



products
& systems
of paint
and insulation

Technical Manual



CHROMODOMI
color & thermal insulation



CHROMODOMI was established in 1988 seated 200m² in THESSALONIKI. The possibilities in the beginning were small after using small equipment and employee only two persons. The basic authorities of the company were always the attachment of company in the high quality of the products, the most excellent relations with the co-operators and the creation of reliable name in the market. In the course CHROMODOMI developed and in 1992 was translocated in privately-owned installations 1.000 m² in the industrial area of Thessaloniki - Sindos.

The first half-year period 2001 the company was installed in new installations again in the industrial area of Thessaloniki-Sindos in a privately-owned building plot of extent 4000 m² with accommodated space 2850 m² and with ultramodern equipment which ensures:

- Ecologic management of waste
- Excellent conditions of production
- High technology laboratory for qualitative control
- Laboratory for research and development
- Modern organization of warehouse
- Reliable systems of safety (fire detection, fire fighting etc)

Quality policy

The company aims to satisfy the customers with excellent color quality and goods, consistency and good understanding on our part with them, the combination of quality and price is competitive, proper packaging to preserve the colors and the punctual delivery and ordering.

This requires continued interest and cooperation of management and employees and proper selection of raw materials and commodities such as selecting consistent suppliers and other partners, and achieve compliance with the requirements of standard **ISO 9001:2008**.

The laboratories for research, development and quality control of products, have advanced technological devices and follow international and Greek auditing standards. All products are tested and quality control laboratories can issue certificates batch control material. The application of quality principles and compliance procedures of the Quality Management System implemented by the company, ensuring high and consistent quality of its products and its services.

Environmental policy

Our company cares so continually activities to have the least possible environmental impact. In order to fulfill this target our company he developed an **Environmental Management System** according to the standard **ISO 14001:2004**, which addresses all issues related to the environment.

Seeking to further improve its performance in environmental matters, the company determines and review at regular intervals environmental objectives and targets, taking into account:

- the environmental legislation
- the significant environmental aspects
- the technology options
- the general targets of the company
- the views of stakeholders eg, customers, residents, organizations, etc.
- the financial capability of the company

In addition, staff has been informed about the requirements of the environmental management system, environmental policy, objectives and targets, the impact of the company's activities on the environment and possible emergencies and the required response. The company also caters to raise awareness of external partners in order to minimize environmental impact.

Also participates in an approved collective alternative management of packaging (EUPM). All the above, combined with the constant and active effort of all participants have resulted in the continuous improvement of integrated Environmental Management System.

EN ISO 9001/2008



EN ISO 14001/2004



In all the course of company, the activities were always characterized by dynamism, continuous scientific research and application of pioneering methods of commercial policy. The planning, the production and the turn over of all products as well as the service of customers becomes under certified system of quality **ELOT EN ISO 9001**. Faith in the above and decoding the elements and tendencies of market, the strategic direction of company today, giving always particular attention to the health and safety of the employees and to the protection of environment, is summarise in four fundamental targets.

EN 13499 EPS



EN 13500 MW



The company has developed the absolute and complete certified system external insulation of old and new buildings **100% ACRYL THERMONOSYSTEM** with polystyrene and rockwool. To ensure the highest quality and application of the system has been certified according to two European standards **ETICS (External Thermal Insulation Composite Systems)**. According to **EN 13499** EPS polystyrene and **EN 13500** MW with rockwool.

Thereby achieving the best possible conditions for both thermal insulation in summer and winter.

- Certified eco emulsion paint **ECOLIFE**, following Ecolabel it.
- The product **Cover Latex** and **Cover Acryl** certified by **ELOT 788**, according to laboratory tests are analyzed.
- Certified marking paint **ROAD PAINT** according to laboratory tests analyzed in this..
- Certified waterproofing material **MONOSTOP**, after a laboratory test sample in accordance with the result.

CHROMODOMI seeks the development and it proves factually with the even workforce, the production of qualitative products, the continuous investments in modern technological equipment, the continuous education of the human potential and the enlargement of the network. Our target is to continue the rapid development, trying continuously for the best of the company and exceeding daily ourselves. So we want to continue the creation of products of absolute quality and friendly to the users, attending thus absolutely the needs and the requirements of modern consumer.

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www.chromodomi.gr / www.thermonosystem.gr

Visit the website of CHROMODOMI and select the appropriate product or thermal insulation system that fits your needs.



The **Technical Manual paint system** you have in your hands is designed to give the reader the opportunity to be informed about each product individually, but also to choose a suitable paint system according to the requirements of the surface and conditions. Is a concise guide to the main products cover the full range of surfaces painted (external - internal walls, wooden - metal surfaces).

How to choose the right color?

The quality of the result in each task PAINT AND PROTECTIVE depends on the quality of the product used and by two other important factors that determine the final result. Proper surface preparation before painting, (ie the careful cleaning and caulking,) and painting system, (ie the right combination of substrate and end products.)

1. PREPARATION of substrate

- The surface must be clean, free of dirt, mold, grease, etc., and be completely dry.
- When it comes to repainting, the surface should be free from any loose material and should generally be removed those points where the old paint has lost its adhesion to the substrate.
- Surfaces which are smooth or glossy must be sanded to remove the shine. Thus we achieve better adhesion of paint on them.
- All surfaces to be painted must be primed with the appropriate-proposed in each case primer.

2. Primer

- The effectiveness of the primer (for masonry) will be expected and the life of the paint system will be extended when the primer penetrate the wall and does not crust on the surface. This is achieved by proper dilution proposed in the package, depending on the porosity of the surface.

3. Applications tools

- The tools (roller, brush) should be clean and not worn by time or from multiple uses in the past.
- Use on any surface the suitable paint tool.

4. Dilution

- Dilutions of materials that will be used must comply with the instructions printed on the packaging of each product.

5. Application conditions

- The ambient temperature at which applied a paint system on a surface should not be less than 5 ° C and should not exceed the 35th C.
- Avoid painting the days when the weather is rainy and the moisture content in the atmosphere is very high (over 70%).

6. Thinners

Use the recommended thinner, which is fully compatible with the color when it comes to paint with solvent color.

7. Storage

- Containers that have been opened and are to be stored should be tightly closed and placed in a room with normal temperature and humidity conditions in order to remain fit for use in the future without spoiling.
- Storage water soluble paint diluted with water undrinkable, may result in biochemical reactions that create unpleasant odor to content.

8. Cleaning dirty surfaces

- The surfaces are painted with products of CHROMODOMI and have been soiled, can easily be cleaned by using mild household cleaners.
- Avoid using hard brush cleaning to prevent 'injury' to the paint film

Follow all instructions on the product packaging.



GENERAL CHARACTERISTICS

High quality flat emulsion paint. Suitable for walls, concrete, gypsum board and plasters. ECO LIFE has low odor and excellent whiteness. Easy to apply, while maintains great spreading rate and wet scrub resistance. Very good alkali resistance, and wash ability. Essential for children's rooms and hospitals

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. The product is applied in two or three coats, every 2 hours minimum each coat. The product has all the mechanical strength after 20-30 days

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
8-10m ² /lit per coat	First coat 15% water Second coat 5-10% water	Superficially after 30-60 min. Recoated after 3-5 hours	White and 3 bases for the colouring system	Astari plastikou Water Undercoat Proti yli Astari kalyptiko



It is delivered in plastic containers of 0.75Lt* , 3Lt , 9Lt, 10Lt



GENERAL CHARACTERISTICS

Top quality insulating paint perfect for internal insulation. With the specific thermal ceramic nano that is containing, insulates your space from all three ways of the heat transfer. At the same time it exploits this characteristic to provide us with a warmer and healthier environment, offering great coverage with a silk finish. Also produces a washable surface. The insulating paint Thermolife is an innovation of Chromodomi. It is a product that according to our measurements offers the ability of a faster heating up to 80% having as a result the even bigger energy saving.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Clean the surface to be painted and apply the Thermolife diluted with water. On metallic surface apply first anticorrosive undercoat.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
14-20m ² /lit per coat	First coat 15% water Second coat 5-10% water	20-40 min depending on conditions	White and 3 bases for the colouring system	Astari plastikou Water Undercoat Proti yli Astari kalyptiko



It is delivered in plastic containers of 0.75Lt* , 3Lt , 10Lt



GENERAL CHARACTERISTICS

Top quality plastic emulsion paint for internal and external use. It provides great coverage and whiteness. It produces a silk finish and it is very easy to apply. Application is usually by special roll, brush or spray gun on a clean surface. Also produces a washable surface.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Clean the surface to be painted and apply emulsion paint STEP diluted up to 15% with water. After 1 to 2 hours apply second coat diluted 5-10% with water. On metallic surface apply first anticorrosive undercoat.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
14-20m ² /lit per coat	First coat 15% water Second coat 5-10% water	20-40 min depending on conditions	Available in white, in 10 basic color shades and in 3 bases of the coloring system.	Astari plastikou Water Undercoat Proti yli Astari kalyptiko



It is delivered in plastic containers of 0.75Lt* , 3Lt , 9Lt, 10Lt



GENERAL CHARACTERISTICS

High quality emulsion paint for internal use. Offers high coverage and whiteness. Easy to use with either roll, brush or spray gun on a clean surface.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Clean the surface to be painted. Apply emulsion paint BOLERO diluted up to 15% with water. Wait for 1 to 2 hours and apply second hand diluted 5-10% with water. On metallic surfaces first apply anticorrosive undercoat. On surface with old hydrochroma apply a coat of primer astari neftiou of CHROMODOMI.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
8-10m ² /lit per coat	First coat 15% water Second coat 5-10% water	20-40 min depending on conditions	White and 3 bases for the colouring system	Astari plastikou Water Undercoat Proti yli



It is delivered in plastic containers of 0.75Lt* , 3Lt , 9Lt

COVER LATEX



GENERAL CHARACTERISTICS

Top quality emulsion paint for external and internal use. It provides great coverage and lasting whiteness. It produces a silk finish and it is very easy to apply. Application is usually by special roll, brush or spray gun on a clean surface. Also produces a washable surface.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Clean the surface to be painted and apply emulsion paint COVER latex diluted up to 15% with water. After 1 to 2 hours apply second coat diluted 5-10% with water. On metallic surface apply first anticorrosive undercoat.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
8-12m ² /lit per coat	First coat 15% water Second coat 5-10% water	20-40 min depending on conditions	White and 3 bases for the colouring system	Astari plastikou Water Undercoat Proti yli

It is delivered in plastic containers of 0.75Lt*, 3Lt, 9Lt, 10Lt

NATURA LATEX



GENERAL CHARACTERISTICS

Good quality emulsion paint for internal use. It provides great coverage and lasting whiteness. It is used where we do not often require scrubbing the surface.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Clean the surface to be painted and apply emulsion paint NATURA latex diluted up to 15% with water. After 1 to 2 hours apply second coat diluted 5-10% with water. On metallic surface apply first anticorrosive undercoat. Adverse conditions in the application can alter the final properties of color.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
8-10m ² /lit per coat	First coat 15% water Second coat 5-10% water	20-40 min depending on conditions	White and 2 bases for the colouring system	Astari plastikou Water Undercoat Proti yli

It is delivered in plastic containers of 0.75Lt*, 3Lt, 9Lt, 10Lt

STEP COLOR



GENERAL CHARACTERISTICS

Top quality emulsion satine paint for internal and external use. It provides great coverage and lasting whiteness. Application is usually by special roller, spray or brush on a clean surface. Also produces a washable surface.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Clean the surface to be painted. Apply a coat of emulsion paint STEP color diluted up to 10% with water. After 1 to 2 hours apply second hand diluted 5% with water. On metallic surfaces an anticorrosive undercoat should be applied first. On surface with old hydrochroma apply a coat of primer astari neftiou of CHROMODOMI.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
14-20m ² /lit per coat	First coat 10% water Second coat 5% water	20-40 min depending on conditions	White and 3 bases for the colouring system	Astari plastikou Water Undercoat Proti yli

It is delivered in plastic containers of 0,75Lt* , 3Lt , 10Lt

UN-MOULD



GENERAL CHARACTERISTICS

Emulsion paint Unmould is a material that solves the problem of mould. Its special composition makes it resistant to the fungi of moisture. It is recommended for both internal and external use. Especially, it is suggested for use in baths, kitchens, hospitals, schools, hotels, food industries and generally in every place that favors the growth of fungi and mould.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. The surface that is contaminated with mould is cleaned first with the special cleaner MOULD CLEAN of CHROMODOMI. Afterwards, we apply one hand of MONOSMOKE of CHROMODOMI. So, the surface is ready for the use of Unmould. It is diluted with water. It does not contain heavy metals, mercury or lead.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
12-16m ² /lit per coat	First coat 15% water Second coat 5-10% water	Touch dry in 20-60 min. depending on the surface and the conditions	Available in White	Mono-Smoke, Astari neftiou

It is delivered in plastic containers of 0.75Lt* , 3Lt , 10Lt



GENERAL CHARACTERISTICS

Good quality emulsion paint for internal use. It provides great coverage and lasting whiteness. It produces a silk finish and it is very easy to apply. Is used where we do not often require scrubbing the surface.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Clean the surface to be painted. Apply emulsion paint VELVET latex diluted up to 15% with water. After 1 to 2 hours and apply second hand diluted 5-10% with water. On metallic surfaces first apply anticorrosive undercoat. Adverse conditions in the application can alter the final properties of color.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
8-10 m ² /Lt per coat	First coat 15% water Second coat 5-10% water	20-40 min depending on conditions	Available in White	Astari plastikou Water Undercoat Proti yli



It is delivered in plastic containers of 3Lt , 9Lt



GENERAL CHARACTERISTICS

Extra white paint for internal use. It is applied easily and spreads without leaving any marks. It is resistant in dry abrasion and covers with two hands.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Hydrochroma is applied in two coats. First coat is diluted 15% with water, whereas the second with 5-10%. If we intend to color Hydrochroma, we must take into consideration that when it dries the color shade gets lighter.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
4-6m ² /lit per coat	First coat 15% water Second coat 5-10% water	20 min depending on conditions	Available in White and in base (P) for lighter shades	Astari plastikou Water Undercoat Proti yli



It is delivered in plastic containers of 3Lt , 9Lt

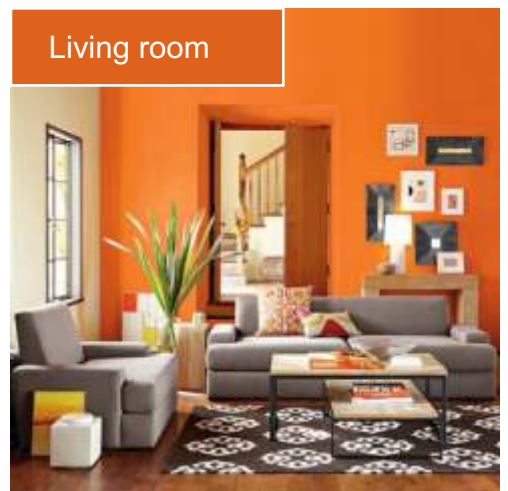
The choice of colors that will be used in an indoor area is dependent by the aesthetics of person concerned, the characteristics of the area and the furnishings.



