are constantly in contact with water such as bathrooms, kitchens and balconies.
• It is used as a waterproof mortar additive in exterior plasters, water tanks, swimming pools, basements, galleries, foundations and curtain concretes against moisture caused by rain or washing water.
Advantages
• It provides waterproofing by preventing the formation of capillary cracks and gaps in plaster, screed and concrete by reacting with the cement in the mortar and containing hydrophobic (water repellent) chemicals. Therefore, it eliminates the wetting feature of water particles and creates surfaces with high water retention capacity.
• The lime you will use in plaster works does not have any negative effect on Mix Powder.
• It increases quality and strength by reducing air formation in fresh mortar of plaster and concrete.
• It does not cause any change in the setting time of normal portland cement.
Material Consumption
500-600 g/m² (2 coat application)
Packaging
0,330 kg plastic bucket
20 kg Kraft Bag



GW-CC/WPRF MOISTURE PAINT

Thermoplastic Resin Based, Solvent Based, Moisture Blocking, Matte Interior Wall Paint
Description
It is a very strong insulation paint that is produced by modifying it with special chemicals and polymers to eliminate moisture and humidity problems that occur due to natural conditions on the interior and exterior walls of buildings.
Areas of Use
• Wet and damp walls, • Painted or unpainted damp walls, • In basements, interior and exterior walls, • Basement walls, • Surfaces such as plaster, gypsum, concrete, screed, and floors, • Tunnels, north facades of buildings, • Dampness and moisture problems.
Advantages
• Thanks to its excellent alkali and moisture resistance, it prevents and eliminates moisture formation on walls. • Its adhesion to all kinds of surfaces is extremely strong, it never lifts, does not swell, and its resistance to chemicals is quite good. • It is not affected by UV, rain, water, or salt. • It is used on interior and exterior walls, basements of buildings, basements, garages or cellars, interior walls facing north, and in areas where there is a lot of humidity and moisture. • It forms film layers that show excellent water or resistance on the surface where it is used. Even if the paint or wall is damp or even wet, it adheres to the surface very tightly and dries quickly, providing insulation. •It is not affected by salt water and salt efflorescence.
Material Consumption
500-600 g/m² (2 coat application)
Packaging
5 kg tin box

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GW-CC/TILE TILE ADHESIVES
GW-CC/JFIL JOINT FILLERS



GREEN WISE "your optimal solutions" GW-CC/TILE TILE ADHESIVES



GW-CC/TILE 180 GREY-WHITE

Description
It is a cement-based tile and ceramic adhesive mortar with reduced slipping properties, easy to prepare and apply, used in bonding tiles and ceramics.
Areas of Use
• Indoors and outdoors, • On horizontal and vertical surfaces, • On surfaces such as concrete, plaster, screed, • In bonding small- medium sized floor and wall ceramics with a water absorption rate of over 3%, • It is used in coating materials with a maximum size of 33x33 cm.
Advantages
• It is mixed only with water. • It is easy to prepare and apply • Its processing time is long. • It does not slip, it is suitable for ceramic flooring from top to bottom, • It provides perfect adhesion.
Material Consumption
3.5- 5 kg/m2
Packaging
25 kg kraft bag



GW-CC/TILE MAXI 180 GREY-WHITE

Description
It is a grey and white colored, low slip, long working time, easy to prepare and apply, cement based, polymer added ceramic adhesive mortar.
Areas of Use
• Indoor and outdoor, • Horizontal and vertical surfaces, • On surfaces such as concrete, plaster, screed, • It is used for bonding coating materials such as ceramics, glass mosaics, decorative bricks, natural stones, travertine.
Advantages
• It is mixed only with water. • It is easy to prepare and apply • Its processing time is long. • It does not slip, it is suitable for ceramic flooring from top to bottom, • It provides perfect adhesion.
Material Consumption
3.5- 5 kg/m2
Packaging
25 kg kraft bag



GW-CC/TILE MAXI 250 GREY-WHITE

Description
Grey and white colored, reduced slip feature, long working time, easy to prepare and apply, cement based, polymer added, thick bed ceramic and marble adhesive mortar.
Areas of Use
• Indoors and outdoors, • Horizontal and vertical surfaces, • On surfaces such as concrete, plaster, screed, • Used for bonding ceramic, marble, decorative coating or pressed bricks and cottos that may require thick bed application.
Advantages
• Mixes only with water. • Easy to prepare and apply •Processing time is long. • Mortar thickness required for natural stone, marble etc. coating applications can be easily obtained.• Does not slip in vertical applications, • Provides excellent adhesion.
Material Consumption
3.5 – 5 kg/m2
Packaging
25 kg kraft bag



GW-CC/TILE FLOOR GREY-WHITE

Description
Grey and white colored, designed for horizontal applications, fluid consistency and easy to spread, cement based, polymer added, flexible, ceramic, porcelain, granite, marble, natural stone adhesive mortar.
Areas of Use
• Indoor and outdoor, • Horizontal applications, • Bonding materials such as ceramic, porcelain, granite, marble, porcelain, natural stone, cotto, base stone to cement based surfaces, • Industrial floors, • Shopping malls, • Hotels and hospitals, • It is used safely in underfloor heating systems.
Advantages
• It mixes only with water, • It has a fluid consistency, it is very easy to apply, • It allows for fast manufacturing since there is no need to apply mortar to the back surface of the plates, • It provides a minimum of 98% spreading without the need to apply force to the ceramics, • It does not shrink, • Its processing time is long, • It does not shrink, • It is resistant to the freeze-thaw cycle, • It is resistant to tensions and vibrations caused by temperature differences, • It provides perfect adhesion.
Material Consumption
5.5 – 7 kg/m2
Packaging
20 kg kraft bag



GW-CC/TILE FLOOR RAPID GREY-WHITE

Description
Grey and white colored, designed for horizontal applications, fluid consistency and easy to spread and apply, fast setting, cement based, polymer added, flexible, ceramic, granite, marble, porcelain and natural stone adhesive mortar.
Areas of Use
• Indoor and outdoor, • Horizontal applications, • Bonding materials such as ceramic, porcelain, granite, marble, porcelain, natural stone, cotto, base stone to cement based surfaces, • Industrial floors, • Shopping malls, • Hotels and hospitals, • It is used safely in underfloor heating systems.
Advantages
• It mixes only with water, • It has a fluid consistency, very easy to apply,• It allows for fast manufacturing since there is no need to apply mortar to the back surface of the plates, • It provides a minimum of 98% spreading without the need to apply force to the ceramics,• It can be walked on after 3 hours thanks to its fast setting feature, • It does not shrink, • It has a long processing time, • It is resistant to freeze-thaw cycles, • It is resistant to tensions and vibrations caused by temperature differences, • It provides perfect adhesion.
Material Consumption
5.5 – 7 kg/m2
Packaging
20 kg kraft bag



GW-CC/TILE FLEX 300 GREY-WHITE

Description
Grey and white colored, reduced slip, long working time, easy to prepare and apply, cement based, polymer added, flexible, ceramic, porcelain, granite, marble, natural stone, pressed brick and glass mosaic adhesive mortar.
Areas of Use
• Indoors and outdoors, • Horizontal and vertical surfaces, • Bonding ceramic, porcelain, granite, marble, natural stone, pressed brick and glass mosaics to cement based surfaces exposed to temperature differences, and to plaster panel boards and plaster plaster surfaces (after primer application), • Swimming pools, water tanks, Turkish baths, bathrooms, etc. In wet areas, floor heating floors, heated pools, swimming pools that are not drained in winter, • In wall and floor coverings of cold storage facilities, • In ceramic and granite bonding works on the exterior facades of buildings, in renovation and repair, in ceramic bonding processes on ceramics.
Advantages
• It mixes only with water, • It is easy to prepare and apply, • It has a long processing time, • It does not slip in vertical applications,
• It is resistant to freeze-thaw cycles, • It is resistant to tensions and vibrations caused by temperature differences,
• It provides perfect adhesion.
Material Consumption
4 – 6 kg/m2
Packaging
25 kg kraft bag



GW-CC/TILE FLEX 400 GREY-WHITE

Description
Grey and white colored, reduced slip, long working time, easy to prepare and apply, cement based, polymer added, flexible, ceramic, porcelain, granite, marble, natural stone, pressed brick and glass mosaic adhesive mortar.
Areas of Use
• Indoors and outdoors, • Horizontal and vertical surfaces, • Bonding ceramic, porcelain, granite, marble, natural stone, pressed brick and glass mosaics to cement based surfaces exposed to temperature differences, and to plaster panel boards and plaster plaster surfaces (after primer application), • Swimming pools, water tanks, Turkish baths, bathrooms, etc. In wet areas, floor heating floors, heated pools, swimming pools that are not drained in winter, • In wall and floor coverings of cold storage facilities, • In ceramic and granite bonding works on the exterior facades of buildings, in renovation and repair, in ceramic bonding processes on ceramics.
Advantages
• It mixes only with water, • It is easy to prepare and apply, • It has a long processing time, • It does not slip in vertical applications, • It is resistant to freeze-thaw cycles, • It is resistant to tensions and vibrations caused by temperature differences,
• It provides perfect adhesion.
Material Consumption
4 – 6 kg/m2
Packaging
25 kg kraft bag



GW-CC/TILE PRIME GLOSS

Description
Special acrylic polymer and epoxy resin combination, glossy and non-absorbent surfaces primer material.
Areas of Use
• Indoors and outdoors • Walls and floors • Ceramics, paving stones, terrazzo, glazed engineering bricks, natural and cast stones with impermeable non-absorbent surfaces. • As a primer before ceramic adhesives, floor leveling screeds, applications, • As a primer before repair mortar applications.
Advantages
• Ready to use, • Easy to use and apply, • Does not contain solvent, does not harm the environment and the applicators, • Perfectly adheres to the floor and the coating that will be on it, • Colored yellow for control purposes, noticeable on the applied surface
Packaging
5 kg plastic drum

GW-CC/JFIL JOINT FILLERS



GW-CC/JFIL 1 - 6 mm

Description
1-6 mm is a gray and white colored grouting material containing special fillers and chemicals developed for use in grouting gaps of up to 6 mm in building materials such as ceramics, tiles, marble, natural stone, glass mosaic, porcelain tiles and cotto.
Areas of Use
• Indoors and outdoors • Horizontal and vertical surfaces • Used in filling joints of up to 1- 6 mm between building materials such as ceramics, tiles, marble, natural stone, glass mosaic, porcelain tiles, cotto.
Advantages
• Decorative. It is decorative with its rich color options and smooth structure. • Durable. Since it contains high quality additives, it hardens with high strength without cracks up to 6 mm wide. After hardening, it is resistant to water, moisture and frost. • Economical. It is long-lasting. It is easy to apply and has the feature of being easily cleaned. It does not cause dusting or cracking and provides excellent adhesion to the joint edges.
Material Consumption
Ceramic Dimensions For 3, 4, 5 and 6 mm Joint Width (kg/m2)
10 x 10 cm 0.700 0.950 1.200 1.400
10 x 20 cm 0.550 0.750 0.950 1.100
15 x 15 cm 0.500 0.650 0.850 1.000
15 x 20 cm 0.450 0.600 0.750 0.900
20 x 20 cm 0.400 0.550 0.700 0.800
20 x 25 cm 0.350 0.500 0.650 0.700
20 x 30 cm 0.350 0.500 0.650 0.700
30 x 30 cm 0.250 0.350 0.450 0.500
Packaging
20- 10 kg kraft bags and 5 kg plastic buckets



