



www.gemsaboya.com

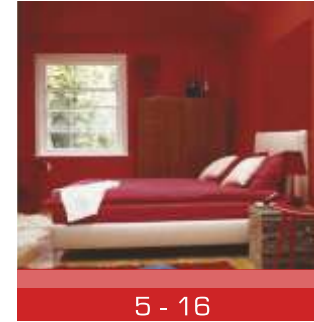
mustafa@gemsaboya.com

+90 553 329 21 91



A.O.S.B. İsmet Atlı Bulvarı No: 22 Sarıçam / ADANA / TÜRKİYE
Telefon : +90 322 394 37 76 Fax : +90 322 394 41 74
Mobile +90 553 329 21 91 (English - Arabic - German- Turkish)
E-mail: mustafa@gemsaboya.com web: www.gemsaboya.com

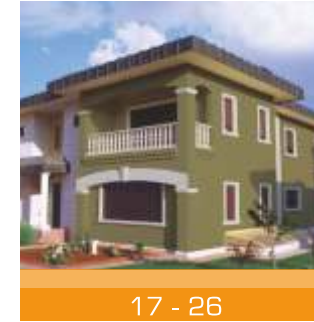




5 - 16

Interior Wall Product Group

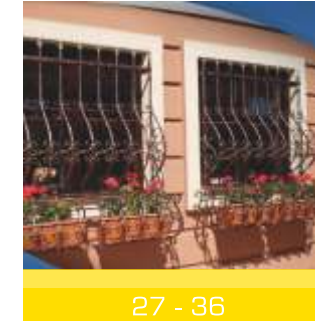
Spot Plastic	7
Gemsa Plastic	8
Gemsasil Plastic	9
Unisil Plastic	10
Fiore Special Antibacterial Paint	11
Gemsa Mother of Pearl Paint	12
Gemsalite Ceiling Paint	13
Fasarit Ceiling Coating	14



17 - 26

Interior Wall Product Group

Gemsa Acrylic Exterior Wall Paint	19
Gemsa Silicone Exterior Wall Paint	20
Fiore Acrylic Exterior Wall Paint	21
Fiore-Grain Textured Exterior Wall Coating	22
Fiore-Grain Silicone Exterior Wall Coating	23



27 - 36

Synthetic Product Group

Vision Synthetic	29
Gemsa Synthetic	30
Fiore Lux Synthetic	31
Gemsa Antime! Anti-Rust Topcoat paint	32
Gemsa Antime! Anti-Rust Topcoat paint	33
Vision Eco Anti-Rust	34



37 - 42

Wood Protection and Varnishes

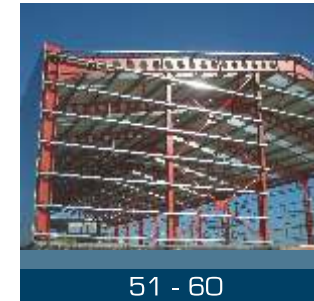
Fioretex Decorative Wood Protection	39
Fioretex Varnished Wood Protection	40
Fiore Glass Polishing Parquet Varnish	41
Fiore Yacht Varnish	42



43 - 50

Primer and Pastes

Fiore Acrylic Primer	45
Fiore Transparent Primer	46
Fiore Silicone Primer	47
Fiore Synthetic Primer	48
Acrylic Paste	49
Synthetic Paste	50



51 - 60

Rapid Product Group

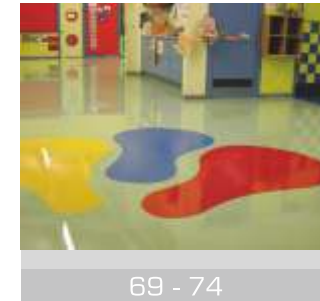
Gemsa Rapid Enamel	53
Fiore Rapid H. Gloss	54
Gemsa Rapid Anti-rust	55
Gemsa Rapid Primer	56
Gemsa Rapid Hammerton	57
Rapid Black Matte	58
Vizyon Rapid Topcoat	59



61 - 68

Industrial Product Group

Aluminium Gilding	63
Gold Gilding	64
Bronz Gilding	65
Road Line Paint	66
Tenic Cort Painting	67
Black Matte Wrought Iron Paint	68



69 - 74

Epoxy Product Group

Epoxy Topcoat Paint	71
Epoxy Hardener	72
Epoxy Primer	73
Epoxy Shop Primer	74



About us

Gemsa Paint Industry was founded in 1997 as a paint factory in Adana Industrial Site. Having adopted the principle of producing services within the framework of fair, ethical, rule-based and consistent business approach since its establishment, Gemsa Boya continued its activities with an annual production capacity of 3000 tons of construction and industrial paints in its facility established on an area of 5000m2 in Adana Organized Industrial Zone in 2004 after its products developed have been appreciated and preferred in the sector. Currently, it is one of the leading organizations in the sector that manufactures in accordance with ISO 9001 Quality Certificates and TSE standards. It is an indispensable principle of Gemsa Paint to offer the same quality and service to all small or large companies with a customer-oriented service approach and to develop customized products for the company within the framework of human value criteria. With the development of the product range of our company and customer portfolio, ASOB envisions to continue its activities by boosting its production capacity to 9000 tons in the newly established business center on an area of 12.400 m2 in 2015. Increasing customer satisfaction, creating a new and more stable market structure, turning to more special products in the industrial sector, increasing exports, making Gemsa Boya brand a leading brand in the international arena are among the primary goals of company managers and employees.

RED

Interior Wall Product Group

A.O.S.B. İsmet Atlı Bulvarı No: 22 Sarıçam / ADANA / TÜRKİYE
Telefon : +90 322 394 37 76 Fax : +90 322 394 41 74
Mobile +90 553 329 21 91 (English - Arabic - German- Turkish)
E-mail: mustafa@gemsaboya.com web: www.gemsaboya.com



Spot Plastic (101)



Definition : Acrylic copolymer is an emulsion-based, matt-looking, economical inner surface topcoat paint. Spot Plastic Interior Wall Paint, which is matt-looking adheres well to surfaces, does not crack and flake, has high coverage.

Area of Application : Spot Plastic Interior Wall Paint can be used on all kinds of new or old wall surfaces in the interior of the buildings..

Application Tools : Brush, Roller

Method of Application : Both coats are thinned with 25% water and applied with a brush or roller. Surfaces for application should be solid, clean, and dry. Surface defects should be corrected with GEMSA Acrylic Interior Wall Paste. Fiorelac Transparent Primer should also be used on absorbent surfaces such as Fiore Acrylic Primer and mineral-based plaster to be newly painted on old painted and very dirty surfaces. It should be waited between coats for at least 2-3 hours..