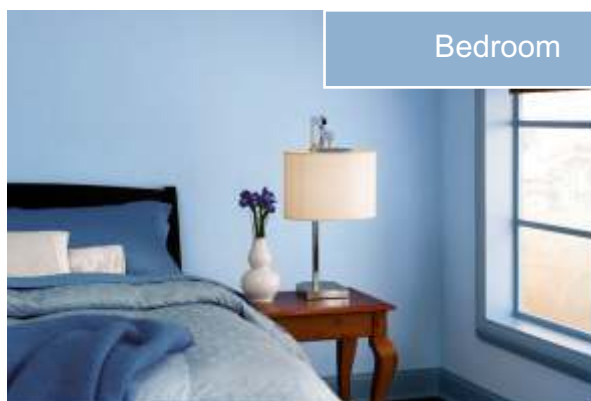
Kid's Room

Colour & Decorations

The warm colors and their combinations give a sense of harmony in space. This can be achieved with the application of paint throughout at the section or a side of the wall.



Living room



Bedroom

In the children's room can be used colors and bold combinations like children, framing with the various figures and children's shows.



Kitchen

The requirements for the image of the kitchen particularly if they are in the same room with living room is surely large. In the case this no restrictions, provided that the color chosen to be very good quality.

Generally preferred in bedrooms pastel colors and warm colors that create an atmosphere of relaxation, like lavender color, blue or green.

LIFE ACRYL



GENERAL CHARACTERISTICS

High quality 100% Acrylic paint. Suitable for external walls, concrete, board, plaster and etc. LIFE ACRYL is a high quality acrylic paint, has excellent whiteness, hiding and covering power. Easy to apply with very good leveling. Very good alkali resistance, wash ability and resistance.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Clean the surface to be painted and apply LIFE ACRYL diluted up to 15% with water. After 4 to 6 hours apply second coat diluted 5-10% with water.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
10-15m ² /lit per coat	First coat 15% water Second coat 5-10% water	Superficially after 1 hours Recoated after 4-6 hours	White and 3 bases for the colouring system	Astari Neftiou Water Undercoat



It is delivered in plastic containers of 0.75Lt* , 3Lt , 10Lt

STEP ACRYL 100%



GENERAL CHARACTERISTICS

Your best ever choice of colouring and protecting your external surfaces. It contains 100% acrylic styren emulsion that makes the surface resistant to any kind of exposure. Suitable for use on concrete, brick, plasterboard etc. It was got great resistance to alkali of the concret.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Clean the surface to be painted and apply a coat of STEP acryl thinnable up to 15% with water. Recoat after 1 to 2 hours with STEP acryl thinnable with water up to 5-10%. It is resistant to any kind of exposure. That the reason why a 12 year guarantee is given.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
10-15m ² /lit per coat	First coat 15% water Second coat 5-10% water	20-25 min depending on conditions	White and 3 bases for the colouring system	Astari Neftiou Water Undercoat



It is delivered in plastic containers of 0.75Lt* , 3Lt , 10Lt

BOLERO ACRYL



GENERAL CHARACTERISTICS

BOLERO ACRYL provides the best means for painting and protecting external surfaces. It is particularly resistant to the alkaline environment of concrete. Its excellent adherence to all surfaces (concrete, plaster) constitutes it ideal for external use.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Clean the surface to be painted. Apply BOLERO ACRYL paint diluted up to 15% with water. Wait for 1 to 2 hours and apply second coat diluted 5-10% with water. Surfaces exposed to adverse environmental conditions e.g. wind, sea breeze, rain, it is recommended to apply a coat of astari neftiou of CHROMODOMI.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
8-12m ² /lit per coat	First coat 15% water Second coat 5-10% water	20-40 min depending on conditions	White and 3 bases for the colouring system	Astari plastikou Water Undercoat Proti Yli



It is delivered in plastic containers of 0.75Lt* , 3Lt , 9Lt

COVER ACRYL



GENERAL CHARACTERISTICS

Your best ever choice of colouring and protecting external surfaces. It contains 100% acrylic styrene emulsion that makes the surface resistant to any kind of exposure. Suitable for use on concrete, brick, plasterboard, etc. It has got great resistance to alkali of the concrete.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Clean the surface to be painted and apply COVER acryl diluted up to 15% with water. After 1 to 2 hours apply second coat diluted 5-10% with water. Surfaces exposed to adverse environmental conditions e.g. wind, sea breeze, rain, it is recommended to apply a coat of astari neftiou of CHROMODOMI.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
8-12m ² /lit per coat	First coat 15% water Second coat 5-10% water	25-30 min depending on conditions	Available in white, gray and brick red. Also in 3 bases for the colouring system	Astari Neftiou, Water Undercoat



It is delivered in plastic containers of 0.75Lt* , 3Lt , 9Lt , 10Lt



GENERAL CHARACTERISTICS

Good quality acrylic paint for external and internal use. It provides great coverage and lasting whiteness. The acrylic composition makes it resistant to alkali cement. Application is usually by special roll, brush or spray gun on a clean surface.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Clean the surface to be painted and apply Natura acryl diluted up to 15% with water. After 1 to 2 hours apply second coat diluted 5-10% with water. On metallic surface apply first anticorrosive undercoat.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
8-12m ² /lit per coat	First coat 15% water Second coat 5-10% water	1-2 hours depending on conditions	White and 2 bases for the colouring system	Astari Neftiou, Water Undercoat



It is delivered in plastic containers of 3Lt , 9Lt , 10Lt



GENERAL CHARACTERISTICS

Good quality acrylic paint for external and internal use. It provides great coverage and lasting whiteness. The acrylic composition makes it resistant to alkali cement.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Clean the surface to be painted. Apply acrylic paint VELVET acryl diluted up to 15% with water. After 1 to 2 hours apply second coat diluted 5-10% with water.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
8-12m ² /lit per coat	First coat 15% water Second coat 5-10% water	20-25 min depending on conditions	Available in White	Astari Neftiou, Water Undercoat



It is delivered in plastic containers of 3Lt , 9Lt



GENERAL CHARACTERISTICS

Silicone acrylic paint for external use, suitable for application in concrete or plaster surfaces. Ideal for protection from adverse weather conditions (humidity, rain, air pollution). It prevents the external humidity and rain from penetrating the wall. It allows indoor humidity exit as vapor. It is «Selfwashable» from the atmosphere dirt by means of rainwater. Ideal for the cases when the coatings takes the indoor humidity off.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Clean the surface to be painted. Apply acrylic paint Step acryl silicon up to 15% with water. After 1 to 2 hours apply second coat diluted 5-10% with water. Is unaffected to frost, humidity and UV radiation.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
10-15m ² /lit per coat	First coat 15% water Second coat 5-10% water	20-25 min depending on conditions	Available in White	Silicon Undercoat



It is delivered in plastic containers of 0.75Lt* , 3Lt , 10Lt



GENERAL CHARACTERISTICS

Step Acryl White Spirit is a perfect material for the painting and protection of external surfaces. Its special solvent-acrylic composition offers long-term protection, durability in extreme weather conditions and in air pollution. It is applied on concrete, plaster, bricks, etc. It provides great coverage, adhesion and is applied easily.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Clean the surface to be painted. Apply Step acryl w.s. diluted with 15% white spirit. After 1 to 2 hours apply second coat diluted 5-10% white spirit. Step acryl w.s. due to its composition except from external surfaces is suitable for the painting of floors made of concrete. The product gains all its mechanical properties after 20-30 days.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
10-15m ² /lit per coat	First coat 15% White Spirit Second coat 5-10% White Spirit	Dry for recoating 45-60 min depending on conditions	Available in White	Astari Neftiou



It is delivered in plastic containers of 0.75Lt* , 4Kg , 15Kg



GENERAL CHARACTERISTICS

RELIEF is a textured acrylic coating with great durability and appearance. Its composition makes it suitable for external use for long lasting protection from extreme weather conditions, air pollution and UV radiation.

DIRECTIONS - USES

RELIEF is applied in two hands. After cleaning and priming the surface apply a coat of RELIEF diluted up to 5% with water. Recover after 30min with undiluted RELIEF. In order to succeed the desired rough surface, the second hand must be applied by the special roller for textured coatings. Depending on the way we use the roller we will have the respective decorative result.



COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
1m ² /Kg per coat	First coat 5% water. Second coat without dilution	20-25 min depending on conditions	Available in White	Astari Neftiou, Water Undercoat

It is delivered in plastic containers of 5Kg , 15Kg



ACRYLIC PAINT

EXTERIOR USE



**GENERAL CHARACTERISTICS**

Mono stop is a insulating material for the protection of every difficult surface. It insulates and waterproofs terraces, walls etc. It can be applied on insulations of tar and asphalt, as well as on walls and concrete base. Due to its acrylic composition it has got great durability as a sealant of the solar radiation and as a great moisture sealant. Its elasticity makes it ideal for terrace insulations following the contractions-expansions of concrete, without being influenced from the environmental temperature (-18C up to 1000C there is no deterioration of the properties)

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Clean the surface to be insulated and to be primed with Astari neftiou diluted 50% with white spirit. Next day apply the Mono stop diluted 10% with water. Repeat the next day without dilution. For difficult cases it is advisable a third hand. **CONDITIONS:** It must not get wet for 24 hours after application. The product gains all its mechanical properties after 20-30 days.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
1,5 m ² /lit (for horizontal surfaces) 3 m ² /lit (for vertical surfaces)	First coat 10% water Second coat without dilution	30-40 min depending on conditions	Available in white, brick red	Astari Neftiou



It is delivered in plastic containers of
0.75Lt* , 3Lt , 10Lt

**GENERAL CHARACTERISTICS**

MONO FLEX is a new acrylic insulating material for vertical surfaces with great durability and coverage that paints and insulates at the same time. Its composition makes it ideal for extreme weather changes without problems of cracking. It has got great adhesion on concrete, plasters, bricks etc. It is very resistant in cement

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. In a clean surface we prime with solvent-based primer Astari Neftiou diluted 100% with white spirit. Afterwards we apply a coat of Monoflex diluted with 15% water. After 4-6 hours we can apply a second coat diluted 10% with water. The product gains all mechanical properties after 20-30 days.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
8-10m ² /lit per coat	First coat 15% water Second coat 10% water	20-25 min depending on conditions	White and 3 bases for the colouring system	Astari Neftiou, Water undercoat



It is delivered in plastic containers of
0.75Lt* , 3Lt , 10Lt

**GENERAL CHARACTERISTICS**

MONOSTOP 2-component is flexible, brushable, waterproof sealing slurry of two components. It has very high resistance to weather conditions (-20 to 70 ° C) and solar radiation. More than 10 years without any problems altering the material. It consists of an acrylic paste (component A) and white cement of high quality EN-52, 5 (component B). It is used for the waterproofing of concrete, plaster, brick, cement, mosaic, plasterboard, wood, metal, etc. It is ideal for applications where high elasticity and good adhesion of the sealant layer is required. It is suitable for the waterproofing of surfaces, which are subject to contraction-expansion, vibration.

DIRECTIONS - USES

Clean well the surface to be insulated. Then apply ASTARI NEFTIOU of CHROMODOMI diluted with 50% White Spirit or QUARTZ PRIMER of CHROMODOMI diluted with 30% water. Pour into the container 9,5 Kg (A component) and 6,5 Kg (B component). Stir in a shaker at low speed (200 to 400 / minute). Do not apply at temperatures below 6 ° C and above 35 ° C. The next day after the priming we spread the product MONOSTOP 2-component. If it is necessary dilute with water up to 5%. The same is repeated on the next day. On terraces that suffer large loads and pressure is recommended at the first coat of the insulating product the application of the fiberglass mesh of CHROMODOMI (160gr/m² with 4X4mm mesh). The fiberglass mesh is covered with 2 layers of cross applied Monostop 2-component. The mesh is incorporated in the surface and amplifies its resistance. The next day it is applied another coat Monostop 2-component. For difficult and problematic cases is recommended a third coat of the application. For difficult and problematic cases is recommended a third application of the product. **LIMITATIONS:** It must not get wet for 24 hours after application. The product gains all the mechanical properties after 20-30 days.