GW-CC/JFIL COLORFLEX 2-8 mm

Description
High performance, suitable for 2-8 mm joint gaps, cement based, flexible joint filler material.
Areas of Use
• It is used in filling the joint gaps between 6-20 mm of large-sized rustic-looking ceramic, granite, cotto, clinker, marble, natural stone coating materials in interior and exterior spaces. • It is used in horizontal and vertical applications in wet areas such as pools and water tanks. • It provides excellent results in places with heavy pedestrian and freight traffic and sudden temperature changes such as exterior facades, terraces, underfloor heating systems, and warehouses.
Advantages
• It is suitable for use in drinking water tanks. • It has high flexibility. • It is resistant to freeze-thaw cycles. • It has low water absorption. • It provides a rustic appearance. • It is resistant to abrasion. • It does not crack. • It cures quickly and enables the space to be opened to use quickly. • It has 12 different color options that are UV and atmospheric resistant and do not fade.
Material Consumption
Variable
Packaging
20 kg kraft bag



GW-CC/JFIL POOL 1-8 mm

Description
Mold and fungus resistant, high performance, suitable for 1-8 mm joint gaps, cement based, flexible joint filler material.
Areas of Use
• It is used in filling joint gaps between 1-6 mm in coating materials such as ceramic, granite, cotto, clinker, glass mosaic, marble, natural stone in interior and exterior spaces. • It gives excellent results in wet areas such as pools, water tanks, saunas, spas, bathrooms, in areas with sudden heat changes such as exterior facades and underfloor heating systems, in horizontal and vertical applications.
Advantages
• It is resistant to fungus and mold formation. • It is suitable for use in drinking water tanks. • It has high flexibility. • It is resistant to freeze-thaw cycles. • It has low water absorbency. • It does not crack. • It provides a smooth surface. • It is resistant to abrasion. • It cures quickly and allows the space to be opened for use quickly. • It has 7 different color options that are UV and atmospheric resistant and do not fade.
Material Consumption
Variable
Packaging
20 kg kraft bag



GW-CC/JFIL SILICONE

Description
Cement-based, silicone-added, mold and fungus-resistant high-performance flexible joint filler suitable for 2-20 mm joint gaps.
Areas of Use
• It is used in filling joint gaps between 2-20 mm of all sizes of ceramic, granite, cotto, clinker, glass mosaic, marble, natural stone coating materials in interior and exterior spaces. • It is used in horizontal and vertical applications in wet areas such as pools and water tanks. • It is used in places with heavy pedestrian and freight traffic and sudden temperature changes such as exterior facades, balconies, terraces, underfloor heating systems, and warehouses. • It gives excellent results in horizontal and vertical applications in wet areas such as bathrooms, showers, and toilets, and in areas that can get dirty easily such as kitchens.
Advantages
• It is difficult to get dirty, easy to clean.
• It repels water. Its water absorbency is low.
• Resistant to mold and mildew.
• Suitable for use in drinking water tanks.It has high flexibility. It is resistant to freeze-thaw cycles.
• It cures quickly and allows the space to be opened for use quickly. It is resistant to abrasion. It does not crack. It provides a smooth surface. It has 14 different color options that are UV and atmospheric resistant and do not fade.
Material Consumption
Variable
Packaging
5 kg polyethylene bag, 20 kg kraft bag

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GW-CC/HINS HEAT INSULATION PRODUCTS









GW-CC/HINS FIXOL

Description
It is a cement-based adhesive mortar designed for bonding thermal insulation boards such as expanded polystyrene (EPS), extruded polystyrene (XPS) and rock wool to mineral surfaces such as concrete, brick, bimsblok, reinforced with high level polymer additives and various chemicals.
Areas of Use
It is used for bonding thermal insulation boards on exterior and interior facades, • Cement-based plaster • Exposed concrete • Gas concrete • Brick • Old paint-coated surfaces.
Advantages
• It mixes only with water. • It is easy to prepare and apply. • It does not slip. • It provides excellent adhesion. • It has a long usage period. • It gains strength quickly. • It is resistant to freeze-thaw cycles.
Material Consumption
4- 5 kg/m². 1.46 kg/m² product should be used for 1 mm thickness.
Packaging
25 kg kraft bag



GW-CC/HINS FIXOL PLUS

Description
It is a cement-based adhesive mortar, formulated for bonding thermal insulation boards such as expanded polystyrene (EPS), extruded polystyrene (XPS) and rockwool to the surface, reinforced with high level polymer additives and various chemicals.
Areas of Use
• It is used for bonding thermal insulation boards such as polystyrene, rockwool to mineral-based surfaces such as concrete, plaster, brick, gas concrete, panel, etc.
Advantages
• It is water repellent. • It is economical. It is easily and quickly applied with a steel trowel. • It has high water vapor permeability. • It saves labor and time. • It is durable It has a very strong adhesive power due to the high polymer additive ratio in its structure. For this reason, it provides complete adhesion and harmony between the surface and the insulation board.
Material Consumption
4 – 6 kg / m². It should be noted that it may vary depending on the surface and application conditions.
Packaging
25 kg kraft bag



GW-CC/HINS PLASTER GREY-WHITE

Description
It is a cement-based white and gray plaster mortar, designed to be used as a surface plaster on thermal insulation boards such as expanded polystyrene (EPS), extruded polystyrene (XPS) and rockwool, and thanks to its white color, it reflects UV rays and provides low surface temperature before decorative coating, and has high adherence, and is reinforced with elastic and water-repellent powder polymers and fibers.
Areas of Use
On exterior and interior facades, • It is used in plastering thermal insulation boards (expanded polystyrene (EPS) and extruded polystyrene (XPS), rockwool, polyurethane boards, etc.).
Advantages
• Provides excellent adhesion. • It facilitates the application of decorative coating on it, especially in hot weather, • Prevents the formation of surface cracks thanks to its fiber reinforcement. • Easy to prepare and apply. • Working time is long. • Creates a surface ready for paint or mineral plaster application. • Resistant to freeze-thaw cycles. • Thanks to its white color, it reflects UV rays and ensures low surface temperature before decorative coating.
Material Consumption
4- 5 kg/m². 1.52 kg/m² product should be used for 1 mm thickness.
Packaging
25 kg polyethylene reinforced kraft bag



GW-CC/HINS AKRIFIXOL

Description
It is a ready-to-use dispersion type adhesive developed for bonding thermal insulation boards such as expanded polystyrene (NEOPOR, EPS) and rock wool to OSB and similar prefabricated surfaces.
Areas of Use
• It is ready to use. • It has a flexible structure. • It has high adhesion strength to OSB and similar prefabricated surfaces.
Advantages
• It is water repellent. • It is economical. It is easily and quickly applied with a steel trowel. • It has high water vapor permeability.• It saves labor and time. • It is durable. It has a very strong bonding power due to the high polymer additive ratio in its structure. For this reason, it provides complete adhesion and harmony between the surface and the insulation board.
Material Consumption
3,5 – 4,0 kg/m2
Packaging
25 kg plastic bucket



GW-CC/HINS PLASTER PLUS

Description
It is a cement-based white and gray plaster mortar, designed to be used as a surface plaster on thermal insulation boards such as expanded polystyrene (EPS), extruded polystyrene (XPS) and rockwool, and thanks to its white color, it reflects UV rays and provides low surface temperature before decorative coating, and has high adherence, and is reinforced with elastic and water-repellent powder polymers and fibers.
Areas of Use
On exterior and interior facades, • It is used in plastering thermal insulation boards (expanded polystyrene (EPS) and extruded polystyrene (XPS), rockwool, polyurethane boards, etc.).
Advantages
Complies with ETAG 004 • Provides excellent adhesion. • It facilitates the application of decorative coating on it, especially in hot weather, • Prevents the formation of surface cracks thanks to its fiber reinforcement. • Easy to prepare and apply. • Working time is long. • Creates a surface ready for paint or mineral plaster application. • Resistant to freeze-thaw cycles. • Thanks to its white color, it reflects UV rays and ensures low surface temperature before decorative coating.
Material Consumption
4- 5 kg/m². 1.52 kg/m² product should be used for 1 mm thickness.
Packaging
25 kg polyethylene reinforced kraft bag



GW-CC/HINS UNI PLASTER

Description
It is a cement-based, fiber-reinforced, multi-purpose special plaster used in finishing plastering on heat and sound insulation materials such as polystyrene-based and rockwool boards in interior and exterior spaces, and allows direct paint application without coating on heat-insulated facades, and can be applied thicker than standard heat-insulating plasters.
Advantages
• When it is desired to minimize trowel marks and surface ripples and to obtain a smoother surface, the surface can be smoothed with a sponge trowel. It can be applied up to 8-9 mm thick for restoration purposes on old plastered, textured surfaces. It is light, easy to apply. It saves labor when used for multi-purpose purposes. It provides strong adhesion to polystyrene-based and rockwool boards. Thanks to the high and healthy polymer ratio it contains, It is safe. It is flexible. It has high impact resistance. It has high adhesion performance. • Thanks to the fibers in its structure, it absorbs the tensions and vibrations caused by temperature differences and minimizes the risk of cracking. Its long-term resistance to external weather conditions has been proven with hygrothermic wall tests.It has high water repellent performance. • It has high water vapor permeability. It has superior workability and application features.
Material Consumption
1- In uncoated direct paint application: Total thickness should be 6-7 mm. Consumption amount is 6-7 kg/m2. 2- As plaster under mineral coating: Total thickness should be 4 mm. Consumption amount is 4-5 kg/m2. It should be taken into account that the specified consumption amounts may vary depending on the surface and application conditions. A controlled sample should be made for exact consumption.
Packaging
25 kg kraft bag



GW-CC/HINS ORGANIC PLASTER

Description
It is an acrylic-based, high-impact-resistant, water-impermeable, cement-free, ready-to-use heat insulation plaster developed for use on heat insulation boards such as EPS, carbon EPS and rock wool.
Areas of Use
• Ready to use. • It has a very flexible structure and does not crack. • It has a very high impact resistance. • It is water-impermeable. It does not affect the breathability of surfaces. • It has high water and moisture resistance. • It has a long working life and is easy to apply.
Material Consumption
3.0- 4.0 kg/m²
Packaging
22.5 kg Plastic Bucket



GW-CC/HINS MINERAL COATING 1,0-1,5-2,0 mm

Description
It is a cement-based thin repair mortar, formulated for use in the repair and plastering of structural elements such as exposed concrete and prefabricated concrete, reinforced with polymer additives and various chemicals.
Areas of Use
• In the repair and plastering of exposed concrete surfaces,
• In the repair of broken and impacted prefabricated concrete elements,
• In the repair of corners and edges,
• On gas concrete, brick and briquette,
• Before laying tiles and ceramics, it is used to obtain a smooth sub-surface.
Advantages
It is durable. It is polymer reinforced. It is resistant to water, frost and difficult climate conditions. It is economical. It becomes ready for use by mixing it only with water. It is easy to apply and saves labor and time.
Material Consumption
Approximately 1.25 kg/m2 for 1 mm thickness
Packaging
25 kg kraft bag



GW-CC/HINS MINERAL COATING PLUS 1,0-1,5-2,0 mm

Description
Cement-based, fiber-reinforced, decorative exterior coating.
Areas of Use
• It is used as a final coating material on the exterior facades of all buildings and on exterior thermal insulation systems.
Advantages
• It allows surfaces to breathe thanks to its high water vapor permeability. • It is resistant to external effects thanks to its fiber-reinforced structure. • It has high resistance to water and freezing. • It has a natural and decorative appearance. • It is easy to apply and can be painted with exterior paints.
Material Consumption
2.8-3 kg/m2
Packaging
25 kg kraft bag