Paintable Area : 2.5-3 m2 area can be painted with 1 kg depending on the surface on two coats.

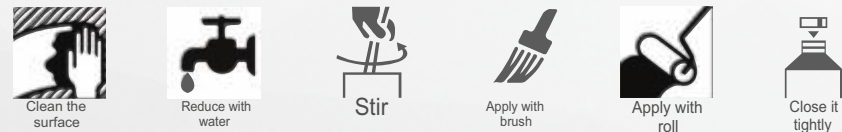
Drying Time 25°C : Touch drying: 30 minutes-Hard Drying: 24 hours

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)
- (S24/25) (Avoid contact with eyes and skin.)

Notes : Temperature of the application surfaces should be above +5°C.



Gemsa Plastic (201)



TS 5808'e uygundur.

Definition : Acrylic copolymer is an emulsion-based, matt-looking, economical inner surface topcoat paint. It has dull and smooth appearance. It adheres perfectly to surfaces and does not cause any swelling or flaking. It has high breathing capacity.

Area of Application : Gemsa Plastic Interior Wall Paint is an ideal plastic paint that you can safely use on new mineral-based interior surface walls and ceilings, previously painted and discoloured old painted interior surfaces. It is an interior wall paint that has superior coating and covering power, dries quickly in brush and roll application, is water based, odourless matt looking and has high breathing ability. It does not swell and crack..

Application Tools : Brush, Roller

Method of Application : Both coats are thinned with 25% water and applied with a brush or roller. Surfaces for application should be solid, clean, and dry. Surface defects should be corrected with GEMSA Acrylic Interior Wall Paste. Fiorelac Transparent Primer should also be used on absorbent surfaces such as Fiore Acrylic Primer and mineral-based plaster to be newly painted on old painted and very dirty surfaces. It should be waited between coats for at least 2-3 hours..

Paintable Area : Depending on the surface on a single coat, 10-12 m2 can be painted with 1 lt, 7-8 m2 can be painted with 1 kg.

Drying Time 25°C : Touch drying: 30 minutes-Hard Drying: 24 hours

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)
- (S24/25) (Avoid contact with eyes and skin.)

Notes : Temperature of the application surfaces should be above +5°C.



Gemsasil Plastic (101)



TS 5808'e uygundur.

Definition : Acrylic copolymer is an emulsion-binding based, matt-looking silicone-doped inner surface topcoat plastic paint.

Properties : It adheres well to all kinds of wall surfaces, dries early, does not fade, and does not cause cracking and flaking

Area of Application : It is applied on all kinds of wall surfaces in the interior of buildings. It is an interior wall paint that has superior coating and covering power, dries quickly in brush and roll application, is water based, odourless matt looking and has high breathing ability. It does not swell and crack, does not leave trace and does not turn yellow over time.

Application Tools : Brush, Roller

Method of Application : Both layers are thinned with 25% water and applied with a brush or roller. Surfaces to be applied are cleaned from all kinds of oils, dirt, loose and raised layers and then saturated with isolate. "Insulation primer should never be used in the primer process." If necessary, uneven surfaces are corrected with paste. It should be waited between coats for at least 2-3 hours.

Paintable Area : 2.5-3 m2 area can be painted with 1 kg depending on the surface on two coats.

Drying Time 25°C : Touch drying: 30 minutes-Hard Drying: 24 hours

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)
- (S24/25) (Avoid contact with eyes and skin.)

Notes : Temperature of the application surfaces should be above +5°C.



Clean the surface



Reduce with water



Stir



Apply with brush



Apply with roll



Close it tightly

Unisil Plastic (305)



Definition : Acrylic copolymer is an emulsion-based, matt-looking, wipeable, silicone-added water-based topcoat paint that can be applied to inner and outer surfaces

Properties : It adheres well to all kinds of wall surfaces, is resistant to ultraviolet rays, does not fade and does not cause cracking and flaking.

Area of Application : It is applied on all kinds of wall surfaces in the interior and exterior walls of buildings. It is an interior and exterior wall paint that has superior coating and covering power, dries quickly in brush and roll application, is water based, odourless matt looking and has high breathing ability. It does not swell and crack, does not leave trace and does not turn yellow over time.

Application Tools : Brush, Roller

Method of Application : Both layers are thinned with 25% water and applied with a brush or roller. Surfaces to be applied are cleaned from all kinds of oils, dirt, loose and raised layers and then saturated with isolate. "Insulation primer should never be used in the primer process." If necessary, uneven surfaces are corrected with paste. It should be waited between coats for at least 2-3 hours.

Paintable Area : Depending on the surface on one coat, an area of 7-8 m2 can be painted with 1 kg.

Drying Time 25°C : Touch drying: 30 minutes-Hard Drying: 24 hours

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)
- (S24/25) (Avoid contact with eyes and skin.)

Notes : Temperature of the application surfaces should be above +5°C.



Clean the surface



Reduce with water



Stir



Apply with brush



Apply with roll



Close it tightly

Fiore Special Antibacterial Paint (303)



Definition : Acrylic copolymer is an emulsion-based, silicone-added, semi-mat-looking, decorative inner surface topcoat paint. It is an anti-bacterial paint with wiping feature, does not crack and flake, and adheres perfectly to all kinds of surfaces. Due to its antibacterial properties, it is highly resistant to mold, moisture and bacteria. It saves labor thanks to its spreading power during application. Due to its water-based nature, it does not have a disturbing smell and is environmentally friendly..

Area of Application : Fiore Silky Semi-Matte Satin Paint can be safely used as a topcoat on old painted and new surfaces that are prepared for the ground floor such as satin plaster and paste. It is also ideal for nurseries, hospitals, and high humidity areas (dining room-oven) as it is free from harmful chemicals.

Application Tools : Brush, Roller

Method of Application : Surfaces to be applied should be cleaned from all kinds of oils dirt, loose and raised layers. Fiore Special Antibacterial Paint is applied in two coats after the surface is thoroughly sanded on the old synthetic painted surface and the sanding powders are removed from the surface. Surface defects should be corrected with GEMSA Acrylic Interior Wall Paste. Fiorelac Transparent Primer should be used on absorbent surfaces such as GEMSA Acrylic Primer and mineral-based plaster to be newly painted on old painted and very dirty surfaces. Fiore Special Antibacterial Paint should be thinned 10-15% by volume and the waiting time between the layers should be at least 6 hours..

Paintable Area : Depending on the surface on a single coat, 10-12 m2 can be painted with 1 lt, 7-8 m2 can be painted with 1 kg.