COVERAGE	DRYING	SHADES	RECOMMENDED UNDERCOATS	PACKAGING
3,5Kg/m ² /mm thickness	30-40 min depending on conditions	Available in white	Astari neftiou Astari Halazia	It is delivered in plastic containers of 6Kg , 16Kg

**GENERAL CHARACTERISTICS**

THERMOFLEX is a premium quality acrylic, special thermal-insulating paint for exterior walls and terraces. It is elastomeric, maintaining its elasticity even at temperatures of -20 ° C to 80 ° C. It covers perfect cracks on surfaces, offering excellent sealing of the external walls from moisture. Its composition contains special thermo ceramic nanobeads, which provide thermal insulation properties, which contribute to energy saving in winter as well as in summer. It is applied to any kind of new or old surface. It creates a flexible and waterproof membrane, highly resistant to external conditions. It provides a wonderful matt finish. THERMOFLEX is a cool color and is characterized by high reflectance value to sunlight. It can be used either alone as paint or as part of the system 100% ACRYL THERMONOSYSTEM as final layer, contributing to alternative insulation of the system.

*The directions - uses are the same as the product MONO FLEX.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
6-8m ² /lit per coat	First coat 15% water Second coat 5-10% water	20-25 min depending on conditions	White and 3 bases for the colouring system	Astari neftiou, Water undercoat



It is delivered in plastic containers of
0.75Lt* , 3Lt , 10Lt

PRIMER



GENERAL CHARACTERISTICS

Top quality undercoat with great anticorrosive properties. It protects all the metallic surfaces and prepares them for the top coat. It is fast drying and resists in high temperatures (up to 100°C). It is suitable for automobiles, banisters, radiators and every surface sensitive to corrosion.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. After cleaning the metallic surface from rust, dust and grease we apply a coat primer thinned 5-10% with White spirit or Nitro solvent. When It dries, we sand it with thin sandpaper and clean the surface making it ready for the top coat. Extreme conditions during application can harm the properties of the coating.

COVERAGE	DILUTION	DRYING	SHADES	PACKAGING
10-12m ² /lit per coat	White spirit or Nitro solvent 5-10%	Dry for painting 10-15 min depending on conditions	Available in gray, beige, black, white and brick red	It is delivered in metallic containers of 0.375Lt*, 0.750Lt*, 2.5Lt***, 9Lt



AUTO PRIMER



GENERAL CHARACTERISTICS

Top quality undercoat with great anti-corrosive properties for automotive paints and industrial use. It can protect every iron surface and prepare them for the topcoat. It dries fast and is durable at elevated temperatures (up to 100°C). It is suitable for every iron surface of automobiles, for balusters, doors and every iron surface that needs anti-corrosive protection.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. After cleaning the metallic surface from rust, dust and grease we apply a coat Auto primer thinned 5-10% with Nitro solvent. When It dries, we sand it with thin sandpaper and clean the surface making it ready for the top coat. Extreme conditions during application can harm the properties of the coating.

COVERAGE	DILUTION	DRYING	SHADES	PACKAGING
12-15m ² /lit per coat	Nitro solvent 5-10%	Dry for painting 10-20 min depending on conditions	Available in gray, beige and brick red	It is delivered in metallic containers of 0.75Lt*, 2.5Lt***



ZINC PRIMER



GENERAL CHARACTERISTICS

High quality undercoat with great anticorrosive properties. It can protect every iron surface and prepare it for the topcoat. The mechanism of protection is based on phosphoric zinc ions activity. It is applied on surfaces, where we want absolutely protection and great resistance.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. After cleaning the metallic surface from rust, dust and grease we apply a coat Zinc primer thinned 5-10% with white spirit. When It dries, we sand it with thin sandpaper and clean the surface making it ready for the top coat. Extreme conditions during application can harm the properties of the coating.

COVERAGE	DILUTION	DRYING	SHADES	PACKAGING
10-12m ² /lit per coat	White Spirit 5-10%	Superficially after 1-2 hours. Depending on the conditions and the applications thickness.	Available in gray	It is delivered in metallic containers of 0.75Lt*, 2.5Lt***



CHASSIS COAT



GENERAL CHARACTERISTICS

Chassis coat is a semi gloss enamel that can be applied even without primer. Ideal for every metallic (ferrous) surface, especially for car chassis. It has got great workability, leveling, satin surface and protects from rust. It is easy to use and has got great coverage.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Applied in a well cleaned surface. Diluted with White Spirit.

COVERAGE	DILUTION	DRYING	SHADES	PACKAGING
12-14m ² /lit per coat	White Spirit 5-10%	Dry for recoating after 1 hours	Available in black, red, gray, blue and dark green	It is delivered in metallic containers of 0.75Lt**, 2.5Lt***





GENERAL CHARACTERISTICS

Ideal white undercoat for every internal and external wooden surface. It is applied very easily, spreads wonderfully and provides great coverage for the preparation of the topcoat.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. It is applied on a well- cleaned and sanded surface. It dries in 2-4 hours and covers 8-10 m²/Lit. Afterwards we sand the surface with a thin sandpaper and we are ready for the topcoat with ripoline. It is thinned with white spirit.

COVERAGE	DILUTION	DRYING	SHADES	PACKAGING
8-10 m ² /kg per coat	White Spirit 5-10%	2-4 min depending on conditions	Available in white	It is delivered in metallic containers of 0.75Lt* ,2.5 Lt***



GENERAL CHARACTERISTICS

Mono smoke is a white acrylic sealant for the hiding and the isolation of surfaces that “add” stains to the final coat. It isolates smoke, nicotine, old moisture, mould etc. After applying mono smoke we can paint with every emulsion paint or synthetic enamel without having stain problems in the final coating.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. We clean well the trouble-causing surface scraping it with a spatula. Then, we must make sure that the surface is completely dry. We apply Mono smoke diluted in White Spirit 5-10%. The tools are cleaned with the thinner we used.

COVERAGE	DILUTION	DRYING	SHADES	PACKAGING
10-15m ² /lit per coat	White Spirit 5-10%	Dry for recoating 45-60 min depending on conditions	Available in white	It is delivered in metallic containers of 0.75Lt* ,2.5 Lt***



GENERAL CHARACTERISTICS

Special waterproof undercoat with great adhesion and penetration suitable for internal and external use. It provides a ready surface for repainting with emulsion paints or waterbone sealants. It dries very fast, does not yellow and costs very low per m².

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. After cleaning the surface we apply a hand Astari neftiou diluted relatively with the surface we want to prime. Ideal for emulsion or acrylic paints as well as for moisture-sealants for vertical and horizontal surfaces.

COVERAGE	DILUTION	DRYING	SHADES	PACKAGING
10-12m ² /lit per coat	For vertical surfaces diluted 100% with White Spirit. For horizontal surfaces diluted 80% with White Spirit.	2 hours depending on conditions	Transparent	It is delivered in metallic containers of 0.75Lt* ,5Lt, 15Lt



GENERAL CHARACTERISTICS

WATER VELATURA is white acrylic water undercoat for all interior and exterior wood surfaces. The water velatura is applied easily and provides great coverage and high adhesion. It is almost Odourless and easy to use.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. It is applied on a well- cleaned and surface in 2 coats diluted with water
Surface must be clean and dry, without any dust, oils, mould, rust and paint residues.

COVERAGE	DILUTION	DRYING	SHADES	PACKAGING
12-15m ² /lit per coat	10-20% water for brush or roll	Touch dry in 1-2 hours, recoating after 4-6 hours	Available in white	It is delivered in plastic containers of 0.75Lt* και 3 Lt





GENERAL CHARACTERISTICS

Ideal undercoat for surfaces to be painted with emulsion paints. It has got great adhesion and is ideal for gypsum board, plaster, cardboard, spatula treated surfaces etc. It reinforces the adhesion of enamel paints and reduces their consumption. Due to its acrylic composition it can be used without a problem on exterior walls, too. For painting emulsion paints on surfaces painted with HYDROCHROMA its use is necessary.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Surface must be clean and dry, without any dust, oils, mould, rust and paint residues.

COVERAGE	DILUTION	DRYING	SHADES	PACKAGING
20-25 m ² /kg per coat	We mix 3 parts of water with 1 part of Astari plastikou	Dry for painting 20 min depending on conditions	Available in whitish	It is delivered in plastic containers of 0.75Lt*, 3Lt, 10Lt



GENERAL CHARACTERISTICS

ideal white undercoat that prepares every surface for painting. It has got great adhesion and it "bonds" the surface to be painted. Ideal for gypsum board, cardboard, spatula treated surfaces etc. It intensifies the adhesion of emulsion paints and it reduces their consumption. Its application is necessary for the "turning" of the coating from Hydrochroma to emulsion paints.

DIRECTIONS - USES

Dilute ASTARI PLASTIKOU KALYPTIKO 20-40% with water. As it is acrylic, it can be used without a problem on external walls, too. It is applied by brush or roller. It dries within 30min.

IDEAL FOR PLASTERBOARD

COVERAGE	DILUTION	DRYING	SHADES	PACKAGING
15-20 m ² /Lt per coat	20% - 40% water	30 min depending on conditions	Available in white	It is delivered in plastic containers of 3Lt and 10Lt .



GENERAL CHARACTERISTICS

Clear copolymer emulsion with many uses in paint application. It can be used as an undercoat for emulsion paints diluted with water up to 100-200%. It can be used as a strengthener in HYDROCHROMA, emulsion paints and spatula stuccos. It "bonds" the paint and provides great resistance in dry and wet abrasion depending on the quantity we add.

DIRECTIONS - USES

As an undercoat for emulsion paints we dilute it with water up to 100-200%. For all the other applications we just add it where we want to use. It is diluted easily and "bonds" with cellulose and the fillers. Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%.

COVERAGE	DILUTION	DRYING	SHADES	PACKAGING
10-12 m ² /Lt per coat	If used as a primer, dilution with water at 3:1	30 min depending on conditions	Trasparent	It is delivered in plastic containers of 0.75Lt, 3Lt and 10Lt



GENERAL CHARACTERISTICS

Top quality clear polyvinyl acetate emulsion with 52% ±2% active solids. It has got many uses in paint application. It can be used as a strengthener in HYDROCHROMA, emulsion paints and spatula stuccos. It "bonds" the paint and provides great resistance in dry and wet abrasion depending on the quantity we add.

DIRECTIONS - USES

As an undercoat for emulsion paints we dilute it with water up to 200-300%. For all the other applications we just add it where we want to use. It is diluted easily and "bonds" with cellulose and the fillers. Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%.

COVERAGE	DILUTION	DRYING	SHADES	PACKAGING
10-12 m ² /Lt per coat	If used as a primer, dilution with water at 3:1	30 - 60 min depending on conditions	Trasparent	It is delivered in plastic containers of 0.75Lt, 3Lt and 10Lt





GENERAL CHARACTERISTICS

Astari Halazia is an adhesion primer from synthetic acrylic resins and hail sand (quartz). Used on glabrous or on non-absorbent surfaces in order to amplify their adhesion. After his application will be created a sharp surface, which is durable in alkaline environment. Astari Halazia is used for the amplification of the substrate's sharpness, so that the adhesion so much of the acrylic plaster and paint as much as of the plaster that follows will be enforced. The surface that is created has high resistance in alkalis and it constitutes ideal substrate suitable for internal and external use.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. The product gains all its mechanical properties after 20-30 days. Clean the tools and the hands with water.

COVERAGE	DRYING	SHADES	PACKAGING
300-350gr/m ²	30 min depending on conditions	Available in whitish	It is delivered in plastic containers of 5Kg & 15Kg



GENERAL CHARACTERISTICS

WATER PRIMER with base synthetic resins for all interior and exterior metal surfaces with high corrosion resistance. Protects all metal surfaces (metal, galvanized, aluminum) and prepares for the final painting. It has got great workability, spreads perfectly and provides great coverage and high adhesion. It is almost Odourless and easy to use.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. It is applied on a well- cleaned surface in 2 coats diluted with water. Surface must be clean and dry, without any dust, oils, mould, rust and paint residues.

COVERAGE	DILUTION	DRYING	SHADES	PACKAGING
12-15m ² /lit per coat	10-20% water for brush or roller, 30-40% water for airless	Touch dry in 1-2 hours, recoating after 4-6 hours	Available in white	It is delivered in plastic containers 0,75Lt and 3 Lt



GENERAL CHARACTERISTICS

Mono smoke water is a white acrylic sealant for the hiding and the isolation of surfaces that “add” stains to the final coat. It isolates smoke, nicotine, old moisture, mould etc. After applying mono smoke water we can paint with every emulsion paint or synthetic enamel without having stain problems in the final coating.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. We clean well the trouble-causing surface scraping it with a spatula. Then, we must make sure that the surface is completely dry. We apply Mono smoke water diluted in Water 5-10%. The tools are cleaned with water.

COVERAGE	DILUTION	DRYING	SHADES	PACKAGING
15-20m ² /lit per coat	5-10% water	30 min depending on conditions	White	It is delivered in plastic containers 0,75Lt and 3Lt



GENERAL CHARACTERISTICS

SILICON UNDERCOAT is a clear silicon-based water primer for walls, with great adhesion and high penetration for internal and external use. It is the most suitable material for priming of surfaces that are to be painted with Silicon based acrylic or emulsion paints. It allows the wall to “breathe” taking out the moisture, but prohibiting it to penetrate. It must be used only on new surfaces, or on those that are painted with silicon based paint, because it loses the property of breathing, if it is applied on traditional paints.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%.

COVERAGE	DILUTION	DRYING	PACKAGING
15-20m ² /lit per coat	50%-100% water	30-60 min depending on conditions	It is delivered in plastic container 1Lt* and 5Lt





GENERAL CHARACTERISTICS

WATER UNDERCOAT is a clear acrylic water primer for walls, with high penetration for internal and external use. It is the most suitable material for priming of surfaces that are to be painted with acrylic or emulsion paints. Additionally, it has got great adhesion on the wall. Ideal for use on gypsum board, plaster, cardboard, spatula treated surfaces etc. It reinforces the adhesion of acrylic and enamel paints and reduces their consumption. It is odorless, friendly to environment and the user and it is recommended for interior use. Due to its acrylic composition it can be used without a problem on exterior walls, too.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%.