GW-CC/HINS MINERAL COATING LINE TEXTURE

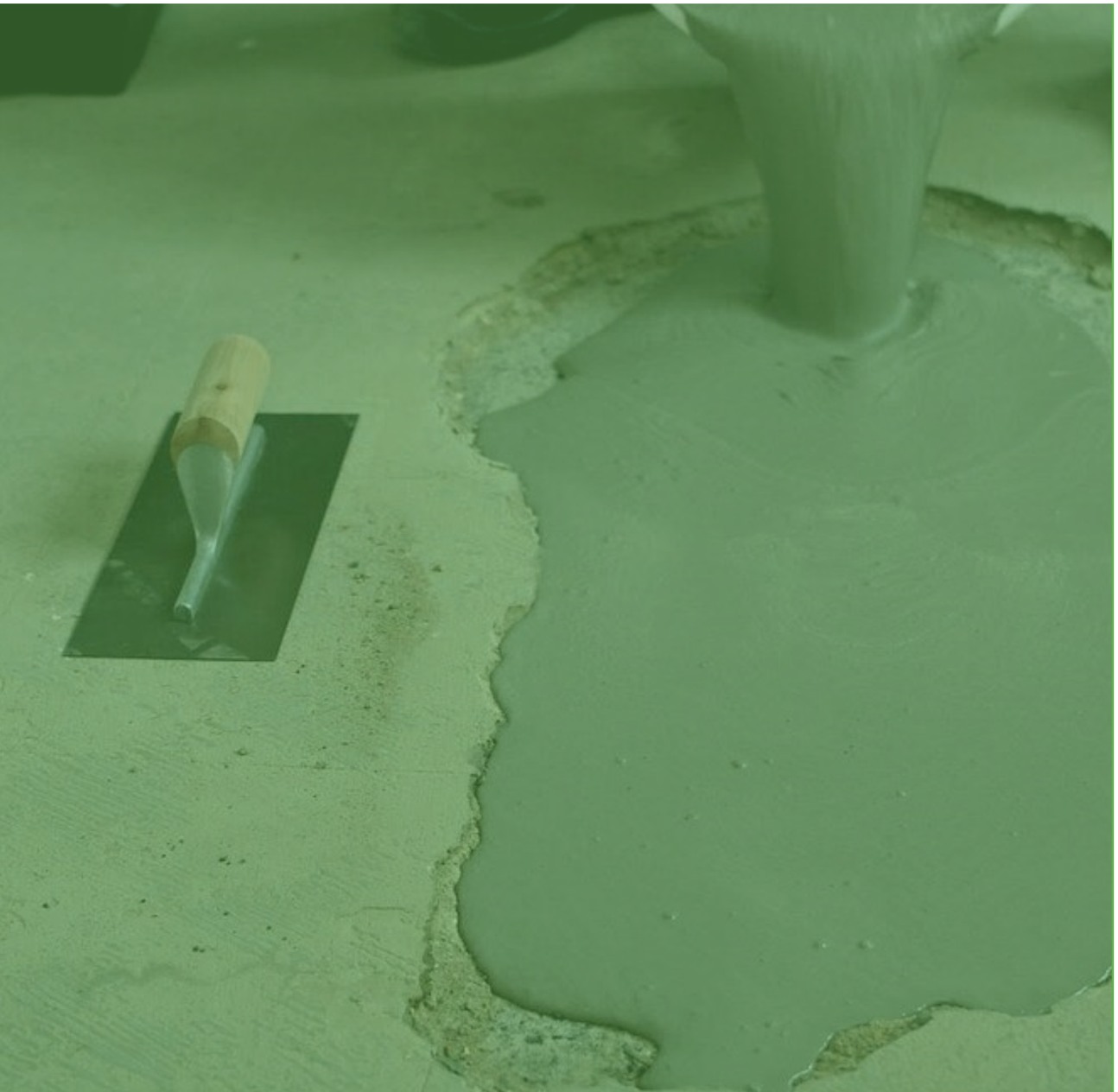
Description
Cement-based, line-textured, linear-patterned decorative exterior facade coating.
Areas of Use
• It is used as a final coating material on the exterior facades of all buildings and on exterior thermal insulation systems.
Advantages
• It allows surfaces to breathe thanks to its high water vapor permeability. • It is resistant to external effects thanks to its fiber-reinforced structure, and protects the building for many years. • It has high resistance to water and freezing. • It is not flammable. • It has a natural and decorative appearance. • It is easy to apply, and can be painted with exterior facade paints.
Material Consumption
3.1-3.3 kg/m2
Packaging
25 kg kraft bag

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GW-CC/RMOR

REPAIR AND GROUT MORTARS





GW-CC/RMOR S 05

Description

It is a cement-based thin repair mortar, formulated for use in the repair and plastering of structural elements such as exposed concrete and prefabricated concrete, reinforced with polymer additives and various chemicals.

Areas of Use

- In the repair and plastering of exposed concrete surfaces,
- In the repair of broken and impacted prefabricated concrete elements,
- In the repair of corners and edges,
- On gas concrete, brick and briquette,
- Before laying tiles and ceramics, it is used to obtain a smooth sub-surface.

Advantages

It is durable. It is polymer reinforced. It is resistant to water, frost and difficult climate conditions. It is economical. It becomes ready for use by mixing it only with water. It is easy to apply and saves labor and time.

Material Consumption

Approximately 1.25 kg/m2 for 1 mm thickness

Packaging

25 kg kraft bag



GW-CC/RMOR H 20

Description

It is a cement-based thick repair mortar, formulated for use in the repair and plastering of structural elements such as exposed concrete and prefabricated concrete, reinforced with polymer additives and various chemicals.

Areas of Use

• In the repair and plastering of exposed concrete surfaces, • In the repair of broken and impacted prefabricated concrete elements, • In the repair of corners and edges, • On gas concrete, bricks and briquettes, • Before laying tiles and ceramics, it is used to obtain a smooth sub-surface.

Advantages

Durable. Polymer reinforced. It is resistant to water, frost and difficult climate conditions. It is economical. It becomes ready for use by just mixing it with water. It is easy to apply and saves labor and time.

Material Consumption

Approximately 1.75 kg/m2 for 1 mm thickness

Packaging

25 kg kraft bag



GW-CC/RMOR 1040 FL

Description

Cement-based, single component, polymer and fiber reinforced, high strength structural repair mortar with fluid consistency.

Areas of Use

• In structural concrete floor repairs, • In coating concrete to protect it against sulfate and chloride effects, • In floor concrete repairs, • In repairs of marine structures, • In special coatings for future flooring and surface repairs with light and medium traffic loads, • In concrete road repairs.

Advantages

• It is mixed only with water and easily applied by pouring into the mold. • It provides high adhesion to concrete and reinforcement. • It has high pressure resistance. • It is resistant to freeze-thaw cycles. • It is resistant to chloride and sulfate attacks. • It is resistant to oils. • It does not shrink. • It gains strength quickly.

Material Consumption

Approximately 1.9-2.0 kg/m² powder product should be used to obtain 1 mm thickness.

Packaging

25 kg polyethylene reinforced kraft bag



GW-CC/RMOR 1040 T

Description

Cement-based, single-component, polymer and fiber reinforced, thixotropic, high-strength repair mortar.

Areas of Use

• Repair and leveling of surface defects of high-strength concrete elements • Making bevels in joints • Repairs of floor concrete • Repairs of marine structures • Coating of concrete to protect against sulfate and chloride effects • Repairs of tie-rod holes and core cavities.

Advantages

• Mixed only with water, easy to apply, • Provides high adhesion to concrete and reinforcement, • Has high compressive strength, • Shows high thixotropic properties, • Is watertight, • Resistant to freeze-thaw cycles, • Does not require primer, • Does not shrink, • Gains strength quickly, • Resistant to chlorine, sulphate and oils.

Material Consumption

Approximately 1.9-2.0 kg/m² powder product should be used to obtain 1 mm thickness.

Packaging

25 kg polyethylene reinforced kraft bag



GW-CC/RMOR GROUT F 75

Description
Cement-based, high strength, non-shrinking, self-leveling grout mortar.
Areas of Use
• In the manufacture of curtain and column heads, • In the assembly of prefabricated concrete structure elements, • In power plants, • In fixing steel columns to the foundation, • In fixing all kinds of industrial machines, generators, compressors and pumps, • In filling the voids left in a controlled manner in reinforced concrete and steel wrapping (jacketing), reinforcement applications.
Advantages
• It is mixed only with water, easily applied by pouring into the mold. • It provides high adherence to concrete and reinforcement. • It has high pressure resistance. • It is resistant to freeze thaw cycle. • It shows high fluidity. • It does not bleed water. • It expands in plastic and early hardening stages. • It does not change its physical properties depending on the weather conditions during the service period, • It is impermeable to water. It is resistant to chlorine, sulfate attacks and oils. It does not shrink.
Material Consumption
Approximately 19 kg/m² powder product should be used to obtain 1 cm thickness.
Packaging
25 kg polyethylene reinforced kraft bag



GW-CC/RMOR GROUT ML 300

Description
It is a cement based, polymer reinforced, fluid consistency, fast setting repair mortar developed for places requiring high strength.
Areas of Use
• In raising and assembling manhole cover beds, • In repairing sewer and manhole walls, • In rapid repair of runway and platform concretes, • In repairing concrete floors exposed to vehicle and pedestrian traffic, • In assembling curbs and paving stones.
Advantages
• Gains strength quickly, can be opened to traffic 1 hour after application. • High early strength prevents deterioration.
• Mixed only with water, easily applied by pouring into the mold. • Has high compressive strength.
• Shows high fluidity.
• Does not separate and does not bleed water.
• Resistant to freeze-thaw cycles.
Material Consumption
Approximately 2.1 kg/m² powder product should be used to obtain 1 mm thickness.
Packaging
25 kg kraft bag



GW-CC/RMOR GROUT ML 300 N

Flowable Repair Mortar with Early Very High Strength that can be Opened to Traffic within 1 Hour
Description
It is a cement-based, polymer-reinforced, fluid-consistency, fast-setting repair mortar developed for places requiring high strength in a short time.
Areas of Use
• Raising and assembling manhole cover beds, • Repairing sewer and manhole walls, • Fast repair of runway and platform concretes,
• Repairing concrete floors exposed to vehicle and pedestrian traffic, • Installation of curbs and paving stones.
Advantages
• Gains strength quickly, can be opened to traffic 1 hour after application. • Very high early strength prevents deterioration. • Mixed only with water, easily applied by pouring into mold. • Has high compressive strength. • Shows high fluidity. • Does not decompose and does not bleed water.
• Resistant to freeze-thaw cycles.
Material Consumption
Approximately 2.1 kg/m² powder product should be used to obtain 1 mm thickness.
Packaging
25 kg kraft bag



GW-CC/RMOR F

Under-Paint Surface Correction and Filling Mortar
Description
Cement-based, polymer-reinforced, high-stability, under-paint surface correction, thin repair and filling mortar.
Areas of Use
• As a correction mortar for under-paint of all kinds of concrete and plaster,
• In repairing plasters of walls and ceilings,
• In leveling concrete elements with surface irregularities.
Advantages
• Mixed only with water, easy to apply, has a paste consistency.
• Provides a smooth surface finish.
• Perfectly adapts to under paint thanks to its white color.
• Provides high adhesion to concrete and plastered surfaces.
Material Consumption
Approximately 1.2 kg/m2 powder product should be used to obtain 1 mm thickness.
Packaging
25 kg polyethylene reinforced kraft bag



GW-CC/RMOR M

Exposed Concrete Repair Mortar
Description
Cement based, polymer reinforced, high stability, single component, exposed concrete repair mortar.
Areas of Use
• In surface repair and surface correction of all kinds of concrete, • In repair and plastering of walls and ceilings, • In plaster and screed repair before water insulation, • In surface repair before tile and ceramic application,
Advantages
• It is mixed only with water and is easy to apply. • It can be applied to all concrete surfaces. • It does not shrink. • It provides high adherence to concrete and plastered surfaces. • It provides a smooth surface finish. • It has high thixotropic properties.
Material Consumption
Approximately 15 kg/m² of powder product should be used to obtain 1 cm thickness.
Packaging
20 kg polyethylene added kraft bag



GW-CC/RMOR Satin Mortar GREY-WHITE

Cement Based Ready-Made Fine Satin Mortar
Description
White cement based, single component, chemical added, it is a final coat thin satin plaster that will completely eliminate surface defects.
Areas of Use
• In interior spaces, • On walls and ceilings, • On rough plaster, fine plaster and concrete surfaces, • In correcting thin cracks on the surface,
• It is used as the final coat of satin plaster before painting to obtain a smooth surface.
Advantages
• Provides a smooth surface. • Since it has high adhesion and durability compared to plaster and plaster-based materials, it does not crack.
• It is aesthetic and decorative, and positively affects the general appearance of the building. • Reduces paint consumption. • Covers surface defects. • Since it is resistant to water and moisture, it does not soften when it comes into contact with water after curing.
Material Consumption
Approximately 1 kg/m2 (for 1 mm thickness)
Packaging
20 kg kraft bag