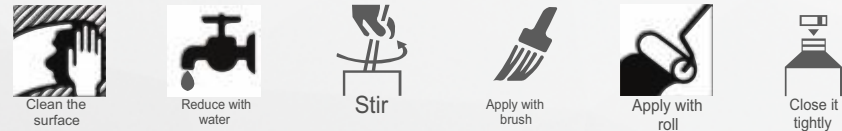
Drying Time 25°C : Touch drying: 30 minutes-Hard Drying: 24 hours

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)
- (S24/25) (Avoid contact with eyes and skin.)

Notes : Temperature of the application surfaces should be above +5°C.



Gemsa Mother of Pearl Paint (203)



Definition : It is a water-based paint used for decoration purposes where two different materials are applied on top of each other and as a result light-dark, mother of pearl-glitter effects can be obtained. Mother of pearl is inspired by damask patterned fabrics and the desired pattern can be formed according to the tool used in the application. It is a wipeable, breathable and long-lasting material.

Area of Application : Gemsa Mother of Pearl Paint can be used in all indoor areas; in private areas such as offices, residences, and in public places such as shopping malls and schools. It can be applied on new surfaces such as plaster, gypsum board, cement, plaster, concrete, wood, and mosaic etc. and on old surfaces that can carry themselves.

Application Tools : Decorative Sponge

Method of Application : Surfaces for application should be solid, clean, and dry. It is applied without thinning. It should be mixed until it is homogenized in the paint packaging before use. Clean your rollers and hand tools with warm water after each application. Gemsa Mother of Pearl Painted surfaces should be protected from physical impacts for 3 days. In order to prevent shell formation in the increasing paint, add some water to the surface and store without mixing.

Paintable Area : Depending on the surface on a single coat, 10-12 m2 can be painted with 1 lt, 7-8 m2 can be painted with 1 kg.

Thinning Ratio : Ready to use.

Drying Time 25°C : Touch drying: 30 minutes-Hard Drying: 24 hours

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)
- (S24/25) (Avoid contact with eyes and skin.)

Notes : Temperature of the application surfaces should be above +5°C.



Gemsalite Ceiling Paint (200)



Definition : Acrylic emulsion-based, water-based interior ceiling paint. It is formulated to have high breathing capability. It has dull and smooth appearance. It has remarkably high coverage power. It does not cause any swelling or flaking.

Area of Application : Gemsalite Ceiling Paint is suitable for use on all kinds of plaster, concrete plaster and lime applied ceiling surfaces on the interior wall of buildings. It is recommended not to be used on interior or exterior walls.

Application Tools : Brush, Roller

Method of Application : Surfaces for application should be solid, clean and dry. Fiorelac Transparent Primer should be used on absorbent surfaces to be newly painted and GEMSA Acrylic Primer should be used on old painted and very dirty surfaces.

Paintable Area : 3 m2 area can be painted with 1 kg depending on the surface on two coats.

Drying Time 25°C : First drying: 30 minutes - Final drying 24 hours

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)
- (S24/25) (Avoid contact with eyes and skin.)

Notes : Temperature of the application surfaces should be above +5°C.



Fasarit Ceiling Coating



Definition : Acrylic copolymer is an emulsion-based, matt-looking, water-based coating material that is applied by spraying methods on inner surfaces and gives decorative texture to ceilings and walls. As it contains high quality additives, it does not crack and flake, and is resistant to water, moisture and impacts. It does not contain substances harmful to the environment and human health and does not contain mold bacteria and germs.

Area of Application : Fasarit Paint is a coating material that provides complete adhesion on new plastered inner surface ceilings, ytong, gypsum plaster surface, wood chipboard or gypsum board wall surfaces. It minimizes plaster or surface defects by giving decorative texture with its various patterns of size and frequency.

Application Tools : Pistole

Application : Surfaces to be applied shall be sound, free from all kinds of dirt, oil and dust, clean and dry. Fiore Transparent Primer should be used on absorbent surfaces such as Fiore Activity Primer and mineral-based plaster to be newly painted on old painted and very dirty surfaces. After mixing the thinned fasarit at the specified rates, the spraying process with a special gun can be large or small grained according to the desire. The fasarit is painted with plastic paint on the walls and ceiling paint on the ceilings.

Area Covered : Approximately 1-2 m2 / kg depending on grain size

Thinning Ratio : 4-5% can be thinned with water

Drying Time 25°C : First drying: 30 minutes - Final drying 24 hours

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

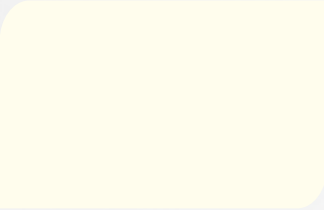
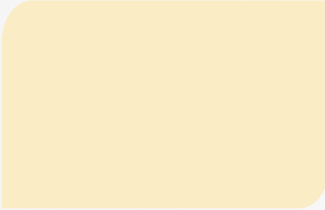
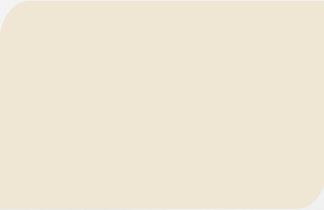
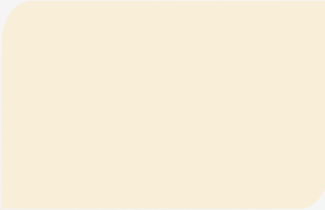
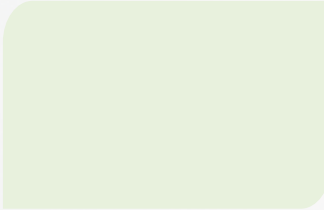
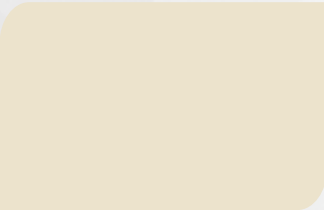
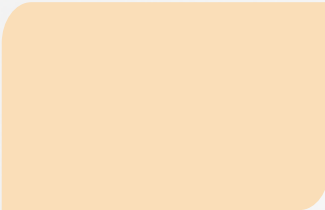
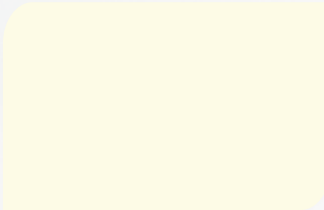
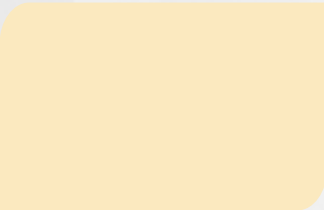
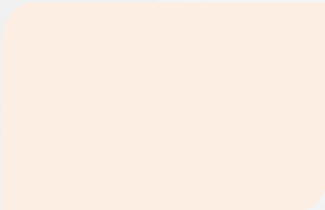
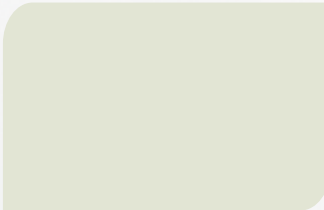
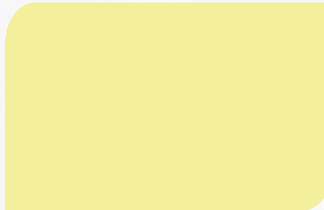
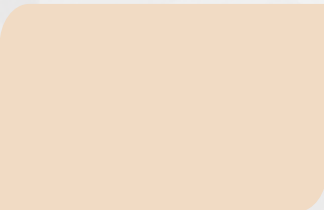
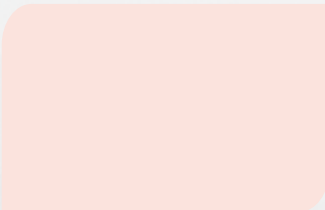
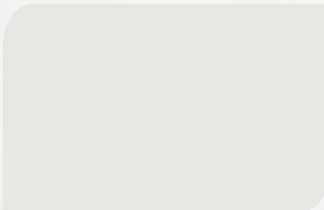
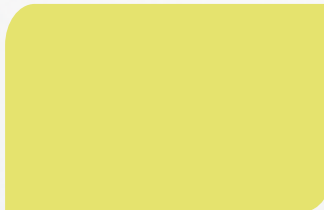
Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)
- (S24/25) (Avoid contact with eyes and skin.)