COVERAGE	DILUTION	DRYING	PACKAGING
15-20m ² /lit per coat	Dilute with water up to 50-100%	30-60 min depending on conditions	It is delivered in plastic containers of 1Lt*, 5Lt, 10Lt and 20Lt



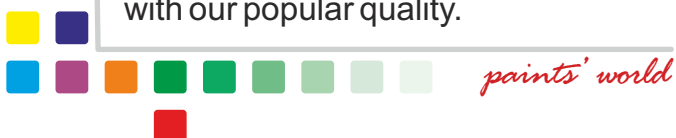
PIECES / CARTON 12* , 6** , 4***

Coloring system Multicolors



CHROMODOMI
color & thermal insulation

The coloring system of Chromodomi with automatic or manual paint dispenser supports above 25.000 modern and traditional shades in all the products that are used in the buildings. Now fast and reliably you have the possibility to deliver to your customer all the desired shades with our popular quality.





GENERAL CHARACTERISTICS

STEP-LAC is a enamel for internal and external wooden or metallic surfaces for houses and boats. It provides excellent workability, ing, durability to yellowing and a superior gloss that lasts. It is easy to use and has got great coverage.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. It is applied on a well- cleaned and primed surface. Worked with a brush or roller. Diluted with White Spirit.

COVERAGE	DRYING	DILUTION	SHADES	RECOMMENDED UNDERCOATS
12-15m ² /lit per coat	Superficially to 2 hours. Recoated after 4-6 hours	White Spirit 2-5%	Available in white, in shades of our colorcard and 3 bases of color system (In shades of black and white available in MAT and SATINE)	Primer Chassis Coat Velatura Velatura water



It is delivered in metallic containers of 0.180Lt*, 0.375Lt*, 0.75Lt*, 2.5Lt***



GENERAL CHARACTERISTICS

Excellent quality enamel for all surfaces for internal and external use. It has durability to yellowing and a superior gloss that lasts. It has a very high coverage. It is very easy to be applied and that make it very popular to amateurs

DIRECTIONS - USES

Surface must be clean and dry, without any dust, oils, mould, rust and paint residues and be primed. Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. The product is applied in two or three coats, every 4 hours per coat. The product has all the mechanical strength after 20-30 days.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
10-15m ² /lit per coat	Diluted with White Spirit. for application by brush or spray gun Airless diluted by 2-5%. For air spray application of 5-7%	Superficially 2 hours. Recoated after 4-6 hours	Available in white and 3 bases of color system	Primer Chassis Coat Velatura Velatura water



It is delivered in metallic containers of 0.75Lt*, 2.5Lt***



GENERAL CHARACTERISTICS

STEP-LAC is a enamel for internal and external wooden or metallic surfaces for houses and boats. It provides excellent workability, ing, durability to yellowing and a superior gloss that lasts. It is easy to use by amateurs. It has a very high coverage.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. It is applied on a well- cleaned and primed surface. Dries in 1 hour and covers 12-15m². Extreme conditions during application can harm the properties of the paint.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
12-15m ² /lit per coat	White Spirit 2-5%	Superficially 1 hours. Recoated after 4-6 hours	Available in white and black	Primer Chassis Coat Velatura Velatura water



It is delivered in metallic containers of 0.75Lt**, 2.5Lt***



GENERAL CHARACTERISTICS

FASTAND RIGHT is a special enamel that is applied directly on every corroded metal surface, with no need for anti-corrosive primers. It is highly adhesive, fast drying finish that provides the easiest and most effective solution against corrosion, giving long term protection on every new or old metal surface.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. The product is applied in two coats diluted 2-5% white spirit. Extreme conditions during application can harm the properties of the paint.

COVERAGE	DILUTION	DRYING	SHADES
12-15m ² /lit per coat	White Spirit 2-5%	Dry for recoating in 2-4 hours, depending on conditions.	Available in white and 7 shades of colourcard



It is delivered in metallic containers of 0.75Lt**, 2.5Lt***

MOTOR LAC



GENERAL CHARACTERISTICS

Excellent quality auto paint for all metal surfaces, with excellent hardness and gloss. High adhesion and abrasion resistance. It is ideal for painting and maintenance trucks, agricultural vehicles, cars etc.

DIRECTIONS - USES

Surface must be clean and dry, without any dust, oils, mould, rust and paint residues and be primed primer or chassis coat or velatura. Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. The product is applied in two or three coats, every 4 hours per coat. The product has all the mechanical strength after 20-30 days.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
10-15m ² /lit per coat	Dilute with the Nitro Thinner or White Spirit To apply with brush or gun Airless diluted from 2-5%. For application by spray gun 7%.	Superficially 2 hours. Recoated after 4-6 hours	Available in white, black and 18 RAL shades	Primer Chassis Coat Velatura



It is delivered in metallic containers of 0.75Lt**, 2.5Lt***

MARTELE



GENERAL CHARACTERISTICS

Enamel paint of special synthetic resins base. It protects, decorates and gives to the painted surface the appearance of forged metal. It is used for the paint of metal surfaces, appliances and instruments. It presents powerful adhesion and is fast-drying.

DIRECTIONS - USES

Surface must be clean and dry, without any dust, oils, mould, rust and paint residues and be primed with auto primer. Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. The product is applied in one or two coats, every 4 hours per coat. The product has all the mechanical strength after 20-30 days.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
8-10m ² /lit per coat	Dilute with the Nitro Thinner. To apply with brush gun Airless diluted from 2-5%. For application by spray gun 5-7%.	Superficially 30 min. Recoated after 4-6 hours	In 12 shades of colourcard	Auto Primer



It is delivered in metallic containers of 0.75Lt**, 2.5Lt***

STEP LAC water



GENERAL CHARACTERISTICS

STEP-LAC water is a enamel for internal and external walls, wooden and metallic surfaces. It provides excellent workability, durability to yellowing and a superior gloss that lasts. It is almost odorless, easy to use and has great coverage. Also suitable for recoating old enamel solvent.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Applied in a well cleaned surface. On metallic surfaces apply first WATER PRIMER, for wooden surfaces WATER VELATURA and for walls WATER UNDERCOAT. The product is applied in two coats diluted with water.

COVERAGE	DILUTION	DRYING	SHADES
12-15m ² /lit per coat	10-20% water for brush or roller	Touch after 1-2 hours, Recoated after 4-6 hours.	Available in white and can be painted with the coloring system



It is delivered in plastic containers of 0.75Lt*, 3Lt***

SUPER HARD



GENERAL CHARACTERISTICS

SUPER HARD is an additive for alkyd-based coatings. It is used for coatings that are drying on air (23±2oC) or in oven (60-70oC). The final film dries faster, has more hardness, better resistance against weather conditions and creates a glossier surface.

DIRECTIONS - USES

Super Hard is used as a hardener which is added to coatings:

- For brush or roller applications 10-20%
- For spray applications 30-40%

It is not necessary to add solvent in the coating when you are using Super Hard.

NOTES:

Don't add more Super Hard than it is recommended. The forming film will be harder but also more fragile.

The coating must be consumed in 8 hrs after Super Hard is added. In any other case the coating will gel in the container.

It is delivered in plastic containers of 1Lt* , 5Lt



GENERAL CHARACTERISTICS

Wood stain Wood care is the material that provides long lasting protection and durability in every wooden surface exposed outdoors. It protects from woodworm and solar radiation UVA & UVB.

DIRECTIONS - USES

Wood care is applied mostly in new surfaces. After sanding and cleaning we apply a coat Wood care without dilution. After 1-1,5 hrs we apply a second hand. In the case of the colored wood stain we have to take into account that the more hands we apply the more intense is looking the natural wood color. After use the tools are cleaned with white spirit.

COVERAGE	DILUTION	DRYING	SHADES	PACKAGING
8-10m ² /lit per coat	Without dilution	60 - 90 min depending on conditions	Available in transparent and 14 shades of color card	It is delivered in metallic containers of 0.75Lt*, 2.5Lt***



GENERAL CHARACTERISTICS

Red Sun is a varnish of one component of alkyd base for use indoors and outdoors. It offers long-lasting protection and resistance to all kinds of wood. It dries fast and its gloss remains unchangeable with time. The more coatings are applied the more intense seem the natural colors of wood.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Red Sun varnish can be applied on old and fresh wood. On old wood the rub down the surface with a thin sandpaper and then we apply Red Sun. On fresh wood we apply 1-2 coats wood stain Wood care.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
10-15m ² /lit per coat	White Spirit 5-7%	3 - 4 hours depending on conditions	Available in transparent glossy and satin, and 8 shades of colorcard	Wood Care Wood Care water



It is delivered in metallic containers of 0.18Lt, 0.75Lt*, 3Lt***



GENERAL CHARACTERISTICS

Top quality modified urethane alkyd based, one component glossy varnish for parquets. Suitable for the coating of internal wooden floors. It has got great toughness, gloss, adhesion and resistance to abrasion and scratching. It maintains its high gloss and woods decorative effect for many years.

DIRECTIONS - USES

In a primed and well-prepared surface we apply 2-3 hands FLOOR VARNISH diluted 3-5% White Spirit. Wait about 6 hours between the coats. In old varnished floors we sand and clean well before the FLOOR VARNISH application. Minimum temperature for application is +10 C.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
10-15m ² /lit per coat	White Spirit 3-5%	2 - 4 hours depending on conditions	Available in transparent	Wood Care Wood Care water



It is delivered in metallic containers of 0.75Lt*, 3Lt***



GENERAL CHARACTERISTICS

Stone varnish is a special insulating material, colorless, especially made for the decoration and the protection of stones and similar constructions materials like decorative bricks, ceramics, stone of Carystos etc.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. It can penetrate deeply in stone pores and provides a shiny surface that intensifies the natural stone colors. It is resistant in knockings and the wear through walking, does not yellow, does not peel, is not slippery and is easy to use.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
10-15m ² /lit per coat	White Spirit or Nitro solvent 10%	1 - 2 hours depending on conditions	Available in transparent	The product itself diluted with 50% White Spirit



It is delivered in metallic containers of 0.75Lt*, 2.5Lt***

WOOD CARE-W



GENERAL CHARACTERISTICS

Wood stain Wood care water is the material that provides long lasting protection and durability in every wooden surface exposed outdoors. It protects from woodworm, fungi and solar radiation UVA & UVB. It has very good adhesion and recoated with Red sun water. It is almost odorless and easy to use.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Applied in a well cleaned surface in two coats without dilution.

COVERAGE	DILUTION	DRYING	SHADES	PACKAGING
8-10m ² /lit per coat	Without dilution	Touch after 1-2 hours. Recoated after 4-6 hours.	Available in transparent and 14 shades of colorcard	It is delivered in plastic containers of 0.75Lt* , 3Lt***



RED SUN WATER



GENERAL CHARACTERISTICS

Red Sun water is a varnish of one component for use indoors and outdoors. Applied to doors, frames, windows and any wood. It offers long-lasting protection and resistance to all kinds of wood. It dries fast and its gloss remains unchangeable with time. The more coatings are applied the more intense seem the natural colors of wood. It is almost odorless and easy to use.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. On new wood applied 1 coat WATER WOOD CARE. Next, apply a well cleaned surface 2 coats WATER RED SUN.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
10-12m ² /lit per coat	5-10% water (brush or roller)	Touch 1-2 hours. Recoated 4-6 hours.	Available in transparent	Wood Care Wood Care water



It is delivered in plastic containers of 0.75Lt* , 3Lt***

FLOOR VARNISH WATER



GENERAL CHARACTERISTICS

Top quality modified urethane alkyd based, one component water floor varnish for parquets. Suitable for the coating of internal wooden floors. It has got great toughness, gloss, adhesion and resistance to abrasion and scratching. It maintains its high gloss and woods decorative effect for many years. It is almost odorless and easy to use.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. On new wood apply a coat WATER FLOOR VARNISH diluted 5-10% with water. Next, apply a well cleaned surface two coats WATER FLOOR VARNISH without dilution.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
10-15m ² /lit per coat	First coat 5-10% diluted with water. Second and third coats without dilution	Touch 1-2 hours. Recoated after 4-6 hours.	Available in transparent	Wood Care Wood Care water



It is delivered in plastic containers of 0.75Lt* , 3Lt***

STONE VARNISH WATER



GENERAL CHARACTERISTICS

Stone varnish water is a special insulating material, colorless, especially made for the decoration and the protection of stones and similar constructions materials like decorative bricks, ceramics, stone of Carystos etc.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. It can penetrate deeply in stone pores and provides a shiny surface that intensifies the natural stone colors. It is resistant in knockings and the wear through walking, does not yellow, does not peel, is not slippery and is easy to use.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
8-12m ² /lit per coat	10% - 15% water	20-40 min depending on conditions.	Trasparent	The product itself diluted with 25% water



It is delivered in plastic containers of 0.75Lt* , 3Lt***



GENERAL CHARACTERISTICS

Colourless teak oil for internal and external use at hard wood. Special elaboration with filters UV that protects and maintains exterior furniture, teak desks or exotic wood. It feeds and protects from water, sun, saltiness and greasy substances. It leaves the wood to breathe electing his natural beauty. When it dries out it does not smudge.

APPLICATION - SURFACE PREPARATION

The wood must be dry and clean from grease and filths. Surfaces that have been passed with other Teak oil materials must be sandpapered, so that the wood pores open and the material can imbue in the surface.