GW-CC/RMOR Filling Mortar GREY-WHITE

High Strength Filling Mortar
Description
High strength repair mortar used in filling, correcting and preparing cracks and damaged areas on walls and floors for coating. Areas of Use
• Indoors. • It is used as a correction or repair mortar on concrete, screed, wall, aerated concrete, plaster, old tiles or ceramics etc. coatings.
• It is used on the lower surfaces of self-leveling screeds.
Advantages
• Ardurapid-Effect • High strength as a filling material • Fast hardening, early strength gaining feature • Filling cracks and holes • Correcting defects • Usability as a final coat application surface • Quick preparation of the sub-floor for ceramic bonding • Suitable for wheelchair use
• Correction of landings and stairs before coating • Easy application
Material Consumption
Approximately 1.6 kg powder/m² for 1 mm thickness
Packaging
25 kg kraft bag



GW-CC/RMOR HUMIDITY AND MOISTURE PLASTER

Description
It is a cement-based plaster specially developed for the insulation of walls with humidity, salt effl orescence, efflorescence, paint swelling or condensation.
Areas of Use
• It is used to prevent salt efflorescence, humidity and swelling, especially in humid environments such as bathrooms and kitchens, in basements, shelters or in walls in contact with the soil, and in the insulation of humid walls.
Advantages
• It has water repellent properties. • It has heat insulation properties. • It prevents swelling due to salt efflorescence. • It has breathability properties.
Material Consumption
Approx. 12.0 kg / m2 for each cm of plaster thickness
Packaging
25 kg kraft bag



GW-CC/RMOR ANTICORROSIVE MORTAR

Description
Cement based, polymer modified, single component coating material used for protection against corrosion and as adhesion mortar for reinforcements.
Areas of Use
• In reinforcements where corrosion prevention is required, •It is used as a primer material before the application of repair mortar.
Advantages
• It has excellent adherence to concrete and steel. • It has high mechanical strength. • It protects reinforcements against moisture and humidity.
• It is resistant against the effects of defrosting salts.
• It is easy to apply.
Material Consumption
For 1 liter of fresh mortar, approximately 1.55 kg of powder product is used. If it will be applied as a primer, 1.50- 2.0 kg/m2 is required.
Packaging
25 kg Kraft bag



GW-CC/RMOR 90

Corrosion Preventing and Adherence Providing Mortar
Description
Cement based, polymer reinforced, silica fume containing, high strength repair And surface leveling mortar.
Areas of Use
• Repairing and leveling surface defects of concrete elements, • Obtaining a smooth surface under epoxy paints in industrial facilities, • Repairing, plastering and obtaining a solid and impermeable surface of exposed concrete, • Correcting concrete surfaces before water insulation and leveling the repaired areas with structural repair mortars, • Repairing wall and ceiling plasters, • Used in leveling surface defects of concrete elements.
Advantages
• Mixed Only with water, easy to apply, paste like consistency.
• Provides a smooth surface finish.
• Crack-free and easy to apply on wide surfaces.
• Shows high thixotropic property.
• Water impermeable.
• Resistant to freeze-thaw cycle.
• Provides perfect compatibility under paint thanks to its White color.
• Provides high adherence to concrete and plastered surfaces.
• Does not shrink.
Material Consumption
To obtain 1 mm thickness, approximately 1.72 kg/m2 powder product should be used.
Packaging
25 kg polyethylene reinforced Kraft bag

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GW-CC/FLSY FLOOR SYSTEM PRODUCTS



GW-CC/FLSY FLOOR SYSTEM PRODUCTS

GW-CC/FLSY PRIMER



Description
Acrylic copolymer based, single component, liquid primer used for absorbent surfaces.
Areas of Use
• Indoors and outdoors, • Vertical and horizontal applications, • In the underlayment of coatings such as carpet, parquet, PVC and vinyl, in protecti-on against dust, • In absorbent surfaces such as gypsum-plaster, gypsum-plywood, gas concrete, plaster, lime plaster, chipboard, • Prevents cracks that may occur due to rapid water loss on absorbent surfaces, • Before ceramic, granite or marble applications on absorbent surfaces, • On absorbent surfaces before wallpaper and paint applications.
Advantages
• Resistant to moisture. • Ready to use. • Provides high adhesion. • Safely applied in closed areas as it is environmentally friendly and odorless. • Single component and solvent free. • It is used as a primer to prevent air bubbles from forming in self-leveling (self-leveling) leveling screeds.
Material Consumption
0.150- 0.250 kg/m2 per coat
Packaging
5- 10- 20- 30 kg plastic drum

GW-CC/FLSY SY 100 GREY-RED-GREEN



Description
Cement-based, quartz aggregate, surface hardening material applied by sprinkling in powder form on freshly polished floor concrete surfaces that will operate under light, medium and heavy loads.
Areas of Use
• In applications where the ground is exposed to light, medium and heavy loads, • On the floors of industrial facilities, factories and shipyards, • In loading ramps, hangars and warehouses, • In garages and parking areas.
Advantages
• Provides resistance to wear, impact, dust and abrasion on concrete surfaces against light, medium and heavy loads. • Easily applied on newly polished floor concrete. • SY 100 applied surface is 2-4 times more resistant to wear than normal concrete surfaces. • Prevents flaking caused by frost inhibiting salts. • Has high chemical resistance.
Material Consumption
4-8 kg/m2 depending on the purpose of use. In light color applications at least 7 kg/m2.
Packaging
25 kg kraft bag

GW-CC/FLSY SY 200 GREY-RED-GREEN



Description
It is a cement-based, corundum aggregate, freshly poured, polished floor concrete surface applied by sprinkling in powder form, ready-to-use floor hardener.
Areas of Use
• In applications where the ground is exposed to medium and heavy loads, • In factories, shipyards, loading ramps, warehouses, • In garages, parking lots, car wash areas, • In helicopter and aircraft runways, aircraft hangars.
Advantages
• Provides resistance to wear, impact, dusting and abrasion on concrete surfaces against medium and heavy loads. • Easily applied on freshly polished floor concrete. • Does not oxidize. • SY 200 applied surface is 4-6 times more resistant to wear than normal concrete surfaces. • Prevents flaking caused by freezing inhibitor salts. • Has high chemical resistance.
Material Consumption
Depending on the purpose of use and traffic load 4-8 kg/m2. In light color applications min. 7 kg/m2
Packaging
25 kg kraft bag

GW-CC/FLSY SY 300 GREY-RED-GREEN



Description
It is a cement-based, corundum aggregate, freshly poured, polished floor concrete surfaces that are ready to use by sprinkling in powder form.
Areas of Use
• In applications where the ground is exposed to medium and heavy loads, • In factories, shipyards, loading ramps, warehouses, • In garages, parking lots, car wash areas, • In helicopter and aircraft runways, aircraft hangars.
Advantages
• Provides resistance to wear, impact, dusting and abrasion on concrete surfaces against medium and heavy loads. • Easily applied on freshly polished floor concrete. • Does not oxidize. • SY 300 applied surface is 4-6 times more resistant to wear than normal concrete surfaces. • Prevents flaking caused by freezing inhibitor salts. • Has high chemical resistance.
Material Consumption
Depending on the purpose of use and traffic load 4-8 kg/m2 . In light color applications min. 7 kg/m2
Packaging
25 kg kraft bag

GW-CC/FLSY LITHIUM HARDENER



Description
Lithium silicate based, capillary effect, low viscosity surface hardener for cement surfaces. It enters the pores inside the concrete or screed surface and forms insoluble calcium silicahydrate.
Areas of Use
• Indoors and outdoors, • In concrete floors, cement-based screeds, tiles and stone floors that are desired to be hardened and dust-free, • In factories, industrial fields and workshops, • In warehouses and garages, • In aircraft hangars and helicopter runways.
Advantages
• Increases the resistance of concrete and cement-based floors against dusting and abrasion. • The applied surface gains a silky and shiny appearance. • Creates a waterproof, dust-proof surface after curing. • Provides permanent and effective durability on the surface. • Prevents cracks that may occur on the concrete surface. • It is water vapor permeable. • It is environmentally friendly.
Material Consumption
0.100-0.200 kg/m2 for smooth surfaces Min. 0.200 kg/m2 for polished surfaces
Packaging
30 kg plastic drum

GW-CC/FLSY SODIUM HARDENER



Description
It is a sodium silicate based, capillary effective, liquid surface hardener material that increases the performance of cement floors by hardening them. It penetrates the cement surface to which it is applied and provides permanent hardness as a result of its interaction with the cement.
Areas of Use
• It can be used on all cement based surfaces, • Interior and exterior surfaces, • Surfaces that may be exposed to mechanical abrasion, • In factories, warehouse areas, loading and unloading areas, • Aircraft hangars, helipads, • Open and closed parking areas, • Pedestrian paths and sidewalks.
Advantages
It provides permanent hardness to the surface it is applied to. Protects concrete against abrasion. Prevents efflorescence and capillary cracks. Provides dust resistance. Gives the surface a shiny and lively appearance. Does not contain toxic substances. Reduces water loss of fresh concrete during hardening. • Provides chemical resistance to concrete.
Material Consumption
Depending on surface absorbency, on smooth surfaces, 0.200-0.400 kg/m2 varies on rough surfaces.
Packaging
30 kg plastic drum

GW-CC/FLSY SL 10



Description
Cement-based, self-leveling floor leveling screed produced with various chemical additives and polymers that increase product performance.
Areas of Use
• Indoors and dry environments, • Hotels, schools, hospitals, stores, shopping malls, • Residences, ceramic, tile, granite, marble etc. materials before bonding them to the ground with cement-based mortars, used for leveling uneven-surfaced screeds.
Advantages
• It has high cracking and abrasion resistance. • It is easy to use, diluted only with water. • It can be self-leveled. • It can be applied in 3- 10 mm thickness.
Material Consumption
1.7 kg/m2. (For 1 mm thickness). Recommended application thickness is 3-10 mm
Packaging
25 kg kraft bag

GW-CC/FLSY TOPFLEX



Description
It is a high-strength and flexible industrial floor covering with a combination of cement and acrylic, reinforced with steel fiber, double-component, applicable between 4-8 mm.
Areas of Use
• Indoor and outdoor spaces, • Factories and warehouses, • Shopping malls, • Open-closed parking lots, • Gas stations, • Balconies and terraces, • All worn and damaged surfaces, used for surface correction and reinforcement purposes.
Advantages
• Does not require primer. • Provides excellent resistance with a maximum thickness of 8 mm. • It is the fastest and easiest solution in operating facilities. • It is flexible, unaffected by vibrations. • Does not shrink, • Adapts to ground tensions arising from temperature differences and is not affected. • Does not dust, is robust and long-lasting, Does not crack under mechanical loads. • Resistant to freezing and thawing effects.
Material Consumption
To obtain an average thickness of 5 mm; approximately 9.5 kg of mixed material must be consumed. For every 1 mm of thickness, a consumption of 1.94/m2 must be taken into account.
Packaging
25 kg kraft bag

GW-CC/FLSY STAMPED CONCRETE



Description
Cement-based, quartz aggregate, high-resistant colored printed concrete surface hardener against abrasion and dusting. It is used monolithically on fresh concrete.
Areas of Use
• Can be used on interior and exterior surfaces, • All concrete surfaces, all kinds of floors, pavements, walkways and vehicle paths.
Advantages
• Printed concrete increases the strength of the concrete surface used, prevents dusting. • Creates a colorful and decorative surface, aesthetic.
• Reduces the absorbency of the concrete surface it is applied to. Prevents flaking that occurs as a result of freezing-thawing in concrete.
Material Consumption
4- 5 kg/m²
Packaging
25 kg kraft bag