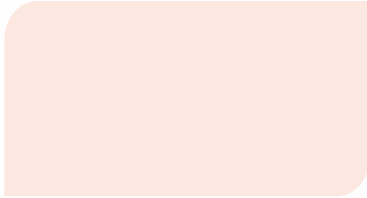
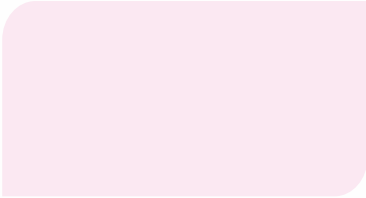
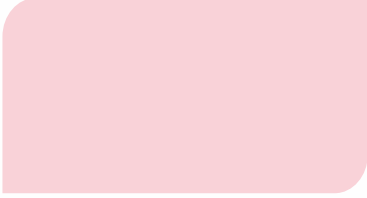
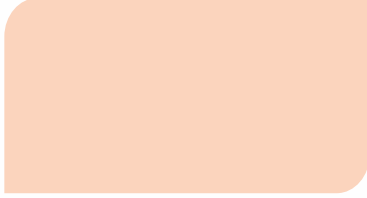
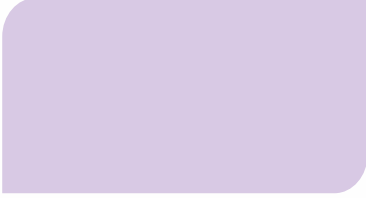
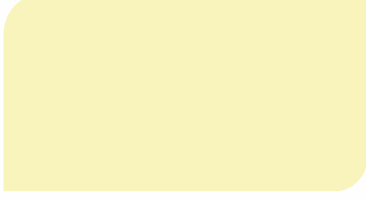
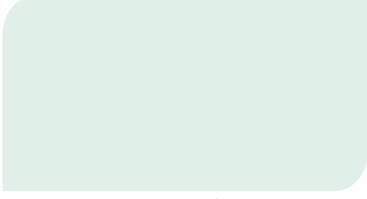
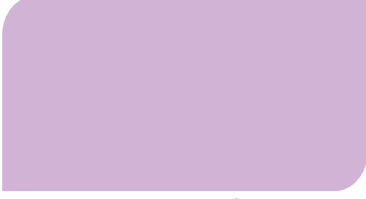
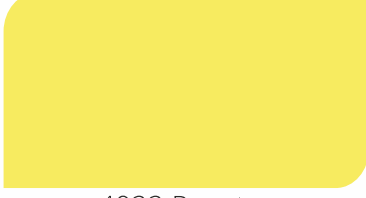
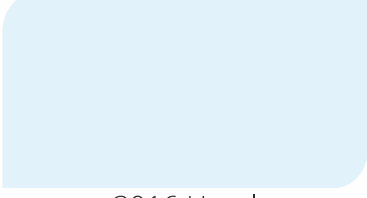
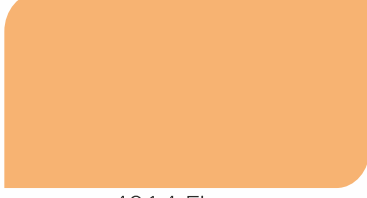
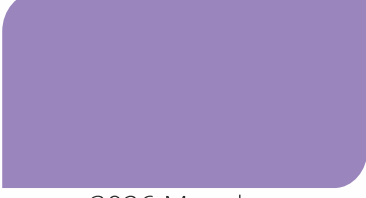
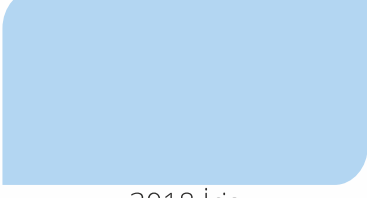
Notes : Temperature of the application surfaces should be above +5°C.



INTERIOR CHART

			
6010 Ilgın	6020 Krem		
			
6012 Akide	6022 Fildişi	5010 Nil Yeşili	5018 Fıstık
			
6014 Kum Beji	6024 Şampanya	5012 Buz Beyazı	5020 Tomurcuk
			
6016 Lodos	6026 Polen	5014 Vizon	5022 Manolya
			
6018 Kese Kağıdı	6028 Aytaşı	5016 Sis	5024 Avakado

COLOR

			
		3010 Toz Pembe	3020 Lilyum
			
4013 Limon Çiçeği	3012 Pastel Aşı	4010 Vanilya	3022 Lila
			
4020 Ayıışı	4024 Turkuaz	4012 Somon	3024 Nilüfer
			
4022 Papatya	3016 Hayal	4014 Firuze	3026 Menekşe
			
3014 Lal	3018 İris	4016 Fulya	3028 Akasya

ORANGE

Exterior Wall
Product Group



Gemsa Acrylic Exterior Wall Paint (204)



TS 7847'ye uygundur.