APPLICATION IN NEW WOOD OR PASSED WITH OIL

Surface must be dry and clean. Sandpaper light the surface, so that the wood pores open and remove that dust. for already dyed surfaces, before the use the old peeled colours must be removed by rubbing. If on the surface remain film of old varnish, this will be supposed to be removed or at least to rub it well before the application of Teak oil. Apply with soft cloth or paintbrushes of good quality so that teak oil penetrates in the wood surface. If there is material surplus, sweep it with clean cloth that would not leave fluff. Leave it to dry out well for 6-12 hours. Do not use the material in temperatures below 5°C and when relative humidity is over 80%. For better results apply teak oil each year.

COVERAGE	DILUTION	DRYING	SHADES
10-15m ² /lit per coat	Water	6-12 hours depending on conditions	Trasparent



It is delivered in metallic containers of 0.75Lt* , 3Lt

PIECES / CARTON 12* , 6** , 4***

PRESERVATIVES & VARNISHES FOR WOOD

TRUE COLOURS...

...perfect protection



Wood is particularly popular within the choices of constructing materials because it is a lively and beautiful material which can be long-lasting always with the suitable protection. Exposed to the various weather conditions such as moisture, cold and heat ,it is phone to decoloring and to the

accumulation of fungus. With the use though of WOOD CARE and RED SUN, the wooden construction is perfectly protected from anything that can harm it while both products' shedes give it a beautiful and shiny appearance.



LIGHT OAK	OAK	DARK CHESNUT
WALNUT LIGHT	PINE	PALISSANDER
ROSEBUSH	MAHOGANY	BLUE
OREGON	MACASSAR	CLEAR
TEAK	EBONY	GREEN

The shade that is finally achieved depends on the kind of wood, the absorption and the number of coats applied

PUTTY ACRYLIC



GENERAL CHARACTERISTICS

The ideal solution for stuccoing of walls, wood, concrete etc. It dries fast and does not fill the sand papers. Due to its 100% acrylic composition after the last sanding the surface is ready to receive any paint without priming. Surface must be clean and dry, without any dust, oils, mould, rust and paint residues.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Surface must be clean and dry, without any dust, oils, mould, rust and paint residues.

SPECIFIC GRAVITY	TOUCH DRYING	COMPLETE DRYING	SHADES	PACKAGING
Depending on thickness	10-20 min depending on conditions	30-60 min depending on conditions and thickness	Available in white	It is delivered in plastic containers of 0.4Kgr(***), 0.8Kgr(*) and 5Kgr

Use spatula



RUBBER STUFF



GENERAL CHARACTERISTICS

RUBBER STUFF is an elastic sealing putty with great adhesion on most surfaces. Its elasticity and sealing properties allow it to be used in many applications (rainspouts, prefabricated houses, terrace joints etc). It fills joints up to 5 cm width and 4 cm depth. It maintains its elasticity and follows the shrinkages and dilations of surfaces providing insulation too. It is recommended for plaster, concrete, wood and every inert material.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. To smoothen the surface we have already applied RUBBER STUFF, we apply slightly with a wet brush, as long putty is wet. For material saving we can in some cases to mix it with washed sand. **Attention:** After it dries we cannot rub it.

RESISTANCE

In temperatures between 18 and 100oC no deterioration or crack was observed. Under application of 7atm pressure for 24hrs no leak and wetting of the material was observed. Its elasticity was measured as 539% (Dept of technical materials and elements of YPEXODE according ASTM D-412 and DIN 1048). Its resistance in solar radiations UVA and UVB is about 4years and is lengthened by far for gray color and after being painted.

COVERAGE	TOUCH DRYING	COMPLETE DRYING	SHADES	PACKAGING
Depending on thickness	20-40 min depending on conditions	12-24 hours depending on conditions and thickness	Available in white and gray	It is delivered in plastic containers of 1Kgr*, 5Kgr and 15Kgr

Use spatula



MONO GLUE



GENERAL CHARACTERISTICS

Top quality semi waterproof tile glue in paste form for all types of tiles (bicottura, monocottura ,technogranite etc. It has a very strong and elastic bonding for both indoor and outdoor use. Adding cement created quickly and easily a powerful glue which suitable for fixing all kinds of tiles and at the same time insulates the surface of application. Gives an extended application time with excellent workability.

DIRECTIONS - USES

The product is semi-ready and it cannot be used without the addition of cement. Mix in low turns adding slowly the cement. Avoid the shaping of clods and continue until is achieved a thick pulp. The cement content should be 1Kg glue with 0,7Kg cement. Then spread the glue on the substrate with a notched trowel to be uniformly distributed on the whole surface. Then place the tiles, pressing them in the desired position. The applied part must be covered with tile within 20 minutes, before start coagulation of the adhesive film. For use in pool, the material should be strengthened by polymer latex DOMOPLAST to 10% by weight of the ready-to-use material.

COVERAGE

1,5 -4 Kg/m². Coverage is depending to size of the notched trowel to use and the substrate surface.

DRYING

For fixing tiles 6-12 hours . Waterproofing of the surface 2-4 days.

APPLICATION FIELDS	TIME OF APPLICATION	GROUTING	READY TO USE
walls, floors	> 30 minutes	24 hours	7 - 14 days

It is delivered in metallic containers of 5Kgr ,15Kgr





GENERAL CHARACTERISTICS

White tile glue, vinyl base in paste form, ready for use. It offers high adhesive strength and elasticity with slip resistant ability, high resistance to vibration and intense expansions and contractions. It is ideal for repairs, because of its simple and fast in application.

DIRECTIONS - USES

Glue A-37 is a product suitable for fixing ceramic tiles, decorative bricks, insulation and soundproofing panels. Adheres to almost any surface, such as concrete, plaster, plasterboard, cement board, wood etc. Suitable for interior and exterior surfaces. Use for tiles bonding in wooden loft, Kitchen worktops and walls etc.

COVERAGE	STORAGE	PACKAGING
1-1,5 kg/m ² , depending on the size of the notched trowel	Keep in well sealed containers, in places protected from frost, for at least 18 months from production date	It is delivered in plastic containers of 1Kg(***), 5Kg and 15Kg

Use notched spatula



GENERAL CHARACTERISTICS

Stucco fine is a ready for use putty for application by spatula, with high filling property. Ideal as a first or second coat. As a first hand it fills and can be easily applied. As a second hand it offers a velvet surface easy to be sanded. It dries fast without cracks providing a smooth and durable surface.

DIRECTIONS - USES

Stir well before use. Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Surface must be clean and dry, without any dust, oils, mould, rust and paint residues. The surface to be coated needs no priming after cleaning. We apply STUCCO FINE as it is. It is only applied on internal surfaces of plaster, gypsum board, concrete, cardboard etc. After application and sanding it offers a surface ready to be painted with emulsion paints (Step, Cover-Latex or Natura-Latex). It can be colored with the basic colors of emulsion paint STEP of CHROMODOMI. If necessary it can be diluted with water with 2-4%.

SPECIFIC GRAVITY	TOUCH DRYING	TOTAL DRYING	SHADES	PACKAGING
1820 gr/ lit at 20°C	10-20 min depending on conditions	30-60 min depending on conditions and the film width	Available in white	It is delivered in plastic containers of 5Kg, 25Kg



GENERAL CHARACTERISTICS

CHROMOKOL is a homopolymer polyvinyl acetate emulsion that can be used as an adhesive for every type of wood.

DIRECTIONS - USES

Surfaces must be clean. Usually CHROMOKOL is applied in one of the two surfaces by brush, roller, spatula etc. Afterwards the surfaces get into contact by a common or hydraulic press. Pressing time depends on the temperature and the relative humidity of the environment, the type and the moisture of wood and the mode of pressing. Ideal temperature 25-30 C. After use the container must be closed firmly and the tools cleaned with water before dry.

SPECIFIC GRAVITY	TOUCH DRYING	TOTAL DRYING	SHADES	PACKAGING
1060 gr/lit at 20°C	10-20 min depending on conditions	30-60 min depending on conditions and the film width	Available in white	It is delivered in plastic containers of 200gr*, 450gr*, 1Kg, 3Kg, 10Kg



GENERAL CHARACTERISTICS

XYLOFINE is a water based wood putty, ideal for repairing defects on wooden surfaces, such as nail holes, splits, surface checking, cracks, hollows, etc. It is sanded easily, dries fast and hard and does not shrink.

DIRECTIONS - USES

Apply directly on the holes. For repairing deep defects, apply more than once. If the putty is hard, thin with water or alcohol. Xylofine can be filled, drilled, planed, sawed, turned and sanded very easily.

COVERAGE	DILUTION	DRYING	SHADES	PACKAGING
Depending the thickness	Without dilution	15-30 min depending on conditions	It is provided in 18 wood color shades of the color card.	It is delivered in plastic containers of 200gr(**)

Use spatoula



PRIMER FAST DRYING



GENERAL CHARACTERISTICS

High quality undercoat with great anticorrosive properties for industrial use. It can protect every iron surface and it prepares them for the topcoat. It dries fast and is durable at high temperatures (up to 100°C). It is suitable for balusters, doors and every iron surface that needs anti-rust protection.

DIRECTIONS - USES

Stir well before the use and avoid the application in temperatures below 6°C and over 40 °C and when the relative humidity exceeds 80%. After we clean the metal surface from dust, oils and rust, we apply one coat PRIMER FAST-DRYING thinned with 10- 15% Nitro thinner . When it dries, we sand with a thin sandpaper and clean the surface making it ready for the topcoat. Extreme conditions during application can harm the properties of the coating.

COVERAGE	DILUTION	DRYING	SHADES
10-12 m ² /Lt per coat	Add 10-15% Nitro thinner	10-15 min depending on condition	Available in gray, beige, black, blue and brick red color shades.



It is delivered in metallic containers of 5Lt , 16Lt

METALL FARBE



GENERAL CHARACTERISTICS

METALL FARBE is a fast drying synthetic enamel for industrial use with excellent hardness and gloss, very durable to extreme weather conditions. It is applied on metal surfaces chassis of cars and trucks, agricultural machinery, metal tanks etc.

DIRECTIONS - USES : Stir well before the use and avoid the application in temperatures below 6 C and over 40 C and when the relative humidity exceeds 80%. Surface must be clean and coated with a coat of Primer of CHROMODOMI. Afterwards we apply one coat of METALL FARBE diluted with 5-10% Nitro solvent. After 15-30min we apply a second hand diluted with 10% Nitro solvent.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
10-12 m ² /Lt per coat	Add 5-10% Nitro thinner	15-30 min depending on condition	Available in white and in all shades Ral	Primer Fast drying Auto Primer



It is delivered in metallic containers of 5Lt , 20Lt , 140Lt

PRIMER FOR GALVANIZED



GENERAL CHARACTERISTICS

The Primer for galvanized is a special product with very good adhesion on non-ferrous surfaces such as aluminum, copper, inox and galvanized surfaces. Provides high adhesion and corrosion protection. It dries quickly, has great flexibility and

DIRECTIONS - USES

Surfaces must be clean, dry and free of oil, dust, rust and have rubbed with suitable sandpaper. For new, freshly galvanized surfaces require good scrubbing. After surface preparation apply one coat of primer galvanized. When it dries,we sand and clean the surface making it ready for the topcoat. Processing such as sanding, flame paint films may produce dangerous dust and fumes. Ventilated area. Use suitable protective equipment. Remove as much as possible material from tools before cleaning. Clean the tools after use with the NITRO THINNER

COVERAGE	DILUTION	DRYING	SHADES
12m ² /lit per coat	For use with brush or roller to 3% by volume with Thinner Nitro	Touch after 30 min. Recoated after 16 hours. These times are depending on weather conditions	Available in grey



It is delivered in metallic containers of 5Lt , 16Lt

ASTAROCROMA



GENERAL CHARACTERISTICS

ASTAROCROMA is a top quality high durability enamel. Dries quickly and is used for interior and exterior metal surfaces. Work smoothly with very good leveling. Gives excellent gloss ,durability and no yellowing. It is easy to use by amateurs.

COVERAGE	DILUTION	DRYING	SHADES	RECOMMENDED UNDERCOATS
12-15m ² /lit per coat	White spirit or nitro thiner 10-15%	2-4 hours, depending on conditions	Available in white and in shades Ral	Primer Chassis Coat Velatura



It is delivered in metallic containers of 20Lt , 200Kg



GENERAL CHARACTERISTICS

ROAD PAINT is high quality road marking paint for internal and external use. It is ideal for road painting (road marking and parking).

DIRECTIONS - USES

Surfaces must be clean and dry, without any dust, oils and loose materials. Stir well before the use and avoid the application in temperatures below 6°C and over 40 °C and when the relative humidity exceeds 80%. It is applied in a well-cleaned surface by roller, brush or spraying gun. It is thinned with Nitro thinner of Chromodomi.

COVERAGE	DILUTION	DRYING	SHADES	PACKAGING
1,5-2 m ² /lit per coat	Nitro thinner 5-10%	10-20 min depending on conditions	Available in white and yellow	It is delivered in metallic containers of 2.5Lt and 25Kgr



GENERAL CHARACTERISTICS

EPOXY PAINT of 2 components with high coverage and scrub resistance. Suitable for the painting preparation of internal metal and concrete surfaces. It has got great durability in chemicals, solvents and petroleum derivatives, very good adhesion and high toughness. It can be repainted with Epoxy paints.

DIRECTIONS - USES

Surfaces must be clean and dry, without any dust, oils, rust and paint residues and coated with epoxy primer. Stir well before the use and avoid the application in temperatures below 6°C and over 40 °C and when the relative humidity exceeds 80%. Components A and B are mixed in a ratio 4:1 by volume stirring continuously. The mixture is diluted with thinner for Epoxies of CROMODOMI up to 5%.
The mixture can be used for about 24 hours.

APPLICATION: one coat. If you want to increase the adhesion of the coating, add quartz sand at a rate of 10-20% by weight.

DILUTION: Add up to 5% thinner for Epoxies of CHROMODOMI.

DRYING: Complete drying time 7 days/20° C. Time patency: 1day/20° C.