GW-CC/FLSY SHINER



Description
It is a natural looking solvent acrylic resin based protective and polishing coating material developed for concrete and natural stone surfaces.
Areas of Use
• On surfaces such as natural stone, marble, pressed brick, travertine, • In all types of field concrete, gross concrete surfaces,
• In cement based precast facade coatings, • In surface hardener applied ground concretes, • In FLSY STAMPED CONCRETE applied surfaces.
Advantages
It penetrates into the pores of the concrete and into the aggregate structure and provides long-term protection, dust-proofing, surface resistance and aesthetic appearance.
Material Consumption
0.200-0.250 lt/m2 for 3 coats of application.
Packaging
30 kg plastic drum

GW-CC/FLSY RELEASE AGENT



Description
A colored, powder, mold release agent that gives an aged effect for cement-based stamped concrete surface hardeners.
Areas of Use
•It is used to ensure that polyurethane molds are easily separated from the surface in the Stamped Concrete System application,
•To give an aged antique effect on the Colored Surface Hardener.
Material Consumption
Release Agent is 0.2- 0.4 kg/m² depending on the effect and patterns on the surface.
Packaging
25 kg polyethylene reinforced kraft bag

GW-CC/FLSY CURE R



Description
Styrene resin based, liquid curing material applied to freshly poured concrete surfaces, preventing rapid water loss in concrete.
Areas of Use
• Concrete roadsides, bridges, • Canals and flumes, • Airport and field concretes, • Surfaces planned to be coated with epoxy,
• Surface hardener applications, • Concrete applications in places where humidity is low and evaporation is high.
Advantages
• Thanks to the film layer it creates, it holds the moisture in the concrete and ensures the hydration of the cement. • It is more effective and economical compared to curing methods such as sack, burlap and irrigation. Since it penetrates into fresh concrete, it does not leave a layer; it does not peel off from the surface and does not dust. It forms a film layer faster on the concrete surface compared to paraffin based products. It is perfectly compatible with epoxy and polyurethane based coatings. • Provides a harder and dust-free surface. Reduces shrinkage cracks on the surface caused by rapid drying.
Material Consumption
0.150 – 0.200 kg/m2. It is recommended to increase the application thickness in open air applications or in windy environments.
Packaging
25 kg plastic drum

GW-CC/FLSY CURE ACR



Description
Acrylic emulsion based, water based liquid curing material that prevents rapid water loss in concrete by applying it on freshly poured concrete surfaces and creating a film layer.
Areas of Use
• It is used on concrete roadsides, bridges, • Canals and canals, • Airport and field concretes, • In concrete applications where humidity is low and evaporation is high.
Advantages
• It provides hydration of cement by holding the moisture in the concrete thanks to the film layer it creates. • It is more effective and economical compared to curing methods such as sack, burlap and irrigation. • It provides a harder and dust free surface. • It reduces shrinkage cracks on the surface caused by rapid drying. • It penetrates into fresh concrete, does not leave a layer, does not peel off from the surface and does not create dust. • All cement or resin based applications can be made on the cured surface. • It is water-based and can be used in indoor applications.
Material Consumption
0.200 – 0.300 kg/m2 in two coats. In outdoor and windy weather applications, it is recommended to apply the second coat within 6 hours after the application of the first coat.
Packaging
30 kg plastic drum

GW -CC/FLSY CURE P



Description
It is a paraffin emulsion based, water based liquid curing material applied to the newly molded concrete surface, preventing rapid water loss in the concrete.
Areas of Use
• It is used in concrete roadside, bridges, • Canals and channel, • Airport and field concrete, • Concrete applications in places where humidity is low and evaporation is high.
Advantages
• It provides hydration of the cement by holding the moisture in the concrete thanks to the film layer it creates. • It is more effective and economical compared to curing methods such as sack, burlap and irrigation. • It provides a harder and dust-free surface. It reduces shrinkage cracks on the surface caused by rapid drying. It is water based, can be used in interior applications.
Material Consumption
0.150 – 0.200 kg/m2 is the single layer application consumption. In open air applications or in windy environments, it is recommended to increase the application thickness.
Packaging
20 kg plastic drum

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GW-CC/HYGN SURFACE CLEANING PRODUCTS



GW-CC/HYGN STAIN REMOVER



Description
Stain Remover Containing Surface Active Materials
Areas of Use
• It is used to clean coatings contaminated with materials such as coffee, tea, shoe polish, ink, acrylic emulsion-based paint.
Advantages
• It provides effective and easy removal of stains resulting from the contamination of coatings.
Application Surfaces
• Ceramics, granite ceramics, natural stones,
• Please consult us for all other application surfaces.
Material Consumption
30- 50 ml / m²
Packaging
1- 5 lt plastic drum

GW-CC/HYGN CEMENT CLEANER



Description
Cement cleaner containing surface active materials.
Areas of Use
• Used for cleaning coatings contaminated with mortar, grout, cement-based construction residues.
Advantages
• Allows effective cleaning of cement-based materials from floor and wall coatings such as ceramics and granite ceramics.
Application Surfaces
• Ceramics, granite ceramics, natural stones,
• Consult us for all other application surfaces.
Material Consumption
50- 70 ml / m²
Packaging
1- 5 lt plastic drum

GW-CC/HYGN JOINT CLEANER

Description
It is an organic cleaning material used to remove dirt, lime and detergent residues that naturally form over time on coating materials such as ceramics, porcelain ceramics and grouts without eroding the grouts.
Areas of Use
• It provides excellent results on ceramics, porcelain ceramics and grouts. • It is not suitable for use on marble, granite and natural stone. It is recommended to test it on a small area for use on coating materials other than these types.
Advantages
• It is effective on natural dirt. • It does not erode the grout surface thanks to its natural content.
Material Consumption
20- 100 m² / lt (Varies depending on the type and amount of stains.)
Packaging
500 ml spray bottle.

GW-CC/HYGN JOINT PROTECTOR



Description
Acrylic emulsion based joint protector is a material that helps to preserve the color and make colored joint fillers more durable.
Areas of Use
• It is used to preserve the color and make colored joint fillers more durable on frequently cleaned surfaces such as kitchen counters and countertops and floors. • Indoors and outdoors; • On joint fillers. • Consult us for all other application surfaces
Advantages
• It helps to preserve the color and make colored joint fillers more durable.
Material Consumption
20 ml/m²
Packaging
1- 5 lt plastic drum

GW-CC/HYGN TILE PROTECTOR



Description
Acrylic emulsion based ceramic protector.
Areas of Use
• It is used to protect sensitive materials such as granite, ceramic, natural stone, especially before colorful grouting applications.
Advantages
• It prevents the coatings from getting dirty after colored grouting applications.
Application
Surfaces • Indoors and outdoors;- Ceramic,- Granite ceramic,- Granite, natural composite stone etc. coating materials. • Please consult us for all other application surfaces.
Material Consumption
35 ml/m²
Packaging
1- 5 lt plastic can

GW-CC/HYGN MOLD CLEANER



Description
A biological solution that cleans against organic formations on interior and exterior facade surfaces. With its rapid and deep penetration able feature, it provides cleaning and protection of previously painted or unpainted surfaces, it prepares a Proper ground for painting.
Areas of Use
• Used on interior and exterior facade mineral based surfaces
Advantages
• Ready to use. • With its fast and deep penetration feature, it ensures the cleaning of organic formations formed on previously painted or unpainted surfaces, the protection of surfaces, and prepares a suitable ground for painting.
Material Consumption
Depending on the type, absorbency and structure of the surface to be applied, it varies between 100-200 ml/m² in a single coat. With 1 Liter, 5-10 m² of area can be cleaned in a single coat. For exact consumption a controlled sample study should Be done..
Packaging
1- 4- 20 lt plastic can

GW-CC/HYGN RUST REMOVER



Description
It is an industrial heavy rust remover, surface cleaning product that can be diluted with concentrated water.
Areas of Use
• It is used to clean heavy rust layers and stains left by them on surfaces such as iron, metal, DKP, steel, aluminum, galvanized steel, which are of large sizes and dimensions that we cannot use by dipping, but can use spraying and wiping methods. It is also used in cleaning the bodywork and parts of machines with rust problems, in cleaning the rust of construction irons, in removing and cleaning the corrosive (rust) stains formed by the effect of salt water on ship hulls in shipyards and in removing the rust layers formed over time due to weather conditions from all surfaces.
Advantages
Thanks to its strong formula, Rust Remover provides extremely effective and fast results in cleaning oxidation (rust) residues and stains from all surfaces. Rust Remover, which has a wide area of effect, contains metal protective inhibitors in its structure. In addition, Rust Remover also provides the opportunity to easily clean solid oils, greases, grease oils, and the residues and stains left by these oils on the surface. Thanks to its improved formula, unlike its similar products, it contains metal protective inhibitor components in its structure. Thanks to this, it does not have a corrosive effect especially on the metal surfaces it is applied to. Rust Rem over , manufactured From a proper mixture of organic acids and oil solvent components, is bio- logically degradable in nature. Itis not harmful to the surface it is applied to, the environment and human health.
It does not cause harmful gas release during process that could put human health at risk. It provides safe usage.
Material Consumption
20- 100 m² / lt (Varies depending on the type and amount of stains.)
Packaging
30- 60 liters plastic drums with locking lids, 210 liters plastic barrels or 1000 liters IBC packaging.

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GW-CC/PRIM PRIMERS



GW-CC/PRIM PRIMERS

GW-CC/PRIM ISOLATED LAC PRIMER



Description
It is a transparent, concentrated acrylic copolymer emulsion used as a surface preparation primer under all water-based interior and exterior coatings, paints and putties.
Areas of Use
• Absorbent surfaces such as plaster, gypsum and putty • Surfaces where putty and satin plaster will be applied • New and old surfaces where paint will be applied • Concrete surfaces in prefabricated constructions.
Advantages
It is durable. It penetrates the dusty and dirty layer on the surface it is applied to into the plaster. It prevents sudden water loss of the putty and paint to be applied on it and ensures their integration with the surface. It is economical. It extends the economic life of the material used on it. It provides material savings by reducing surface absorbency.It is sanitary. It is water-based. It does not contain substances harmful to the environment and human health. Thanks to its high vapor permeability, it allows buildings to breathe. Does not contain mold, bacteria and microbes.
Material Consumption
0.020-0.030 kg/m2
Packaging
1- 3- 15 kg plastic bucket

GW-CC/PRIM UNIBINDER PRIMER



Description
It is an acrylic emulsion-based, filled, colored, exterior primer developed to be used under all water-based exterior paint and coating materials, to increase adherence and reduce the consumption of the final coat of coating material.
Areas of Use
• Cement-based plasters • Exposed concrete • Aerated concrete • Old painted Surfaces
Advantages
It is durable. Since it contains high-quality additives, it provides complete adhesion and harmony to the surfaces. It is economical. It fills the capillary cracks on the surface. It ensures that the dusty materials on the surface adhere to the surface. Thus, it increases the adherence of paint and ready-made colored plasters, ensuring long-lasting facades. It reduces the absorbency of the surface and reduces the consumption of paint and coating material to be applied on it. It is sanitary. It is water-based. It does not harm human and environmental health. Thanks to the properties and mineral structure of the acrylic resin in its structure; has high vapor permeability; does not prevent buildings from breathing.
Material Consumption
0.150 kg/m2 for single layer applications
Packaging
25 kg plastic bucket