Definition : Acrylic copolymer is an emulsion-based, high-quality topcoat exterior wall paint. Gemsa Acrylic Exterior Wall Paint, which has been developed with special pigment and filling system, has excellent covering power and holds on to the surfaces it is applied with superior adherence power, is resistant to atmospheric conditions, sun rays, friction and impacts. It excludes moisture and is easy to apply. It fills the surfaces and renders a smooth appearance

Area of Application : Gemsa Acrylic Exterior Wall Paint can be used safely, especially on concrete, flat or rough plastered, mineral-based surfaces or contaminated; discoloured emulsion-based old painted surfaces, after being repaired and strengthened with appropriate primer.

Application Tools : Brush, Roller

Method of Application : Surface for application should be solid, clean and dry. Surface defects should be corrected with Gemsa Acrylic Exterior Wall Paste. Newly plastered surfaces should be inspected for dryness before application. The puffed or flaked parts on the old painted surfaces should be cleaned, after the repairs of the capillary cracks, they should be primed with Fiore Acrylic Primer before applying the topcoat of paint. During application, a soft and long-haired brush, lambskin roller or spray system can be used.

Paintable Area : 4 m2 area can be painted with 1 kg depending on the surface on two coats.

Thinning Ratio : It is thinned with 20% water.

Drying Time 25°C : First drying: 30 minutes - Final drying 24 hours

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
(S7) (Store in a closed, cool, and ventilated place.)
(S24/25) (Avoid contact with eyes and skin.)

Notes : Temperature of the application surfaces should be above +5°C.



Clean the surface



Reduce with water



Stir



Apply with brush



Apply with roll



Close it tightly

Gemsa Silicone Exterior Wall Paint (207)



TS 7847'ye uygundur.

Definition : Acrylic copolymer is an emulsion-based, water-repellent, silicone-coated exterior wall paint. It has high abrasion resistance and is highly resistant to rain, sun rays and salty moisture formation on the seashore. Water repellent, it is waterproof and releases moisture.

Area of Application : Gemsa Silicone Exterior Wall Paint can be used on all kinds of concrete, gas concrete, brick, plaster and similar mineral surfaces. It can be safely used on old painted surfaces after floor cleaning and reinforcement operations before use.

Application Tools : Brush, Roller

Method of Application : Surface for application should be solid, clean and dry. Surface defects should be corrected with Gemsa Acrylic Exterior Wall Paste. Newly plastered surfaces should be inspected for dryness before application. The puffed or flaked parts on the old painted surfaces should be cleaned, after the repairs of the capillary cracks, they should be primed with Fiore Acrylic Primer before applying the topcoat of paint. During application, a soft and long-haired brush, lambskin roller or spray system can be used.

Paintable Area : 4 m2 area can be painted with 1 kg depending on the surface on two coats.

Drying Time 25°C : First drying: 30 minutes - Final drying 24 hours

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
(S7) (Store in a closed, cool, and ventilated place.)
(S24/25) (Avoid contact with eyes and skin.)

Notes : Temperature of the application surfaces should be above +5°C.



Clean the surface



Reduce with water



Stir



Apply with brush



Apply with roll



Close it tightly

Fiore Acrylic Exterior Wall Paint (304)



Definition : Acrylic copolymer is an emulsion-based, waterproofing topcoat exterior wall paint. Fiore Acrylic Exterior Wall Paint, which has been developed with special pigment and filling system, has excellent covering power and holds on to the surfaces it is applied with superior adherence power, is resistant to atmospheric conditions, sun rays, friction and impacts. It excludes moisture and is easy to apply. It fills the surfaces and renders a smooth appearance.

Area of Application : Fiore Acrylic Exterior Wall Paint can be safely used especially on concrete flat or rough plastered, mineral-based surfaces or contaminated; discoloured emulsion-based old painted surfaces; after being repaired and strengthened with appropriate primer..

Application Tools : Brush, Roller

Method of Application : Surface for application should be solid, clean and dry. Surface defects should be corrected with GEMSA Acrylic Exterior Wall Paste. Newly plastered surfaces should be inspected for dryness before application. The puffed or flaked parts on the old painted surfaces should be cleaned, after the repairs of the capillary cracks, they should be primed with Fiore Acrylic Primer before applying the topcoat of paint. During application, a soft and long-haired brush, lambskin roller or spray system can be used.

Paintable Area : 4 m2 area can be painted with 1 kg depending on the surface on two coats.

Thinning Ratio : It is thinned with 20% water.

Drying Time 25°C : First drying: 30 minutes - Final drying 24 hours

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)
- (S24/25) (Avoid contact with eyes and skin.)

Notes : Temperature of the application surfaces should be above +5°C.



Fiore-Grain Textured Exterior Wall Coating (308)



Definition : Acrylic copolymer is an emulsion-based, textured, thick-grained exterior wall coating material. It adheres very well to surfaces, does not crack and flake, and does not fade. It ensures that the moisture on the wall is expelled with its ability to breathe with its waterproof properties.

Area of Application : Fiore-Grain Textured Exterior Wall Coating is applied to all kinds of concrete, gas concrete, briquette, brick and similar wall surfaces with fine or coarse plaster. As it fills the capillary cracks in the walls, it does not show surface defects, it saves labour.

Application Tools : Coral Roll

Method of Application : Surface for application should be solid, clean and dry. Newly plastered surfaces should be inspected for dryness before application. After the puffed or flaked parts on the old painted surfaces are cleaned and a solid surface, the surface should be primed with Fiore Acrylic Primer. The application should be made using coral roller. For the first coat, the material is applied without thinning the second coat by thinning 10% water. In this way, a thickness of 1-1.5 mmL is obtained.

Area Covered : 1-2 m2 area can be painted with 1 kg depending on the surface on two coats

Drying Time 25°C : First drying: 30 minutes - Final drying 24 hours

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)
- (S24/25) (Avoid contact with eyes and skin.)

Notes : Temperature of the application surfaces should be above +5°C.



Fiore-Grain Silicone Exterior Wall Coating (309)



Definition : Acrylic copolymer is an emulsion-based, silicone-folded, textured, thick-grained exterior wall coating material. It adheres very well to surfaces, does not crack and flake, and does not fade. It ensures that the moisture on the wall is expelled with its ability to breathe with its waterproof properties.

Area of Application : Fiore-Grain Silicone Exterior Wall Coating is applied to all kinds of thin or coarse plastered concrete, gas concrete, briquette, brick and similar wall surfaces. As it fills the capillary cracks in the walls, it does not show surface defects, it saves labour.

Application Tools : Coral Roll

Method of Application : Surface for application should be solid, clean and dry. Newly plastered surfaces should be inspected for dryness before application. After the puffed or flaked parts on the old painted surfaces are cleaned and a solid surface, the surface should be primed with Fiore Acrylic Primer. The application should be made using coral roller. For the first layer, the material is applied without thinning the second layer by thinning 10% water. In this way, a thickness of 1-1.5 mmL is obtained.