MIXING: The A and B component are mixed in a 4:1 ratio by volume

COVERAGE	SHADES	PACKAGING	RECOMMENDED UNDERCOATS
10-12 m ² /lit per coat	Available in brick red and gray	It is delivered in metallic containers of 4Lt and 20Lt (A component). 1Lt and 5Lt(B component)	EPOXY PRIMER



GENERAL CHARACTERISTICS

EPOXY PRIMER of 2 components with high coverage and scrub resistance. Suitable for the painting preparation of internal metal and concrete surfaces. It has got great durability in chemicals, solvents and petroleum derivatives, very good adhesion and high toughness.

DIRECTIONS - USES

Surfaces must be clean and dry, without any dust, oils, rust and paint residues. Stir well before the use and avoid the application in temperatures below 6°C and over 40 °C and when the relative humidity exceeds 80%. . Αναμιγνύεται το Α και Β συστατικό σε αναλογία 4:1 κατ' όγκο με καλή ανάδευση. Components A and B are mixed in a ratio 4:1 by volume stirring continuously. The mixture is diluted with thinner for Epoxies of CROMODOMI up to 10%.
The mixture can be used for about 24 hours.





DILUTION: Add up to 10% thinner for Epoxies of CHROMODOMI.

DRYING: Touch after 30 min. Recoated after 1 hour.




MIXING: The A and B component are mixed in a 4:1 ratio by volume.

COVERAGE	SHADES	PACKAGING
12-14 m ² /lit per coat	Available in brick red and gray	It is delivered in metallic containers of 4Lt and 20Lt (A component). 1Lt and 5Lt(B component)



WHITE SPIRIT		GENERAL CHARACTERISTICS	SPECIFIC GRAVITY	SHADES
		Top quality solvent for the most solvent-based systems. It is a mixture of aliphatic and aromatic hydrocarbons. It helps us to regulate the viscosities of the solvent-based paints. Additionally, it helps us to clean the used tools. <i>It is used for the dilution of solvent-based systems.</i>	780 gr/lit at 20°C	Clear liquid
PACKAGING			It is delivered in plastic containers of 400ml(^), 1Lt^^, 4Lt(*), 20Lt and barrel of 200Lt	
LINSEED OIL		GENERAL CHARACTERISTICS	SPECIFIC GRAVITY	SHADES
		Top quality raw linseed oil for use in every painting work. It reinforces the oil-based putties and the spatula applied putties. DIRECTIONS - USES It is used as wall and wood undercoat, as well as for traditional oil-based putties and spatula applied putties.	900 gr/lit at 20°C	Oil on color dark ochre
PACKAGING			It is delivered in plastic containers of 1Lt*, 4Lt(*) and 20Lt	
NITRO SOLVENT		GENERAL CHARACTERISTICS	SPECIFIC GRAVITY	SHADES
		Top quality solvent for the most solvent-based systems. It is of high toluene composition. It helps us to regulate the viscosities of the solvent-based paints. Additionally, it helps us to clean the used tools. <i>It is used for the dilution of solvent-based systems.</i>	870 gr/lit at 20°C	Clear liquid
PACKAGING			It is delivered in metallic containers of 1Lt*, 5Lt***, 20Lt and barrel of 200Lt	
EPOXY SYSTEMS SOLVENT		GENERAL CHARACTERISTICS	SPECIFIC GRAVITY	SHADES
		Top quality solvent for the epoxy systems. It is of high MIBK and Boutanol composition. It helps us to regulate the viscosities of the epoxy paints. Additionally, it helps us to clean the used tools. <i>It is used for the dilution of epoxy systems.</i>	800 gr/lit at 20°C	Clear liquid
PACKAGING			It is delivered in metallic containers of 1Lt(**) and 5Lt	

CONSTRUCTIONS MATERIALS

CASALIT		GENERAL CHARACTERISTICS	SPECIFIC GRAVITY	SHADES
		Casalit is a liquid "micro" air entraining plastisizer for cement plasters. Ideal aid to prepare masonry, brickwork, paving or plastering mortars, instead of using lime DOSAGE Masonry and paving mortars: 50g CASALIT per 25g of cement. Plastering mortars: 75g CASALIT per 25g of cement. STORAGE Shelf life in unopened containers is at list 18 months, in frost-free areas.		
LIME REPLACEMENT				
DOMOPLAST		GENERAL CHARACTERISTICS: Polymer emulsion used as an additive to improve properties of mortars in several ways, namely adhesive strength, abrasion resistance, water and chemical resistance. DIRECTIONS - USES DOMOPLAST is added into the mixing water of mortars in the following proportions (DOMOPLAST : water), Bonding layers and spatterdash 1:1, Patching mortars and wear resistant floor screeds: 1:2 up to 1:4, Waterproof cement mortars: 1:1 up to 1:3., Chemical resistant and adhesive mortars: 2:1, High-strength water impermeable plasters: 1:4 up to 1:5 STORAGE: Shelf life at least 12 months from production date, in frost-free areas.		
		POLYMER LATEX		
ANTIGRAFFITI		GENERAL CHARACTERISTICS: ANTIGRAFFITI GF-15 is a new state-of-the-art material that protects and solves the problem of unwanted Graffiti. It does not affect the color of the painted surface and it prevents from the Graffiti that it can be easily removed with hot water under pressure or by rubbing with sponge or plastic brush. DIRECTIONS - USES It is applied without dilution on the surface that needs protection. In porous surfaces it must be applied a second hand. The tools are cleaned with detergent solution immediately after use. After the surface is cleaned from Graffiti, a new hand is applied for further protection. It is recommended for facades made of plaster or concrete, statues, stones and every metallic surface.		
		PROTECTIVE UNWANTED GRAFFITI		

BYZANTIUM



The **BYZANTIUM** is a decorative water-soluble material in shades silver, gold, bronze and the shades of coloring. It provides great coverage and gloss with high resistance to scrub. Recommended for both internal and external use. It covers 6-8 m²/lit covers per coat and dries in 20-40 min depending on the conditions.

RECOMMENDED UNDERCOATS

Fondo

PACKAGING

It is delivered in plastic containers of 0.75Lt**



GALAXY



The **GALAXY** is a decorative water-soluble material with relief sand surface. Protects and decorates all surfaces. It has high coverage with high resistance. Dries in 15-20 min depending on the conditions. Available in light and dark silver, and the shades of coloring. Recommended for both interior and exterior use because it has high resistance to ultraviolet radiation UVA & UVB.

RECOMMENDED UNDERCOATS

Fondo

PACKAGING

It is delivered in plastic containers of 0.75Lt**



OXYGEN



The **OXYGEN** is a transparent, water-soluble, decorative matte material. We can easily create, anywhere, a style of our choice. It can be applied both on a surface painted with undercoat. FONDO style and a surface created with STUCKO KRAKELE. Dries in 15-20 min and is available in transparent and shades of coloring.

RECOMMENDED UNDERCOATS

Fondo

PACKAGING

It is delivered in plastic containers of 0.75Lt**



IRIDIUM



The **IRIDIUM** is a water-soluble transparent decorative material applied to already painted surfaces. It provides a pearl reflective surface, which changes the color, depending on the angle. It covers 6-8 m²/lit. Available in shades of silver, gold, red, purple, blue and green. Dries in 20-40 min depending on the conditions. Recommended for both interior and exterior use because it has high resistance to ultraviolet radiation UVA & UVB.

RECOMMENDED UNDERCOATS

Fondo

PACKAGING

It is delivered in plastic containers of 0.75Lt**



SAHARA



The **SAHARA** is a decorative water-soluble material with relief sand surface. Available in shades of silver, gold, bronze and the shades of coloring. It provides great coverage and gloss with great durability. Recommended for both internal and external use. It covers 6-8 m²/lit per coat and dries in 20 - 40 min depending on the conditions.

RECOMMENDED UNDERCOATS

Fondo

PACKAGING

It is delivered in plastic containers of 0.75Lt**



FONDO



Ideal substrate preparation for all the surfaces on that we want to apply the styles of the series CORRENTE. It has got great accretion and provides the appropriate substrate for the application. Ideal for plasterboards, walls applied by putty knife, plasters, hardboards etc. Because of its acrylic composition it may be used for external walls.

PACKAGING

It is delivered in plastic containers of 0.75Lt**



DECO SOVA



DECO SOVA is a textured decorative product with great durability. It can be applied on external or on internal surface. With the product we can create very beautiful decorative effects as RUSTIQUE and ANTIQUE compounding it with the decorative series CORRENTE.

PACKAGING

It is delivered in plastic containers of 5Kg , 15Kg



STUCCO



STUCCO PINELOU is a special decorative putty for brush for the creation of decorative effects. It dries fast and the surface is ready to be applied paint or decorative material without to be primed. It can be applied on external or on internal surface. With the product we can create very beautiful decorative effects as STUCCO KRAKELE compounding it with the decorative series CORRENTE.

PACKAGING

It is delivered in plastic containers of 5Kg , 15Kg



KRAKELE



Decorative transparent undercoat that helps us to make any surface resemble old and present "crackling". It is very easy and simple in the use and that makes it popular so much in professionals what in their amateur.

PIECES / CARTON 6**



RECOMMENDED UNDERCOATS
Fondo
PACKAGING
It is delivered in metallic containers of 0.75Lt**
COVERAGE
4-6m ² /lit per coat

Decorative

techniques...

CoRRente



Visit the web site of CHROMODOMI at www.chromodomi.gr and find the full collection of decorative paints.



Discover new impressive decorative paints and find their applications techniques on **YouTube** typing CORRENTE CHROMODOMI

F-17



It is delivered in plastic containers of 500ml*, 1Lt*, 5Lt, 18Lt

CLEANER FOR FIREPLACES AND BARBECUES

F-17 is a ideal powerful liquid cleaner suitable for fire bricks of fireplace and barbeque , metal surfaces in metal fireplaces. That removes stubborn dirt from soot , oils , fats etc.

APPLICATIONS AND DOSAGE

Is used as such. Spray the surface and leave the product to work for 5-10 minutes. Then abrade with a brush or sponge and flush with plenty of water using a sponge. On surfaces with stubborn dirt repeat the process.

COMPONENTS IN ACCORDANCE TO DIRECTIVE 648/2004/EU

5-15% Non-ionic surfactants, anionic surfactants, <5% EDTA (Ethylene-Diaminetetraacetic acid) and salts thereof, Methylisothiazolinone, Methylchloroisothiazolinone, Perfume, Alpha-isomethyl ionone, Benzyl salicylate.

F-18



It is delivered in plastic containers of 500ml*, 1Lt*, 5Lt, 18Lt

CLEANER FOR MARBLE AND MOSAIC FLOORS

Acidic cleaner based on Phosphoric Acid. Cleans non-polished marble. Removes easily without rubbing stubborn dirt and rust. Removes oils – fats , salts, coffee, soot and dirt from pets.

INSTRUCTIONS FOR USE

Apply the product on surface and leave to work for 2-3 minutes. The cleaning action is reinforced mechanically , mop up the surface . All surfaces which been cleaned, rinsed with plenty of water.

COMPONENTS IN ACCORDANCE TO DIRECTIVE 648/2004/EU

5-15% Phosphates, <5% Non-ionic surfactants, Cationic surfactants, Perfume, Limonene.

F-19



SALT CLEANER

Acidic cleaner based on Phosphoric Acid. Drastic liquid, removes water dissolved salts, soap or seawater residues, rust and scales and soft cement residues. Use only on surfaces that resist acids such as taps, tiles, toilet facilities, baths, basins, plastic surfaces and dirty stone floors.

NOTE:

Enamel surfaces used in very diluted and for a short time. For chrome consult the manufacturer's instructions

INSTRUCTIONS FOR USE:

Is used as such. Spray the surface and leave the product to work for 2-3 minutes. The cleaning action is reinforced mechanically , mop up the surface. All surfaces which been cleaned, rinsed with plenty of water.

ATTENTION: DO NOT USE ON MARBLE AND MOSAIC SURFACES

PACKAGING

Plastic containers of 500ml* , 1Lt* , 5Lt , 18Lt

COMPONENTS IN ACCORDANCE TO DIRECTIVE 648/2004/EU

: 5-15% Phosphates, <5% Non-ionic surfactants, Perfume.

F-20



LIQUID FOR OILS AND GREASE

Adheres to vertical surfaces and cleans perfectly on the most difficult parts of the oven. Removes oils, fats, grease, charcoal, ink and other tough stains. No unpleasant fumes and does not attack on metallic surfaces.

INSTRUCTIONS FOR USE:

Unaltered applied with a sponge or fabric in surface to be cleaned and leave to work. Rinse with water or wipe with a fabric.

PACKAGING

Plastic containers of 500ml* , 1Lt* , 5Lt , 18Lt

COMPONENTS IN ACCORDANCE TO DIRECTIVE 648/2004/EU

<5% Anionic surfactants, Non-ionic surfactants.

F-22



It is delivered in plastic containers of 500ml*, 1Lt*, 5Lt , 18Lt

SELF-POLISHING FLOOR POLISH FOR MARBLE, MAT GRANITE & COTTO

Special clear self-polishing floor polish ideal for marble, mat granite & cotto. Does not create a surface film and after drying it becomes totally clear. It is slip resistant and antistatic. Highlight the natural colors of surfaces, protecting from abrasion and frequent use of detergents. For internal and external use

INSTRUCTIONS FOR USE: 1. Spread as-is, without dilution on surfaces with soft, lint free cloth or soft sponge. 2. After drying the surface is lightly rubbed with dry and soft cloth for enhanced shine. 3. To preserve brightness, 2-3 caps of F-22 liquid to scrubbing water is sufficient, even combined with other detergents.

F - 23

CLEANER FOR STONE SURFACES



Anionic and non-ionic surfactants, alcohol. Biodegradable organic. External and internal use . For stones, tiles, enameled and non , knobs etc.