GW-CC/PRIM TRANSPARENT ACRYLIC PRIMER



Description
It is a ready-to-use transparent plaster surface primer based on acrylic copolymer emulsion, used to prevent premature drying, reduce paint consumption and ensure the paint integrates with the surface before applying all water-based interior paints and putties, especially on highly absorbent plaster-based surfaces.
Areas of Use
• Surfaces where satin plaster is applied, • Plasterboard boards,
• It is used before paint and putty applications on absorbent and dusty surfaces.
Advantages
• It penetrates the dusty and dirty layer on the surface it is applied to into the plaster. • It prevents sudden water loss of the putty and paint to be applied on it and increases its adherence to the surface, thus extending its economic life. • It provides material savings by reducing surface absorbency. • It is water-based. It does not contain substances harmful to the environment and human health. • Thanks to its high vapor permeability, it does not prevent buildings from breathing. • Thanks to its pale blue color, it provides a clear view of the primed area.
Material Consumption
0.080 – 0.120 lt/m2
Packaging
20 kg plastic bucket

GW-CC/PRIM SURCEK PRIMER



Description
It is a polymer modified resin based, quartz grain primer used to increase the adhesion of cement and gypsum based plasters to the surface on non-textured exposed concrete surfaces, ceilings and walls and to create a more solid structure.
Areas of Use
• In interior spaces, horizontal, vertical and ceilings, • As a primer in ceiling plasters, • As a primer before cement or gypsum based plaster mortars on exposed concrete surfaces, • It is used to increase the adhesion, working time and workability of plasters.
Advantages
• It increases the adhesion, working time and workability of cement and gypsum based plasters to exposed concrete. • It is water based, odorless and can be used safely in interior spaces. • It is applied before cement and gypsum based coatings to be applied on absorbent
Material Consumption
Depending on the absorbency and roughness of the surface 0.150- 0.250 kg/m2 The recommended application thickness is min. 0.20 mm / max. 0.40 mm for each layer.
Packaging
12 kg plastic bucket

GW-CC/PRIM TRANSFORMATION PRIMER



Description
It is an acrylic interior primer used in the transition from solvent-based paint to water-based paint, on interior plastered surfaces and/or on surfaces where there will be color transitions.
Areas of Use
• Mineral surfaces • Exposed concrete • All types of plastered surfaces • Old painted surfaces based on silicone or acrylic that have lost their properties.
Advantages
• It is applied as a primer in the transition from solvent-based paint to water-based paint applications. • It should be used as a conversion primer in case of a color difference between the new paint to be applied and the old painted surface. It is used to increase the adherence and reduce the consumption of the final coat of interior paint on surfaces with high porosity and absorbency such as plaster on the interior facades of buildings.
Material Consumption
0.090 – 0.140 L / m2 in two-coat application
Packaging
20 kg plastic bucket

GW-CC/PRIM HYDROGROUND PRIMER



Description
It is a copolymer mulsion based, ready-to-use, transparent plaster surface primer developed for silicone paints, which provides solutions to the problems experienced in the painting process due to the high absorbency of plaster surfaces.
Areas of Use
• It is applied on highly absorbent and/or dusty surfaces such as plaster, limewash, low-quality absorbent plastic painted surfaces that have lost their properties, gas concrete, etc.
Advantages
• Thanks to its high penetration and strong binding properties, it prevents the absorbency of the plaster surface and ensures the integration of the paint with the surface. • It prevents premature drying and provides economy by reducing paint consumption. • Hydroground Primer, which greatly increases the performance of the paint, makes plaster surfaces, which are problematic surfaces in painting, ideally ready for painting. • Hydroground Primer is safely used in the priming process before painting to be applied on all surfaces with absorbent and high dusty characteristics.
Material Consumption
Depending on the type, absorbency and structure of the surface to be applied, it varies between 80-125 ml/m2 in a single coat. With 1 Liter, 8-12.5 m2 area can be primed in a single coat. A controlled sample study should be carried out for the exact consumption.
Packaging
20 kg plastic drum

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GW-CC/PAST PLASTIC PASTE



Description
It is an acrylic-based, water-based, ready-to-use, thin surface correction paste containing various minerals, developed for use on interior wall and ceiling surfaces.
Areas of Use
• Plaster • Ytong • Wood • Chipboard • Mineral Surfaces • glass fiber and wallpaper surfaces • surfaces where concrete surface pores and mold joint defects in prefabricated constructions need to be corrected.
Advantages
It is durable. Since it contains high-quality additives, it is resistant to water, moisture and impacts. Since it is produced with the pure acrylic binder of the Swiss Clariant company, it provides complete adhesion and harmony to the surfaces. It is economical. It is easily and quickly applied with a trowel and spatula, it does not tire the painter. It saves labor and time. It closes shrinkage cracks and reduces the paint consumption to be applied on it. It is sanitary. It is water-based. It does not contain substances that are harmful to the environment and human health. Thanks to its high vapor permeability, it allows buildings to breathe. It does not harbor mold, bacteria and microbes.
Material Consumption
Insulating Lacquer Primer: 0.020-0.030 kg/m2
Plastic Putty: 0.500-1.000 kg/m2
Packaging
5- 25 kg plastic bucket

GW-CC/PAST ACRYLIC PASTE



Description
Developed for use on exterior facades; acrylic-based, water-based, containing various minerals, ready-to-use, thin, surface correction putty.
Areas of Use
• Plaster • Ytong • Wood • Chipboard • Mineral surfaces • Surfaces where glass fiber and wallpaper will be applied • Surfaces where concrete surface pores and mold joint defects in prefabricated constructions need to be corrected.
Advantages
Durable. Since it contains high-quality additives, it is resistant to water, moisture and impacts. Since it is produced with the pure acrylic binder of the Swiss Clariant company, it provides complete adhesion and harmony to the surfaces. Economic. It is applied easily and quickly with a trowel and spatula, does not tire the painter. It saves labor and time. It closes shrinkage cracks, reduces paint consumption to be applied on it. It is sanitary. It is water-based. It does not contain substances harmful to the environment and human health. Thanks to its high vapor permeability, it allows buildings to breathe. It does not harbor mold, bacteria and microbes.
Material Consumption
Insulating Lacquer Primer: 0.020-0.030 kg/m2
Acrylic Putty: 0.500-1.000 kg/m2
Packaging
5- 25 kg plastic bucket

GW-CC/PAST PASTE H1



Description
It is an acrylic-based, water-based, ready-to-use, thick, surface correction paste containing various minerals developed for use on exterior and interior facades.
Areas of Use
• Plaster • Ytong • Wood • Chipboard • Mineral Surfaces • Glass Surfaces to be Applied with Fiber and Wallpaper • Surfaces Where Concrete Surface Pores and Mold Joint Defects in Prefabricated Constructions Need to be Corrected.
Advantages
It is durable. Since it contains high-quality additives, it is resistant to water, moisture and impacts. Since it is produced with the pure acrylic binder of the Swiss Clariant company, it provides complete adhesion and harmony to the surfaces.It is economical. It is easily and quickly applied with a trowel and spatula, it does not tire the painter. It saves labor and time. It closes shrinkage cracks and reduces the paint consumption to be applied on it. It is sanitary. It is water-based. It does not contain substances that are harmful to the environment and human health. Thanks to its high vapor permeability, it allows buildings to breathe. It does not harbor mold, bacteria and microbes.
Material Consumption
Insulated Lacquer Primer: 0.020-0.030 kg/m2
H1 Putty: 0.500-1.000 kg/m2
Packaging
5- 25 kg plastic bucket



GW-CC/PAST PASTE H2

Description
It is an acrylic-based, water-based, ready-to-use, thick, surface correction and filling paste containing various minerals developed for use on interior and exterior facades.
Areas of Use
• Plaster • Ytong • Wood • Chipboard • Mineral Surfaces • Glass Surfaces to be Applied Fiber and Wallpaper • Surfaces Where Concrete Surface Pores and Mold Joint Errors in Prefabricated Constructions Need to be Corrected.
Advantages
It is durable. Since it contains high-quality additives, it is resistant to water, moisture and impacts. Since it is produced with the pure acrylic binder of the Swiss Clariant company, it provides complete adhesion and harmony to the surfaces. It is economical. It is easily and quickly applied with a trowel and spatula, does not tire the painter. It saves labor and time. It closes shrinkage cracks and reduces the paint consumption to be applied on it. It is sanitary. It is water-based. It does not contain substances that are harmful to the environment and human health. Thanks to its high vapor permeability, it allows buildings to breathe. It does not harbor mold, bacteria and microbes.
Material Consumption
Insulating Lacquer Primer: 0.020-0.030 kg/m2
H2 Paste: 0.500-1.000 kg/m2
Packaging
5- 25 kg plastic bucket



GW-CC/PAST PASTE H3

Description
It is an acrylic-based, water-based, ready-to-use flexible surface correction and filling putty containing various minerals developed for use on exterior facades.
Areas of Use
• Plaster • Ytong • Wood • Chipboard • Mineral Surfaces • Glass Surfaces to be Applied with Fiber and Wallpaper • Surfaces Where Concrete Surface Pores and Mold Joint Errors in Prefabricated Constructions Need to be Corrected.
Advantages
It is durable. Since it contains high-quality additives, it is resistant to water, moisture and impacts. Since it is produced with the pure acrylic binder of the Swiss Clariant company, it provides complete adhesion and harmony to the surfaces. It is economical. It is easily and quickly applied with a trowel and spatula, it does not tire the painter. It saves labor and time. It closes shrinkage cracks and reduces the paint consumption to be applied on it. It is sanitary. It is water-based. It does not contain substances that are harmful to the environment and human health. Thanks to its high vapor permeability, it allows buildings to breathe. It does not harbor mold, bacteria and microbes.
Material Consumption
Insulating Lacquer Primer: 0.020-0.030 kg/m2
H3 Paste: 0.500-1.000 kg/m2
Packaging
5- 25 kg plastic bucket



GW-CC/PAST ULTRA LIGHT PASTE

Description
Acrylic copolymer emulsion based, low density, high filling power, dries without collapsing and helps to reduce thermal bridges, ready-to-use, water-based putty.
Areas of Use
• In the surface correction process of cement-based plasters, • In surface preparation before painting on chipboard and wooden boards, • In the joints of concrete panel boards to help reduce thermal bridges and to fill screw heads after anchoring; • In the filling of pores and segregations on exposed concrete.
Advantages
Durable. Since it contains high quality acrylic resin and additives, it is resistant to water, moisture and impacts. It provides complete adhesion and adaptation to surfaces. It is very light. It provides easy and fast filling of cracked surfaces. It fills without sagging or flowing and dries without collapsing. It is economical. Due to its low density, it is applied quickly and easily. It does not tire the applicator. It provides labor and time savings., closes shrinkage cracks. Since it has low absorbency, it reduces paint consumption.It is sanitary. It is water-based. It does not contain substances harmful to the environment and human health.
Material Consumption
Transparent Acrylic Primer 0.080 – 0.120 lt/m2
Ultra Light Putty Variable
Packaging
2- 5 kg plastic bucket

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GW-CC/PINT INTERIOR PAINTS



GW-CC/PINT INTERIOR PAINTS

GW-CC/PINT DECORATIVE SPRAYING



Description
It is a ready-to-use paint material that is applied by spraying on interior surfaces; It gives a decorative texture to ceilings and walls.
Areas of Use
• Plaster • Ytong • Plastered surfaces • Putty surfaces • Prefabricated constructions • Wood, chipboard, gypsum panel boards
Advantages
It is decorative. It is decorative with its patterns of various sizes and frequencies and different application methods. Thanks to its decorative texture, it minimizes plaster errors in various spaces from homes to workplaces. It is durable. Since it contains high-quality additives, it does not swell or flake. It is resistant to water, moisture and impacts. Since it is produced with the acrylic binder of the Swiss Clariant company, it provides complete adhesion and adaptation to surfaces. It is economical. It is the most economical solution in eliminating plaster errors and renewing old surfaces. It is applied very quickly and easily by spraying with special equipment; saves labor and time. A team of three can cover an area of 200-400 m2 per day. Its decorative appearance does not deteriorate when it is painted repeatedly. It is sanitary. It is water-based. It does not contain substances harmful to the environment and human health. It does not harbor mold, bacteria and microbes.
Material Consumption
Insulated Lacquer Primer: 0.020-0.030 kg/m2
Plastic Paints: 0.300-0.400 kg/m2
Packaging
25 kg plastic bucket