Area Covered : 1-2 m2 area can be painted with 1 kg depending on the surface on two coats.

Drying Time 25°C : First drying: 30 minutes - Final drying 24 hours

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)
- (S24/25) (Avoid contact with eyes and skin.)

Notes : Temperature of the application surfaces should be above +5°C.



Clean the surface



Reduce with water



Stir



Apply with brush



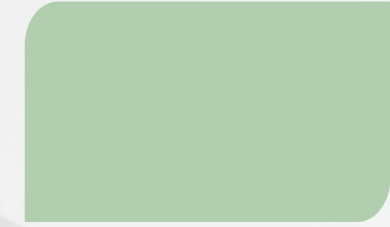
Apply with roll



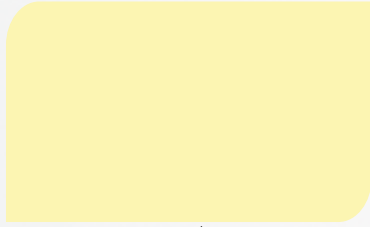
Close it tightly



EXTERIOR CHART



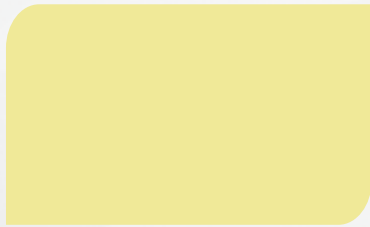
9010 Sığla



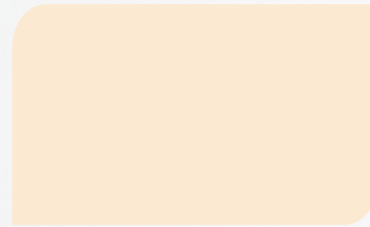
9020 İğde



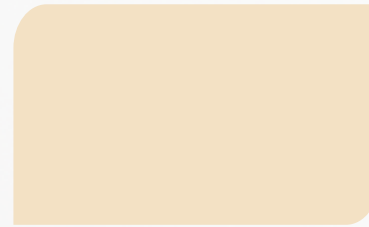
9012 Andız



9022 Çiğdem



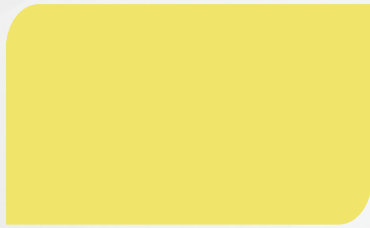
8010 Fildişi



8018 Şampanya



9014 Bambu



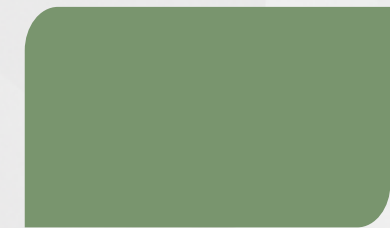
9024 Amber



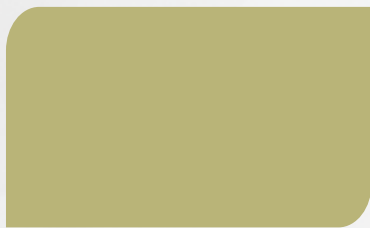
8012 Lazuni



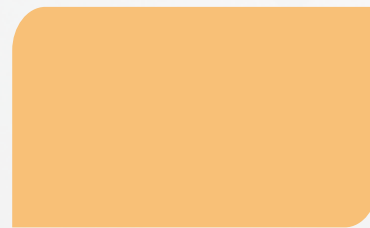
8020 Çintemani



9016 Olivin



9026 Okaliptüs



8014 Erguvan



8022 Kaju



9018 Kaktüs



9028 Kehribar



8016 Hardal

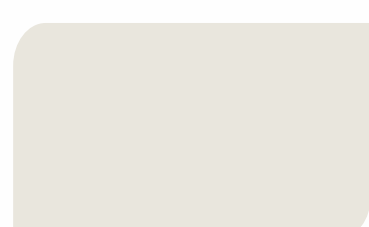


8024 Saray Pati

COLOR



1010 Kum Fırtınası



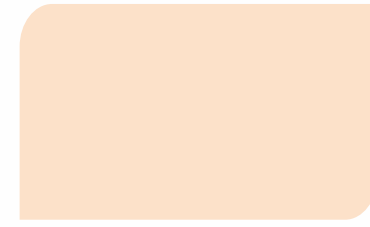
1020 Malahit



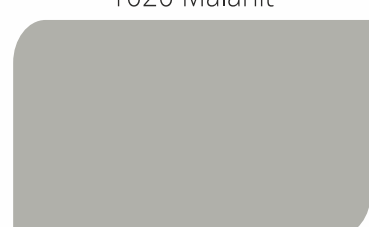
2010 Akide



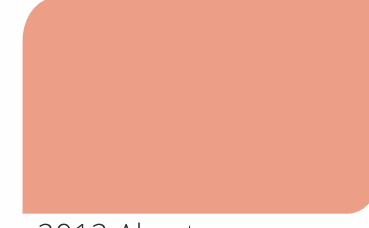
2018 İhlara



1012 Mostar



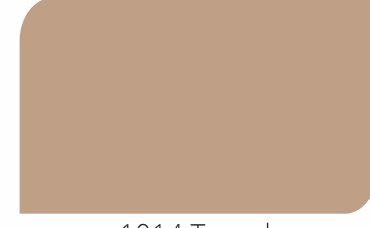
1022 Çeroit



2012 Akantus



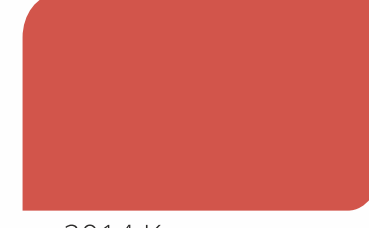
2020 Zencirek



1014 Toprak



1024 Füme



2014 Kına



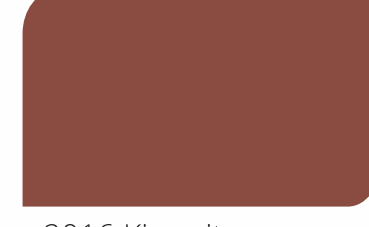
2022 Frezya



1016 Tarçın



1026 Lavanta



2016 Kiremit



2024 Kızılıcak



1018 Amazon



1028 Leylak

YELLOW

Synthetic
Product Group



Vision Synthetic (651)



Definition : It is a synthetic alkyd-based, affordable topcoat paint. It shows perfect adhesion to all kinds of interior and exterior walls, does not leave any brush marks, spreads very well to the surface, does not crack or flake, does not turn to yellow, can be wiped, is resistant to all kinds of physical and chemical effects and forms a smooth and protective film coat on the surface.