INSTRUCTIONS FOR USE:

Depending on the dirt is added to a bucket 20-50 ml in 8 liters of water (no hot water). With wet mop, mop the floor or the respective surface and let it dry. Polished surfaces to let dry again

Components in accordance to Directive 648/2004/EU

<5% Anionic surfactants, Non-ionic surfactants, Phosphates, Perfume, Cinnamyl Alcohol, Hexyl cinnamal.

STORAGE	STORAGE LIFE	CONSUMPTION	PACKAGING
In places without frost in closed containers	Minimum 2 years	20-50 ml in 8 liters of water	It is delivered in plastic containers of 500ml* , 1Lt* , 5Lt , 18Lt

F - 24

BETOCLEAN



Powerful acidic cleaning aqueous base. Contains phosphoric acid and hydrochloric acid. Dissolves and removes residues of lime, cement, rust , concrete and plaster residues from hard stone, granite containing each type iron. Removes building residues from tools. Removes rust stains, formed by the tools used when cutting. Items such as painted surfaces, and metals (slats wood doors, aluminum) must be protected by a coating

DO NOT USE FOR sensitive to acids tiles and slabs, polished natural stone, enamel, concrete, etc. Materials such as aluminum, chromium, iron, inox must be covered or moved before application. Ventilation required. Before applying, it is recommended that is tested.

INSTRUCTIONS FOR USE:

Attention. The underfloor heating must be switched off 12 hours before the application. Before the application must be wetted substrate.

Depending on the hardness and type of soiling the product F-24 BETON CLEAN used as such or diluted with water in a ratio of 1:5 and applied to the surface. Use a brush, by hand or mechanically until dissolved dirt. **DO NOT LET IT DRY.** After cleaning removes residual dirt with sponge or with water absorber. Let it dry. On absorbent substrates such as natural stone, concrete, etc. recommended to apply a appropriate protective product, In combination with the cleaning and drying the substrate.

In construction tools, concrete mixers, construction tools (shovel, trowel, etc.) cleaning is done by hand by dipping in an aqueous solution of 1 part F-24 BETON CLEAN with 3-5 parts water and leave for 4-6 hours End Rinse thoroughly with clean water.

STORAGE	STORAGE LIFE	CONSUMPTION	PACKAGING
In places temperature 20 ° C in closed containers	Minimum 2 years	100-200 ml /m ²	It is delivered in plastic containers of 500ml* , 1Lt* , 5Lt , 18Lt

F - 25

INOX CLEANER



Cleans – polishes –all stainless steel surfaces Workbenches, cabinets, shelves, wall paneling, elevator, laundry, refrigerators, pots, pans, etc.

INSTRUCTIONS FOR USE:

Spray the surface as-is and thoroughly dried with a soft cloth or paper Do not use on hot surfaces

PACKAGING	COMPONENTS
Plastic containers of 500ml* , 1Lt* , 5Lt , 18Lt	<5% Non-ionic surfactants, Perfume, Limonene, Methylisothiazolinone, Methylchloroisothiazolinone.

F - 26

GENERAL PURPOSE CLEANER



Cleanliness that lasts with flavor **Buquet Flowers.**

Components in accordance to Directive 648/2004/EU:

5-15% Non-ionic surfactants, <5% EDTA (Ethylene-Diaminetetraacetic acid) and salts thereof, Methylisothiazolinone, Methylchloroisothiazolinone, Perfume, Citronellol, Hexyl cinnamal, Linalool

It is delivered in plastic containers of 500ml* , 1Lt* , 5Lt , 18Lt



CLEANER FOR MARKER AND GRAFFITY

Liquid of water soluble base, solvents and surfactants. Biodegradable according to OECD 302 B Zahn-Wellens/EMPA Test.

REMOVES INKS: FROM MARKERS – PENS – PAINT COLORS etc. from Concrete, tiles, natural stone, brick masonry, plaster, metal, wood, tables, desks etc.

DOES NOT CONTAIN COMPONENTS THAT ATTACK THE OZONE

* Safe for the user and the waste water. Does not contain chlorinated hydrocarbons. Ingredients that can cause cancer.

* Easy to use. Used in cleaning spray

* Not harmful

* Characteristic mild odor

* **NOT COMBUSTIBLE**

READ THE DATA SHEET BEFORE USE

Components in accordance to Directive 648/2004/EU

<5% Non-ionic surfactants

INSTRUCTIONS FOR USE:

1. Sprayed the product to the stain
2. Leave to work for 5-10 minutes
3. Sweep with a clean fabric or paper
4. Repeat if necessary

STORAGE	STORAGE LIFE	CONSUMPTION	PACKAGING
In places without frost in closed containers	Minimum 2 years	100 - 300 ml/m ²	It is delivered in plastic containers of 500ml*, 1Lt*, 5Lt, 18Lt, 20Lt



CLEANER FOR MOLD

WITHOUT CHLORINE

Clears the mold from wall surfaces, marble, joints etc.

INSTRUCTIONS FOR USE:

The product is used AS-IS

Remove with spatula or sponge the thick layers of mold or algae.

Spray from a 10-15 cm distance and leave the product to work for approximately 15 minutes.

Repeat after 15 minutes for another 2-3 times in order to infuse the product well to the surface. Let it dry. Wipe the surface with a sponge or with a slightly damp paper towel.

PACKAGING	COMPONENTS IN ACCORDANCE TO DIRECTIVE 648/2004/EU
It is delivered in plastic containers of 500ml*, 1Lt*, 5Lt, 18Lt	1.<5% Cationic surfactants, o-phenylphenol, Perfume.



CLEANER FOR AIR-CONDITION

Liquid air conditioner cleaner. Easily without disassembly. After cleaning leaves a pleasant odor.

***It forms a protective film to evaporator**

***Ensures fresh, clean air**

***Greater comfort in traveling**

APPLICATION FIELDS:

For cleaning, trucks, pullman and air-conditioning.

INSTRUCTIONS FOR USE:

If there is maintenance instructions from the manufacturer for cleaning the facility, must be respected.

That there are no cleaning instructions from the manufacturer, follow the instructions below:

1. Make sure the air conditioning is not working
2. Remove the filters from the indoor unit of the air conditioning and rinse thoroughly with clean water
3. Allow to dry thoroughly
4. Spray the filters with F-32 AIR CONDITIONER CLEANER and leave for 15 minutes
5. Then spray the Air Conditioner cells over the filters
6. Operate the Air Conditioner in cooling mode
7. The liquid will be spontaneously carried away with the dissolved dirt through the drain pipe.
8. Finally place again filters

PACKAGING	COMPONENTS IN ACCORDANCE TO DIRECTIVE 648/2004/EU
It is delivered in plastic containers of 500ml*, 1Lt*, 5Lt, 18Lt	<5% Cationic surfactants, EDTA (Ethylene-Diaminetetraacetic acid) and salts thereof, Methylchloroisothiazolinone, Methylisothiazolinone, Perfume, Benzyl salicylate, Butyl, phenylmethylpropional, Linalool.

F - 29



It is delivered in plastic containers of 1Kg

HAND CLEANING CREAM

Hand cleaning cream F-29 is an extremely useful product for the engineering, shipbuilding, textiles, paint industries, workshops etc. This cleansing hand cream contains active components which act directly and quickly remove stains from grease, oil, ink, paint and other contaminants that resist soap. Softens hands and has a pleasant odor.

Apply a small amount to dry hands, rub and rinse.

Lifetime : 6 months after opening.

PIECES / CARTON 12

SPECIAL PRODUCTS

SP

G - 11



It is delivered in plastic containers of 1Lt , 5Lt

DRAINAGE CLEANING LIQUID

Quickly releases pipes, sinks, bathtubs, sinks without causing damage. Penetrates the stagnant water through the thick of composition in form of Gel. Contains active chlorine dissolves residues, food, hair, fat.

INSTRUCTIONS FOR USE:

For clogged or small flow drains pour about half a liter. Let it act for 30 minutes. Pour plenty of hot water. In very difficult cases, let it act overnight. Preventive for perfect function and hygiene pour 1/4 of a liter once a week. For clogged drains 1/2 liter. For maintenance: Once a week 1/4 of a liter

L - 12



It is delivered in plastic containers of 1Lt , 5Lt, 20Lt

ANTIFREEZE

PROPERTIES & APPLICATIONS

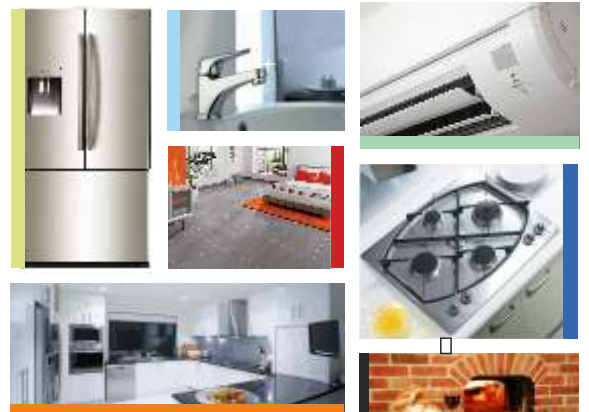
The L-12 is a special antifreeze, Cool and anticorrosive liquid is added to the closed circuit of cars and solar water heater. The result is kept in perfect condition all year round (water temperatures of -45 °C to +105 °C) if the material added as-is. The material contains anticorrosive additives and preservatives so that erodes closed circuits. The proportions may be diluted with water the product, depending on the requirements are: **L12(100%) - Water(0%)** to a temperature -25°C, **L12(50%) - Water(50%)** to a temperature -12°C, **L12(25%) - Water(75%)** to a temperature -6°C.

L - 14



METAL WORKING FLUID

Emulsified grease cutting and metal working. Suitable for many processes cutting ferrous and non ferrous metals. It is soluble in water. Forms an emulsion and no require adding antibacterial. Usually used in solution with water at a ratio from 5 to 10 parts water to 1 part **L-14**. It is delivered in plastic containers of 1Lt, 5Lt , 20Lt.



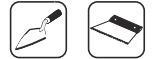
**GENERAL CHARACTERISTICS**

The best choice semi-ready glue for polystyren and all the kind of concrete materials so much for internal as much as for exterior use. With the proportional addition of cement we easily and fast create almighty glue that bonds polystyren and all the kind of concrete materials with enormously gluing faculty and most excellent workness.

DIRECTIONS / USES

The product is semi-ready and it cannot be used without the addition of cement. Mix in low turns adding slowly the cement. Avoid the shaping of clods and continue until is achieved a thick pulp. The content of cement must follow the proportion at weight. a) 1/1 for specific welding b) 1/0,6 - 1/0,8 for flatten polystyren with addition of hialo-grid before the application of SOVACRYL. We apply a) By spatula for specific welding b) By spatula for continuous welding of plates poyester their standardisation. Clean the tools and the hands with water before the glue congeals.

DRYING	CONSUMPTION	PACKAGING
Superficial depending on conditions from 6-12 hours. For non-ventilated placed, the glue, dries in 6 to 12 days.	For the agglutination isolation plates 2-3Kg/m ² For flatten 5-6 Kg/m ² The consumption refers for ready product with addition of cement according the specifications of the company.	It is delivered in plastic containers of 15Kg, 24Kg(box), 25Kg

**GENERAL CHARACTERISTICS**

Special polyurethane foam without solvents for bonding EPS and XPS polystyrene insulation boards. It is certified for adhering polystyrene, on system 100% ACRYL THERMONOSYSTEM as part of this. At 40-60 min can place the plastic plugs breaking down the ' level points' them. The welding speed of polystyrene is 6 times greater than the adhesive with great ease of application. The thickness of the weld, is also thermal insulating.

DIRECTIONS / USES

Apply the foam around the plate. Joining two horizontal opposite sides, in distance of about 25 cm. The thickness on flat surface is about 2-3mm. We can 'fill' gaps for welding up to 1,5 cm. Because it has great adhesion to almost all materials can be applied to brick, concrete, plaster, steel, wood, MDF etc.

DRYING	CONSUMPTION	PACKAGING
24 hours total welding and drying. In 60min application plastic plugs.	Bottle 850ml coverage: 15m ² ± 20%	It is delivered in metallic bottles of 850ml

**GENERAL CHARACTERISTICS**

SOVACRYL is a ready for use thick acrylic plaster. It is available in 4 different granulations - 1mm, 1,5mm, 2mm and 2,5mm. It is applied on all the building materials as plaster, concrete, cement boards, plasterboards etc. It is intended so much for internal as much as and external use. It can be also applied as decorative relief coat according the way of application pressed and grated. Because of his high flexibility and his excellent adhesion, is ideal as final coating in the constructions for the posterior thermal-insulation of buildings.

DIRECTIONS / USES

Stir well before use. Do not apply at temperatures below 6° C and above 40° C and at relative humidity above 80%. The product gains all its mechanical properties after 20-30 days.

DILUTION	DRYING	SHADES	CONSUMPTION	
The product is applied without dilution. If needed diluted with water	12-24 hours depending on condition	White and 30 shades colourcard	PRESSED WITH SPATULA 2.0mm - 2.5kg/m ² 2.5mm - 3.2kg/m ²	GRATED WITH RIFFLES 1.0mm - 2.1kg/m ² , 1.5mm - 2.9kg/m ² 2.0mm - 3.1kg/m ² , 2.5mm - 5.0kg/m ²



It is delivered in plastic containers of 25Kg

**GENERAL CHARACTERISTICS**

Thermosil is a ready for use thick acrylic silicon thermal plaster with UVA & UVB filter. It is available in 4 different granulations - 1mm, 1,5mm, 2mm and 2,5mm. It is applied on all the building materials as plaster, concrete, cement boards, plasterboards etc. It is intended so much for internal as much as and external use. It can be also applied as decorative relief coat according the way of application pressed and grated. Because of his high flexibility and his excellent adhesion, is ideal as final coating in the constructions for the posterior thermal-insulation of buildings.