GW-CC/PINT CEILING PAINT



Description
It is a healthy and economical, ready-to-use plastic paint that is suitable for plaster, concrete, gypsum, lime-lined interior surfaces, and has a breathing feature like lime paint. It should not be applied to old plastic-painted surfaces.
Areas of Use
• Plaster • Gypsum Plastered Surfaces • Concrete • It can be used on lime-lined interior surfaces.
Advantages
• It has a breathing feature. • It is covering. • It is healthy and economical. • It is ready-to-use. Material Consumption 0.250 kg/m2
Packaging
3- 10- 17.5- 20 kg plastic bucket

GW-CC/PINT CEILING PAINT PLUS



Description
Specially developed for interior ceiling surfaces; it is a breathable, ready-to-use, water-based plastic paint.
Areas of Use
• Plaster, Putty and Satin Plaster Surfaces • Wood • Chipboard • Concrete Panel Boards • Plaster Panel Boards • Prefabricated Construction Concrete Surfaces
Advantages
It is durable. It is durable because it contains high-quality additives. Since it is produced with the pure acrylic binder of the Swiss Clariant company, it integrates with the surface, does not swell, does not spill and is not affected by impacts. It is economical. It is easily applied with a roller and brush. It is an economical solution for all kinds of space decoration.
Material Consumption
Ceiling Plastic Paint: 0.250-0.350 kg/m2
Packaging
3- 10- 20 kg plastic bucket

GW-CC/PINT PLASTIC



Description
It is an acrylic copolymer based, matte looking, economic paint applied on all kinds of plaster, concrete, plastic putty and satin plaster surfaces on interior surfaces.
Areas of Use
• Plaster • Satin plastered surfaces • Plastic putty surfaces • Can be used on concrete surfaces.
Advantages
• It has a breathable feature. • It is covering. • It is healthy and economical.
Material Consumption
0.200- 0.300 kg/m2
Packaging
3- 10- 20 kg plastic bucket

GW-CC/PINT PLASTIC PLUS



Description
It is an acrylic-based, matte-looking, high-quality paint applied on all kinds of plaster, concrete, plastic putty and satin plaster surfaces on interior surfaces.
Areas of Use
• It is used as a final coat paint on the interior surfaces of mineral structural elements such as concrete, plaster, putty, satin plaster, etc.
Advantages
• It is a decorative, environmentally friendly paint with high covering, water-based and odorless, and its special matte texture. • It is easy to apply and spreads well. • Thanks to the high UV resistance of the special pigments used in its formulation, its colors do not turn yellow and fade over time.
Material Consumption
0.250 kg/m2
Packaging
3- 10- 20 kg plastic bucket

GW-CC/PINT MATTE SATIN



Description
It is an acrylic-based, water-based, washable, high-quality matte satin paint used on interior surfaces where the ground has been prepared.
Areas of Use
• Putty Surfaces • Satin Plaster Surfaces • Plaster Panel Boards • Glass Fiber Surfaces
Advantages
It is decorative. Rich color options and smooth appearance. It is durable. It is manufactured with the pure acrylic binder of the Swiss Clariant company. It integrates with the surface it is applied to, does not crack, break or flake. It is resistant to impacts, dirt and moisture. It is economical. It is easy to apply and does not tire the painter. It saves labor and time. It is sanitary. It is water-based and odorless. It does not contain substances harmful to the environment and human health. It does not harbor mold, bacteria and microbes.
Material Consumption
Insulated Lacquer Primer: 0.020-0.030 kg/m
Matte Satin Paint: 0.200-0.250 kg/m
Packaging
3- 10- 20 kg plastic bucket

GW-CC/PINT SILK MATTE



Description
Silk Matt Water Based Satin Paint; It is an acrylic based, water based, washable, high quality semi-matte satin paint used on interior surfaces where the ground has been prepared.
Areas of Use
• Putty Surfaces • Satin Plaster Surfaces • Plaster Panel Boards • Glass Fiber Surfaces
Advantages
Decorative. Rich color options and smooth appearance. Durable. It is manufactured with the pure acrylic binder of the Swiss Clariant company. It integrates with the surface it is applied to, does not crack, break or flake. Resistant to impacts, dirt and moisture. Economic. Easy to apply, does not tire the painter. Provides labor and time savings. It is sanitary. It is water based and odorless. It does not contain substances harmful to the environment and human health. It does not harbor mold, bacteria and microbes.
Material Consumption
Insulated Lacquer Primer: 0.020-0.030 kg/m2
Silk Matt Water Based Satin Paint: 0.200-0.250 kg/m2
Packaging
3- 10- 20 kg plastic bucket

GW-CC/PINT HYGENE PAINT



Description
It is an acrylic-based, water-based, matte, top coat interior paint developed for use in environments requiring hygiene such as hospitals, health centers, cafeterias; it prevents the formation of mold, bacteria and moss.
Areas of Use
• Plaster, putty and satin plaster surfaces • Wood • Chipboard • Concrete panel boards • Gypsum panel boards • Concrete surfaces of prefabricated constructions
Advantages
• It is decorative. It is decorative with non-fading color options. • It is durable. It is durable since it contains high quality additives. Since it is produced with the pure acrylic binder of the Swiss Clariant company, it integrates with the surface, does not swell, does not flake and is not affected by impacts. • It is economical. It is easily applied with a roller and brush. It is an economical solution for all kinds of space decoration with its 6 different types. • It is sanitary. It is water-based. It does not contain substances harmful to the environment and human health. It does not harbor mold, bacteria and microbes.
Material Consumption
Insulated Lacquer Primer: 0.020-0.030 kg/m2
Antibacterial Plastic Paint: 0.250-0.350 kg/m2
Packaging
20 kg plastic bucket

GW-CC/PINT SILICONE PLASTIC



Description
Water-based, acrylic emulsion-based, silicone-added, high-quality, top-coat, matt interior paint.
Areas of Use
• It is used as a top-coat paint on the interior surfaces of mineral structural elements such as concrete, plaster, putty, satin plaster, etc.
Advantages
• It is a decorative, environmentally friendly paint with its high covering capacity, water-based and odorless, and its special matt texture, thanks to the high durability provided by the silicone in its content.• It is easy to apply, spreads well.• Thanks to the high UV resistance of the special pigments used in its formulation, its colors do not turn yellow and fade over time.
Material Consumption
0.020-0.030 kg/m2
Packaging
3- 10- 20 kg plastic bucket

GW-CC/PINT EASY CLEAN



Description
Water-based acrylic emulsion based, high stain resistance, washable interior top coat paint.
Areas of Use
• It can be used for decorative purposes on the interior facades of all buildings.
Advantages
• It has high dirt removal performance against ketchup, mayonnaise, mustard, lipstick, marker (water-based), some pastel paint types, grass, oil stains. It has high scrubbing performance. • It is water-based and has high breathability. • It provides perfect integration with the surface it is applied to; it does not crack, swell or flake. Its colors do not fade, it has perfect whiteness and covering ability • It does not have an irritating odor during application.
Material Consumption
0.160 – 0.180 kg/ m2
Packaging
3- 10- 20 kg plastic bucket

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GW-CC/PEXT EXTERIOR PAINTS



GW-CC/PEXT EXTERIOR PAINTS

GW-CC/PEXT ACRYLIC EXTERIOR PAINT



Description
It is an acrylic copolymer emulsion based, high quality, matt exterior paint applied on all kinds of plaster, concrete, putty and metal surfaces on exterior surfaces.
Areas of Use
• Plaster, • Old painted surfaces, • Concrete surfaces of prefabricated constructions, • Wood, • Chipboard, • Concrete panel boards, • Putty surfaces.
Advantages
• Decorative. It is decorative with its rich color options and different textures obtained as a result of different application methods. • Durable. Since it contains high quality additives, it is resistant to climatic conditions, waterproof, does not swell, does not flake, and its colors do not fade. It provides complete adhesion and adaptation to surfaces. • Economical. It is easy to apply and does not tire the painter. It saves labor and time.
• Sanitary. It is water-based. It does not contain substances harmful to the environment and human health. Thanks to its high vapor permeability, it allows buildings to breathe. It does not harbor mold, bacteria and microbes.
Material Consumption
Insulated Lacquer Primer: 0.020-0.030 kg/m2.
Acrylic Paint: 0.400-0.500 kg/m2
Packaging
3- 10- 20 kg plastic bucket

GW-CC/PEXT SILICONE EXTERIOR PAINT



Description
With its improved formula, it is a high quality, water-based silicone-based paint with excellent covering, coating and adhesion properties for exterior facades, fast-drying, washable and wipeable, breathable, odorless and ecological, decorative matte-looking.
Areas of Use
• It is used on all types of plaster, putty, concrete, brute concrete, brick, chipboard, etc. Surfaces.
Advantages
• Although it allows water and moisture inside the wall to escape, it never allows water and moisture coming from outside.
Material Consumption
Insulated Lacquer Primer: 0.020-0.030 kg/m2.
Silicone exterior Paint: 0.400-0.500 kg/m2
Packaging
2.5- 7.5- 12 lt plastic bucket

GW-CC/PEXT RUSTIC



Description
It is a water-insulating, acrylic-based, water-based, ready-to-use, thick-textured (grained), matte finish exterior paint developed for use on exterior facades.
Areas of Use
• Plaster • Ytong • Putty Surfaces • Wood • Chipboard • Concrete Surfaces of Prefabricated Constructions • Concrete Panel Boards
Advantages
It is decorative. It is decorative with its rich color options and different textures obtained as a result of different application methods. It is durable. Since it contains high-quality silicone additives; it is resistant to climate conditions; it is waterproof, does not swell, does not flake, and its colors do not fade. Since it is produced with the pure acrylic binder of the Swiss Clariant company, it provides complete adhesion and harmony to the surfaces. It is economical. It covers plaster defects such as pores, capillary cracks, waving with its textured appearance. It saves labor and time. It is easy to apply and does not tire the painter. It is sanitary. It is water-based and odorless. It does not contain substances that are harmful to the environment and human health. It allows buildings to breathe thanks to its high vapor permeability. It does not harbor mold, bacteria and microbes.
Material Consumption
Isolated Lacquer Primer: 0.020-0.030 kg/m2
Rustik® Paint: 0.700-1.500 kg/m2
Packaging
25 kg plastic bucket

GW-CC/PEXT ANTIQUE



Description
It is an acrylic-based, water-based, ready-to-use, thick-textured (grained) facade coating material that can be applied by spraying or roller, trowel and spatula, and can be used in different thicknesses and patterns.
Areas of Use
• Plaster • Ytong • Concrete Surfaces of Prefabricated Constructions • Concrete Panel Boards
Advantages
It is decorative. It is decorative with creative application methods and rich color options. It is durable. It is manufactured with the pure acrylic binder of the Swiss Clariant company. It is resistant to climate conditions. It is not affected by impacts. It does not crack, break or flake, its colors do not fade. It is economical. It covers plaster defects such as pores, capillary cracks, waving with its textured appearance. It is easily applied in different ways by spraying, roller, spatula or trowel. It is the most economical solution for renewing old surfaces. It is sanitary. It is water-based. It does not contain substances harmful to the environment and human health. Thanks to its high vapor permeability, it allows buildings to breathe. It does not harbor mold, bacteria and microbes.
Material Consumption
Isolated Lacquer Primer: 0.020-0.030 kg/m2
ANTIQUE (thin texture application): 0.600-1.000 kg/m2
ANTIQUE (thick texture application): 1.000-2.000 kg/m2
Packaging
25 kg plastic bucket