Area of Application : Vision Synthetic is a bright topcoat paint for general purpose and is used with suitable primer on wood, iron surfaces, doors, windows, railings, metal and wall surfaces.

Application Tools : Pistole, Brush, Roller

Application Thinner : Synthetic thinner (White spirit)

Method of Application : The surface to be applied should be cleaned from all kinds of oil, dirt and rust (sanded, scraped, burned or washed with solvent). Two coats of Gemsa Synthetic Primer or one coat of Gemsa Anti-metal Anticorrosive paint for metal surfaces can be applied to the cleaned and surface with prepared surface. After sanding the primer, the topcoat, which is thoroughly mixed, should be thinned by 15-20% with the appropriate thinner in brush application and 30-40% in gun application.

Drying Time :

Touch drying : 1-2 hours **Final drying :** 6 hours

Non-dust drying : 3 hours **Second coat application :** 24 hours

Paintable Area : 310-12 m2 / kg (30-microns dry film thickness)
12-14 m2 / lt (30-micron dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

(S2) (Keep out of the reach of children.)
(S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

(R10/11) (Easily flammable)
(R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
(R36/38) (Irritant to eyes and skin)

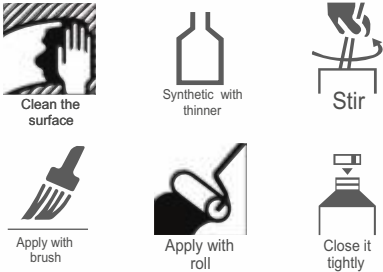
Notes : Temperature of the application surfaces should be above +5°C.



Gemsa Synthetic Topcoat Paint (251)



Notes : Temperature of the application surfaces should be above +5°C.



Definition : It is a synthetic alkyd based, bright topcoat paint with superior properties. It shows perfect adhesion to all kinds of interior and exterior walls, does not leave any brush marks, spreads very well to the surface, does not crack or flake, does not turn to yellow, can be wiped, is resistant to all kinds of physical and chemical effects and forms a smooth and protective film coat on the surface.

Area of Application : Gemsa Synthetic Topcoat Paint is a bright topcoat paint for general purpose and is used with suitable primer on wood, iron and all kinds of interior and exterior wall surfaces, iron contractions, door, window, railing, metal and wall surfaces. It is highly resistant to atmospheric and difficult conditions due to the type of binder used..

Application Tools : Pistole, Brush, Roller

Application Thinner : Synthetic thinner (White spirit)

Method of Application : The surface to be applied should be cleaned from all kinds of oil, dirt and rust (sanded, scraped, burned or washed with solvent). Two coats of Gemsa Synthetic Primer or one coat of Gemsa Anti-metal Anticorrosive paint for metal surfaces can be applied to the cleaned and surface with prepared surface. After sanding the primer, the topcoat, which is thoroughly mixed, should be thinned by 15-20% with the appropriate thinner in brush application and 30-40% in gun application.

Drying Time :

Touch drying : 1-2 hours **Final drying :** 6 hours

Non-dust drying : 3 hours **Second coat application :** 24 hours

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Paintable Area : 12-14 m2 / kg (30-microns dry film thickness)
14-16 m2 / lt (30-micron dry film thickness)

Safety Warnings :

(S2) (Keep out of the reach of children.)
(S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

(R10/11) (Easily flammable)
(R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
(R36/38) (Irritant to eyes and skin)

Fiorelux Synthetic Topcoat Paint (351)



Definition : It is a long-oiled alkyd-based, bright, high-coverage topcoat paint that shows particularly good adhesion to the surfaces it is applied to. It is easy to apply, does not leave any brush marks, spreads very well to the surface, forms a film coat resistant to flexible weather conditions, does not crack or flake, does not turn to yellow. Wiping and abrasion resistance is high due to its synthetic basis.

Area of Application : Fiorelux Synthetic Topcoat Paint is a bright topcoat paint for general purposes and is used with suitable primer on interior and exterior wall surfaces of buildings, wood, metal and wall surfaces of all types. It is highly resistant to atmospheric and difficult conditions due to the type of binder used..

Application Tools : Pistole, Brush, Roller

Application Thinner : Synthetic thinner (White spirit)

Method of Application : The surface to be applied should be cleaned from all kinds of oil, dirt and rust (sanded, scraped, burned or washed with solvent). Two coats of Fiore Synthetic Primer are applied to the cleaned and surface with prepared surface. After sanding the primer, the topcoat, which is thoroughly mixed, should be thinned by 15-20% with the appropriate thinner in brush application and 30-40% in gun application.

Drying Time :

Touch Drying : 1-2 hours **Final Drying :** 5 hours

Non-dust drying : 3 hours **Second coat application :** 24 hours

Paintable Area : 14-16 m2 / kg (30-microns dry film thickness)
19-22 m2 / lt (30-micron dry film thickness)

Dry Film Thickness : 30-35-microns

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

(S2) (Keep out of the reach of children.)
(S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

(R10/11) (Easily flammable)
(R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
(R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Clean the surface



Synthetic with thinner



Stir



Apply with brush



Apply with roll



Close it tightly

Gemsa Antimel Anti-rust Topcoat Paint (254)



Definition : It is a synthetic alkyd based, bright topcoat paint with superior properties. It shows perfect adhesion to all kinds of interior and exterior walls, does not leave any brush marks, spreads very well to the surface, does not crack or flake, does not turn to yellow, can be wiped, is resistant to all kinds of physical and chemical effects and forms a smooth and protective film coat on the surface.

Area of Application : Gemsa Synthetic Topcoat Paint is a bright topcoat paint for general purpose and is used with suitable primer on wood, iron and all kinds of interior and exterior wall surfaces, iron contractions, door, window, railing, metal and wall surfaces. It is highly resistant to atmospheric and difficult conditions due to the type of binder used..

Application Tools : Pistole, Brush, Roller

Application Thinner : Synthetic thinner (White spirit)

Method of Application : The surface to be applied should be cleaned from all kinds of oil, dirt and rust (sanded, scraped, burned or washed with solvent). Two coats of Gemsa Synthetic Primer or one coat of Gemsa Anti-metal Anticorrosive paint for metal surfaces can be applied to the cleaned and surface with prepared surface. After sanding the primer, the topcoat, which is thoroughly mixed, should be thinned by 15-20% with the appropriate thinner in brush application and 30-40% in gun application.