DIRECTIONS / USES

Surfaces must be clean and dry. Stir well before use. Do not apply at temperatures below 6° C and above 40° C and at relative humidity above 80%. The product gains all its mechanical properties after 20-30 days. Clean the tools and the hands with water and soap before the plaster dries. The coverage depends on the granulation. (From 2,1kg/m² to 5,0kg/m²)

DILUTION	DRYING	SHADES	CONSUMPTION	
The product is applied without dilution. If needed diluted with water	12-24 hours depending on condition	White and 30 shades colourcard	PRESSED WITH SPATULA 2.0mm - 2.5kg/m ² 2.5mm - 3.2kg/m ²	GRATED WITH RIFFLES 1.0mm - 2.1kg/m ² , 1.5mm - 2.9kg/m ² 2.0mm - 3.1kg/m ² , 2.5mm - 5.0kg/m ²



It is delivered in plastic containers of 25Kg

POLY GLUE 1K



GENERAL CHARACTERISTICS

Top quality ready for use glue for polystyrene and all the kinds of cement materials. It is suitable for both indoor and outdoor use. It is used for the welding and the leveling in the system of internal thermal insulation ESOTHERM and only for the leveling in the system ETICS 100% ACRYL THERMONOSYSTEM. It has got excellent workability and high adhesion properties.

DIRECTIONS / USES

The surfaces, where the glue will be applied must be clean and dry, and if it is necessary must be primed with Quartz Primer (Astari Chalazias) of CHROMODOMI. The glue is applied on the polystyrene plates perimetrically within 3-4cm from the edges of the plate. We also connect with glue the opposite long sides of the plate with three vertical lines. And then we apply the plate on the surface. The polystyrene plates must be placed in brickwork pattern. For the welding on primed smooth surface we need 2-3Kg/m² and for the leveling 2,5-3,5 Kg/m². It is applied with trowel for the point welding and with wall spatula for the continuous welding of the polystyrene plates or for their smoothing out. The tools and the hands must be cleaned with water before the glue congeals.

THERMO FYLAX



GENERAL CHARACTERISTICS

Insulating tile consisting of XPS polystyrene and granite tile for external use. Thermofylax placed over the water proof insulation which already has previously applied, and protects permanently.

Main advantage, except the excellent thermal insulation properties, is quick and easy placement. Is unaffected by weather conditions and has a special non-slip matte surface.

Tile application:

The application of the insulating tile THERMOFYLAX requires in existence inclines and waterproofing the roof. Lay the insulation tiles in brick bond pattern with shiplap edges pushed together firmly, in order to enhance the stability and patency of the roof. Depending on the substrate of the roof and the existence or not parapets, tiles placed without glue or with glue . **WEIGHT:** 27Kg/m² **SIZE:** 30-60cm **COLOR:** Light tile shade **THICKNESS:** 5-10cm

XPS



GENERAL CHARACTERISTICS

A special type of extruded polystyrene in special dimensions (1X0,6), with textured surface for enhanced adhesion and very good "breathing". The coefficient resistance to water vapor diffusion(μ) must be $\mu > 0.50$. Its great advantage is its resistance to moisture. The water absorbency according to EN 12087 (by immersion volume) must be 0,7%.

COEFFICIENT OF THERMAL CONDUCTIVITY: $\geq 3\text{cm} - \lambda=0,033\text{W}/(\text{mK})$, 4 and 5cm - $\lambda=0,036\text{W}/(\text{mK}) \leq 6\text{cm} - \lambda=0,038\text{W}/(\text{mK})$ **SIZE:** 1x0,6m **THICKNESS:** 3-10cm **COLOR:** Green

EPS



GENERAL CHARACTERISTICS

A SPECIAL matured type expanded polystyrene, for stability with excellent "breath". The coefficient resistance to water vapor diffusion (μ) must be $\mu > 0.30$. Its great advantage is economic value relative to its performance. This is the classic insulator which for many years used for external thermal insulation systems. **SIZE:** 1x0,6m - 1x0,5m **THICKNESS:** 3-10cm **COLOR:** White **COEFFICIENT OF THERMAL CONDUCTIVITY:** $\lambda=0,037\text{W}/(\text{mK})$

GRAPHITE



GENERAL CHARACTERISTICS

A special type of expanded polystyrene reinforced with graphite. Has 20-24% better Coefficient of thermal conductivity than other insulating panels. Because of this, we can use thinner graphite polystyrene , than other polystyrene type , and get the same result. **SIZE:** 1x0,6m **THICKNESS:** 3-10cm **COLOR:** Grey **COEFFICIENT OF THERMAL CONDUCTIVITY:** $\lambda=0,031\text{W}/(\text{mK})$

ROCKWOOL



GENERAL CHARACTERISTICS

The rockwool for External Insulation System is a natural fibrous product derived from volcanic rocks. Such as basalt, limestone, dolomite and bauxite. In the form of plates has dimensional stability, is chemically inert, the properties remain unchanged in time and not allow the growth of parasites. Great advantage is that except to very good thermal and acoustic insulation, it offers fire protection. **SIZE:** 1 x 0,6m **THICKNESS:** 5 - 10cm **COLOR:** Yellow **WEIGHT:** 120 & 150 Kg/m³ **COEFFICIENT OF THERMAL CONDUCTIVITY:** $\lambda=0,040\text{W}/(\text{mK})$

Polystyrene boards EPS with $\lambda=0,037W/(mK)$
 Polystyrene boards XPS with λ from 0,033 to 0,038W/(mK)
 Graphite polystyrene boards with $\lambda=0,031W/(mK)$

Thermal conductivity (λ) is material property, which indicates how good insulating material is this. Lower thermal conductivity equals greater insulating capacity.

Thermal transmittance (U) is the property of a structural element, which states the rate of transfer of heat through one square metre of a structural element, when the difference in temperature between external and internal surface is 1°C. In this, important is thermal insulation thickness and thermal conductivity. Lower thermal transmittance equals less heat loss. The values of thermal transmittance (U) get better by 20% if used Graphite EPS with $\lambda=0,031W/(mK)$

Thickness d (cm)	Thermal resistance R (m ² .K/W)			Thermal conductivity K (W/mK)		
	EPS	XPS	GRAPHITE	EPS	XPS	GRAPHITE
3	0,86	0,84	1,03	1,22	1,19	1,025
4	1,15	1,12	1,37	0,92	0,89	0,767
5	1,44	1,40	1,72	0,73	0,71	0,612
6	1,73	1,68	2,06	0,61	0,59	0,51
7	2,015	1,96	2,4	0,524	0,51	0,44
8	2,3	2,24	2,75	0,45	0,44	0,38
9	2,59	2,52	3,09	0,41	0,40	0,345
10	2,88	2,80	3,44	0,37	0,36	0,31

PLASTIC PLUGS

**GENERAL CHARACTERISTICS**

Special plastic nailed plugs for (ETICS) system. Are certified as part of the system **100% ACRYL THERMONOSYSTEM**. Is suitable for masonry, concrete and generally for solid and perforated building materials.

USE	LENGTH	CONSUMPTION	PACKAGING
Concrete, Brick	10cm , 12cm , 14cm , 16cm	4-6m ²	In cartons of 200 pieces

FIBERGLASS MESH



Special reinforced fiberglass mesh used in the system **100% ACRYL THERMONOSYSTEM**. It is applied with POLY GLUE on the insulating boards and provides flexibility and consistency to the system.

WIDTH	LENGTH	WEIGHT	MESH	CONSUMPTION
1 meter	50 meters	160gr /m ²	4 X 4mm	1,1m/m ²

CORNER DRIP PROFILE



Aluminium corner drip profile for support. It is used on the lower points on the surface, that will be thermal isolated, for leveling and support.

SIZE	LENGTH	PACKAGING
50mm , 60mm , 80mm	2,5 meters	Bulk

CORNER PROFILE



Plastic corner profile with fiberglass mesh 10 x 10cm. It is used for all the external corners on the surface, that will be thermal isolated.

WIDTH	LENGTH	PACKAGING
100 X 100mm	2,5 meters	Bulk

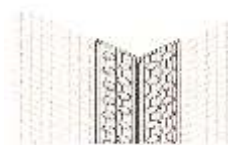
ADJUSTABLE CORNER PROFILE



Plastic profile with fiberglass mesh, which can be bent to be adapted to any external angle from 30° to 180°.

WIDTH	LENGTH	PACKAGING
80 X 120mm	2,5 meters	Bulk

CORNER PROFILE FOR PERFECT ANGLE



Special plastic corner profile with fiberglass mesh. It has appropriate projections on the edge for the creation of perfect angle.

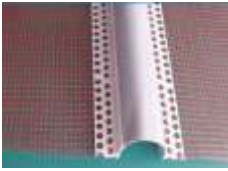



WIDTH	LENGTH	PACKAGING
80 X 120mm	2,5 meters	Bulk

CONSOL DRIP PROFILE



Special plastic with fiberglass mesh for the points where we need to alienate the water for protection of the lower surfaces.

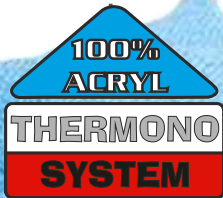
WIDTH	LENGTH	PACKAGING
100 X 100mm	2,5 meters	Bulk

DILATION PROFILE		Special profile with fiberglass mesh for the points where is needed joint contraction - expansion. Its central section consists of soft, waterproof material that absorbs the fluctuations of the materials.		
		WIDTH	LENGTH	PACKAGING
		100 X 100mm	2,5 meters	Bulk
RECESS PROFILE WITH FIBERGLASS		The recess profile is used to create recesses with depth 20mm in the external insulation system. It absorbs the fluctuations of the materials.		
		WIDTH	LENGTH	PACKAGING
		20 X 30mm	2,5 meters	Bulk
FIBERGLASS MESH FOR WINDOWS		Plastic profile with fiberglass mesh for the insulation on the sides of windows. it is applied with adhesive tape for perfect application.		
		WIDTH	LENGTH	PACKAGING
		100mm	2,5 meters	Bulk
RECESS MESH		The specially designed mesh is used to create trapezoidal recesses in the external insulation system.		
		WIDTH	LENGTH	PACKAGING
		30 X 20 X 17mm	2 meters	Bulk



The absolute thermal insulation system for old and new buildings

Save up to 85% energy and money





general questions

In what order paint a room?

We start from the ceiling and after the walls, moldings, doors, windows and floor. If we follow this order minimize the time required for the work and limit the cost of the entire work.

How do I calculate the surface area that I have to paint?

The easiest way is to multiply the area of the room $\times 3$. Because the size of most apartments is 3 meters.

How do I keep the paint tools clean after use?

Rinsed first with cold and then with hot water plus detergent for the rolls and the brushes that are used for water-soluble products. The tools we use for paint solvent, rinse first with White spirit and then with hot water and detergent. Before storing dry them thoroughly. Store brushes in a flat position and rolls hanging.



ways of applying paint



By dipping

Mainly used for painting small items or for priming bulky constructions. If the paint is soluble no risk of ignition, exhaust, etc.



By brush

The most famous way to paint. It requires some virtuosity to give good surface.

By roller

Mainly used for paint aqueous dispersion. Also used for solvent paints, for convenience when the surface is large and flat and then plated usually brush.

Paint spraying with compressed air (paint gun)

Professional way paint. There are two types of paint guns.

- with container above the handle and the nozzle (very small).
- with container mounted on the bottom.

Spray with airless

In airless spraying of color is not achieved with air under pressure and venting, as in simple guns, but with mechanical pressure. The paint pressed 110-170 Atm.

product stirring

An improper stirring prior to application, may not give satisfactory results. The particles of pigments are heavier and for this reason, during storage it is possible to sink and to change the normal ratio pigment / resin. If the material is not carefully mixed prior to application, the paint will not have proper coverage and shade might not be the correct. The stirring of paint impregnating Wood Care & Wood Care-W is very important not only before and during application.



Follow all instructions on the product packaging.

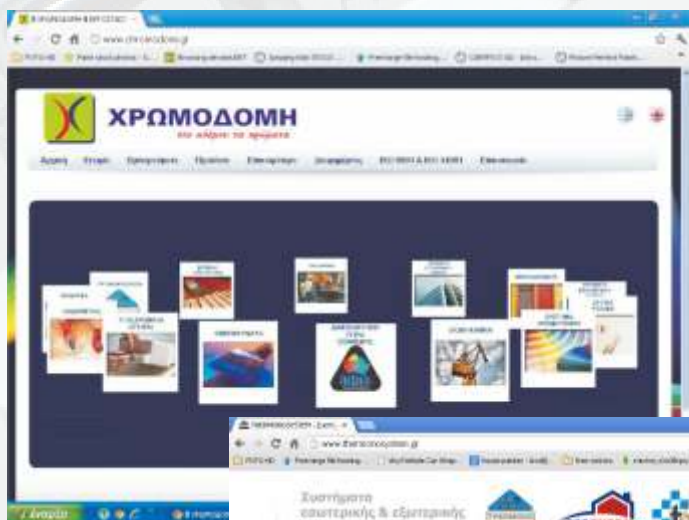
paints dilution

All paints amenable dilution for use. But we should remember that, like all liquid materials, so and the colors, follow the laws of nature. That low temperature increases the viscosity, and high reduced. Exemplifies honey. This you should keep in mind when dilute colors. Because incorrect dilution is one of the most frequent errors in the paint and almost always the results is unsatisfactory and inferior result. Excessive or less dilution as and the use of inappropriate solvent disrupts the balance of color and often has an unsatisfactory result.



Visit the website of **CHROMODOMI**

and select the appropriate product or thermal insulation system that fits your needs from the wide range of our company, and find the technical and general information corresponding respectively to each one of them.





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