GW-CC/PEXT QUARTZITE



Description
Developed for use on exterior facades, water-insulated, acrylic-based, spray-applied, fine-granule, water-based, matte finish facade coating material.
Areas of Use
• Plaster • Ytong • Concrete Surfaces of Prefabricated Constructions • Concrete Panel Boards • Putty Surfaces
Advantages
It is decorative with its rich color options and different textures obtained as a result of different application methods. Since it contains high-quality additives, it is resistant to climatic conditions, waterproof, does not swell, does not flake, and its colors do not fade. Since it is produced with the pure acrylic binder of the Swiss Clariant company, it provides complete adhesion and harmony to the surfaces.It covers plaster defects such as pores, capillary cracks, and waviness with its textured appearance. It saves labor and time. It is easy to apply and does not tire the painter.It is water-based. It does not contain substances that are harmful to the environment and human health. Thanks to its high vapor permeability, it allows buildings to breathe. It does not harbor mold, bacteria and microbes.
Material Consumption
Isolated Lacquer Primer: 0.020-0.030 kg/m2
Kuvarsit®: 1,000-2,000 kg/m2
Packaging
25 kg plastic bucket

GW-CC/PEXT MOSAIC



Description
Acrylic copolymer based, natural colored granite and marble grains containing, protective and long-lasting interior and exterior surface coating.
Areas of Use
• Interior and exterior facades of buildings; • Cement based plasters • Exposed concrete • Concrete slabs • Gypsum plaster • Gypsum panel boards • Chipboard, MDF, wood and similar surfaces. Advantages • High resistance to color fading • Excellent adhesion • Excellent performance against climatic conditions • High resistance against mechanical effects • High water vapor permeability
Material Consumption
In thick application; 4.5 – 5.5 kg / m2
In thin application; 2.75 – 3.25 kg / m2
Packaging
25 kg plastic bucket

GW-CC/PEXT SILICONE A3



Description
It is an acrylic-based, silicone-added, water-based, thick-textured (grained), matte finish facade coating material used for protective and decorative purposes on exterior surfaces.
Areas of Use
• Plaster • Putty Surfaces • Concrete Surfaces of Prefabricated Constructions • Primed Metal Surfaces • Old Painted Surfaces
Advantages
It is decorative. It is decorative with its rich color options and different textures obtained as a result of different application methods. It is durable. Since it contains high-quality silicone additives; it is resistant to climate conditions; it is waterproof, does not swell, does not flake, and its colors do not fade. Since it is produced with the püre acrylic binder of the Swiss Clariant company, it provides complete adhesion and harmony to the surfaces. It is economical. It is easy to apply, does not tire the painter. It saves labor and time. It is sanitary. It is water-based and odorless. It does not contain substances harmful to the environment and human health. Thanks to its high vapor permeability, it allows buildings to breathe. It does not harbor mold, bacteria and microbes.
Material Consumption
Insulated Lacquer Primer: 0.020-0.030 kg/m2
Silicone A3: 0.850-0.950 kg/m2
Packaging
25 kg plastic bucket

GW-CC/PEXT SILICONE A4



Description
It is an acrylic-based, silicone-added, water-based, fine-textured (grained), mat-finish facade coating material used for protective and decorative purposes on exterior surfaces.
Areas of Use
• Plaster • Putty Surfaces • Concrete Surfaces of Prefabricated Constructions • Primed Metal Surfaces • Old Painted Surfaces
Advantages
It is decorative with its rich color options and different textures obtained as a result of different application methods. Since it contains high-quality silicone additives; it is resistant to climate conditions; it is waterproof, does not swell, does not flake, and its colors do not fade. Since it is produced with the pure acrylic binder of the Swiss Clariant company, it provides complete adhesion and harmony to the surfaces.Thanks to its textured appearance, Silicone A4 Paint; covers plaster defects such as pores, capillary cracks, and waviness. It saves labor and time. It is easy to apply, does not tire the painter. It is water-based and odorless. Does not contain substances harmful to the environment and human health. Thanks to its high vapor permeability, it allows buildings to breathe. It does not harbor mold, bacteria and microbes.
Material Consumption
Insulated Lacquer Primer: 0.020-0.030 kg/m2
Silicone A4: 0.600-0.800 kg/m2
Packaging
25 kg plastic bucket

GW-CC/PEXT SILICONE A5



Description
It is an acrylic-based, silicone-added, water-based matte finish facade coating material used for protective and decorative purposes on exterior surfaces.
Areas of Use
• Plaster • Putty Surfaces • Concrete Surfaces of Prefabricated Constructions • Primed Metal Surfaces • Old Painted Surfaces.
Advantages
It is decorative with its rich color options and different textures obtained as a result of different application methods. Since it contains high quality silicone additives; it is resistant to climate conditions; it is waterproof, does not swell, does not flake, and its colors do not fade. Since it is produced with the pure acrylic binder of the Swiss Clariant company, it provides complete adhesion and harmony to the surfaces. It is easy to apply, does not tire the painter. It saves labor and time. It is water-based and odorless. It does not contain substances harmful to the environment and human health. Thanks to its high vapor permeability, it allows the buildings to breathe. It does not harbor mold, bacteria and microbes.
Material Consumption
Insulating Lacquer Primer: 0.020-0.030 kg/m2
Silicon A5: 0.400-0.500 kg/m2
Packaging
3- 10- 20 kg plastic bucket

GW-CC/PEXT SILICONE A6



Description
It is an acrylic-based, silicone-added, water-based, grainless matte final coat facade coating material developed for protective and decorative purposes on exterior surfaces, especially for use on surfaces where Acrylic Putty has been applied.
Areas of Use
• Plaster • Putty Surfaces • Concrete Surfaces of Prefabricated Constructions • Primed Metal Surfaces • Old Painted Surfaces.
Advantages
It is decorative. It is decorative with its rich color options and different textures obtained as a result of different application methods. Since it contains high quality silicone additives;it is resistant to climate conditions; it is waterproof, does not swell,does not flake, and its colors do not fade.Since it is produced with the pure acrylic binder of the Swiss Clariant company, it provides complete adhesion and harmony to the surfaces.It is easy to apply, does not tire the painter. It saves labor and time.It is water-based and odorless. It does not contain substances harmful to the environment and human health. Thanks to its high vapor permeability, it allows buildings to breathe. It does not harbor mold, bacteria and microbes.
Material Consumption
Insulated Lacquer Primer: 0.020-0.030 kg/m2
Silicone A6: 0.400-0.500 kg/m2
Packaging
20 kg plastic bucket

GW-CC/PEXT TENNIS COURT PAINT



Description
Water-based, matte-looking court and floor paint.
Areas of Use
• Tennis courts • Mineral surfaces • Used in areas such as halls, corridors, warehouses, and parking lots open to pedestrian traffic.
Advantages
• It adapts to the surface it is applied to and does not crack, flake, or swell. • It has high adhesion and covering power. It is resistant to the corrosive effects of the atmosphere. It does not cause color fading or yellowing.
Material Consumption
0.400 kg/ m2
Packaging
20 kg plastic bucket

GW-CC/PEXT ACRIPUTZ LINE TEXTURE PAINT



Description
Acrylic emulsion based, ready to use, striped patterned, colored plaster.
Areas of Use
• It is used as a final coat material on the interior and especially exterior facades of all buildings, on exterior heat insulation systems.
Advantages
• It is water resistant. • Since its UV resistance is high, its colors do not fade. • It is alkali resistant. • It is quite decorative with horizontal, vertical or striped patterns obtained by changing the direction of the trowel movement. • It is sanitary. It is water based and odorless. It does not contain substances harmful to the environment and human health. It allows buildings to breathe thanks to its high vapor permeability. It does not harbor mold, bacteria and microbes.
Material Consumption
3,000- 3,500 kg/m²
Packaging
25 kg plastic bucket

GW-CC/PEXT WOOD EFFECT PAINT



Description
Pure acrylic based, water based, semi-transparent, silk matt exterior wood patterned frame and betopan paint that is highly resistant to external conditions.
Areas of Use
• It can be used on all kinds of wood patterned frame and betopan surfaces used in interior and exterior.
Advantages
• Perfect spreading • High UV resistance • High alkali resistance • Low water absorption • High abrasion resistance
Material Consumption
0.100-0.200 kg/m²
Packaging
2.5- 5- 7.5- 15 kg plastic bucket

GW-CC/PEXT ROOF PAINT



Description
Water-based, elastic, waterproof roof and concrete tile paint.
Areas of Use
• Safely used in buildings where water and moisture impermeability is desired, on concrete, plaster, brick, ytong, briquette, tile, concrete tile, eternit, ceramic, wood, corrugated and non-corrugated asbestos roofing sheets.
Advantages
• Diluted with water and cleaned. • Ready to use. Can be easily applied with a brush and roller. • Thanks to its semi-fluid feature, it easily covers the surfaces. • Due to its microporous structure, it allows the surfaces to breathe with its breathability. It is very elastic. It maintains its elasticity in hot and cold differences. It adheres perfectly. It has high chemical and UV resistance. • It does not allow mold and moss to grow thanks to the special bacteria-preventing substances it contains in its structure. It is waterproof. It is decorative.
Material Consumption
350 gr/m2
Packaging
20 kg plastic bucket

GW-CC/PEXT EXTRA ACRYLIC PAINT



Description
It is a water-insulating, acrylic-based, water-based, grainless, matte finish exterior paint developed for use on surfaces where Acrylic Paste has been applied on exterior facades.
Areas of Use
• Plaster • Old Painted Surfaces • Concrete Surfaces of Prefabricated Constructions • Wood • Chipboard • Concrete Panel Boards • Pasted Surface
Advantages
It is decorative with its rich color options and different textures obtained as a result of different application methods. Since it contains high-quality additives, it is resistant to climatic conditions, waterproof, does not swell, does not flake, and its colors do not fade.It is easy to apply and does not tire the painter. It saves labor and time. It is water-based. It does not contain substances harmful to the environment and human health. It allows buildings to breathe thanks to its high vaporpermeability. It does not harbor mold, bacteria and microbes.
Material Consumption
Insulating Lacquer Primer: 0.020-0.030 kg/m2
Extra Acrylic Paint: 0.400-0.500 kg/m2
Packaging
3- 10- 20 kg plastic bucket

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''your optimal solutions''

GW-CC/ANFR FIRE PRODUCTS



GW-CC/ANFR ANTI FIRE PAINT



Water Based Heat Intumescent Paint
Description
It is a water-based fire-retardant paint developed for concrete, wood, and steel carrier surfaces on the interior and exterior facades of buildings. It provides a 3-hour fire-retardant effect by forming a layer that swells during a fire and delays the heating of the surface it is applied to.
Areas of Use
• On all kinds of wall, wood, and steel surfaces in the interior and exterior of buildings. • It can be used especially in places with high fire risk such as hospitals, schools, airports, and factories.
Advantages
• It does not crack, flake, or swell by adapting to the surface it is applied to. • In the event of a fire, Anti-Fire Fireproof Paint acts as a thermal barrier between the fire and the surface. • It extends the burning time of the material. • It can be used safely on the interior facades of buildings thanks to its water-based structure.
Material Consumption
3.00 – 3.50 m2/ L
Packaging
18 kg plastic bucket

GW-CC/ANFR ANTIFIRE LIQUID

Non-flammable and Fireproof Solution
Description
Non-flammable and non-flammable solution.
Areas of use
• In wooden products: 1) It can be done by waiting in pools and depending on the absorption (absorption) status of the wood or by spraying on the wood. 2) In MDF and chipboards, if it is compatible with the dough after testing, it is used in the production at the first stage. If the waiting method is done in the pool, the waiting period is sufficient for a maximum of one day. Half an hour is sufficient for chipboard and MDF. The wood has an absorption capacity for fireproofing according to its hardness level. • In the paint sector: It is not compatible with the paint itself. Since the aim is for the paint not to burn, the application method is as follows; Sanding will be done before painting or varnishing and then ANTI-FIRE fireproofing liquid is applied and dried without waiting just before painting, it is absolutely necessary to dry. The paint is applied after this process is completed. • In the industrial sector: By applying it to surfaces such as Styrofoam, plastic, metal, iron, etc., and by wetting and squeezing ANTI-FIRE on materials such as Fabric, Cotton, Wool, Sponge, etc., and then drying it, it becomes flame retardant and non-flammable.
Material Consumption
Varies according to the application and surface.
Packaging
5 lt plastic drum

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