Drying Time :

Touch drying : 1-2 hours **Final Drying :** 6 hours

Non-dust drying : 3 hours **Second coat application :** 24 hours

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Paintable Area : 12-14 m2 / kg (30-microns dry film thickness)
14-16 m2 / lt (30-micron dry film thickness)

Safety Warnings :

(S2) (Keep out of the reach of children.)
(S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

(R10/11) (Easily flammable)
(R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
(R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Clean the surface



Synthetic with thinner



Stir



Apply with brush



Apply with roll



Close it tightly

Fiorelux Anti-rust (353)



TS 11651'e uygundur.

Definition : It is a synthetic alkyd-based primer with high rust prevention power, adheres well to metal surfaces and has protection feature against corrosion effects caused by moisture, water and salt water.

Area of Application : Fiorelux Anti-rest is a matte primer with high corrosion resistance and is used in industrial facilities, ports, bridges, etc. in the marine atmosphere and storage facilities for the protection of all internal and external metal surfaces

Application Tools : Pistole, Brush, Roller,Dip

Application Thinner : Synthetic thinner (White spirit)

Method of Application : The surface to be applied should be cleaned from all kinds of oil, dirt and rust (sanded, scraped, burned or washed with solvent). Fiorelux Anti-rust, which has been brought to the appropriate viscosity, is applied crosswise to the cleaned metal surface as a single layer after appropriate ground preparation processes for wooden surfaces. Care should be taken to ensure that the surface to be applied, ambient temperature and anti-rust are above 5°C and the relative humidity of the environment is below 80% and the surface to be applied should be dry.

Drying Time :

Touch drying : 2-2.5 hours **Final Drying :** 10-11 Hours.

Non-dust drying : 45 minutes **Second coat application :** 72 Hours

Paintable Area : 9-10 m2 / kg (45 –microns dry film thickness)
10-11 m2 / lt (45-micron dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

(S2) (Keep out of the reach of children.)
(S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

(R10/11) (Easily flammable)
(R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
(R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Clean the surface



Synthetic with thinner



Stir



Apply with brush



Apply with roll



Close it tightly

Vision Eco Anti-rust(653)



Definition : It is a typical feature of synthetic alkyd based, high rust prevention power, good adhesion to metal surfaces and filling the pores on the surface.

Area of Application : Vision Eco Anti-rust is a matte primer with high corrosion resistance and is used in every area requiring corrosion protection; for the protection of metal surfaces; in industrial facilities, in ports, bridges, etc. in the marine atmosphere, in storage facilities.

Application Tools : Pistole, Brush, Roller,Dip

Application Thinner : Synthetic thinner (White spirit)

Method of Application : The surface to be applied should be cleaned from all kinds of oil, dirt and rust (sanded, scraped, burned or washed with solvent). Vision Synthetic Anti-rust, which is brought to the appropriate viscosity, is applied crosswise to the cleaned metal surface as a single layer after appropriate ground preparation processes for wooden surfaces. Care should be taken to ensure that the surface to be applied, ambient temperature and anti-rust are above 5°C and the relative humidity of the environment is below 80% and the surface to be applied should be dry.

Drying Time :

Touch drying : 2-2.5 hours **Final Drying :** 10-11 Hours.

Non-dust drying : 45 minutes **Second coat application :** 72 Hours

Paintable Area : 8-9 m2 / kg (45 –microns dry film thickness)
10-12 m2 / lt (45-micron dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

(S2) (Keep out of the reach of children.)
(S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

(R10/11) (Easily flammable)
(R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
(R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Clean the surface



Synthetic with thinner



Stir



Apply with brush

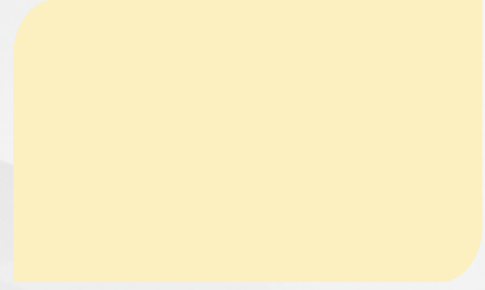


Apply with roll

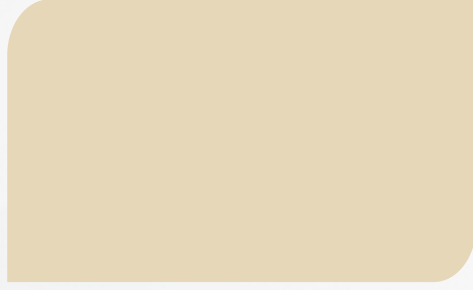


Close it tightly

EXTERIOR



5010 Fildişi



5014 Kirli Beyaz



5020 Turuncu



5011 Krem



5016 Altın Sarı



5022 Bayrak Kırmızı



5012 Sütü Kahve

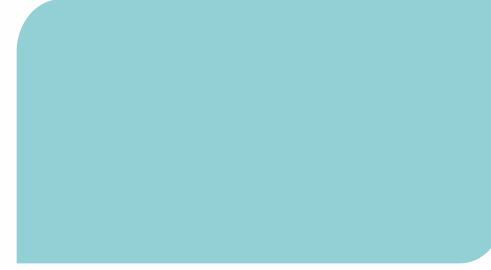


5018 Oksit Sarı



5024 Bordo

COLOR CHART



5026 Havai Mavi



5032 Çimen Yeşili



5040 Açık Kahve



5028 Boncuk Mavi



5034 Nefti Yeşil



5042 Koyu Kahve



5030 Mor



5036 Gri



5044 Siyah

GREEN

Wood Protection
and Varnishes



Fioretex Decorative Wood Protection (360)



Definition : It is a decorative wood preservative with a long oily alkyd base, transparent, natural or colourful appearance. It protects all wood materials against living organisms, rain, water, mushrooms and bedbugs. It is easy to absorb, dries in a short time and does not prevent the board from breathing. Scratch and abrasion resistance is high. It does not require wiping after application, it forms a protective film layer on the surface..

Area of Application : It is used safely in all kinds of wooden floors and objects. The roof frame, columns or supports inside the wall are used in bracket wedges.

Application Tools : Brush or Roller

Method of Application : urfaces should be cleaned of oil, dirt, dust and sanded if necessary, before application. Fioretex Decorative Wood Protection is ready to be applied and no further thinning is required. It should be thoroughly mixed before application and this process should be continued at the time of application. Care should be given that the wood to be applied should not be damp. When wood protection applied surfaces need to be renewed, surfaces should be lightly sanded, wiped with a moist cloth and applied one or two coats. The drying time may vary depending on the temperature and air circulation of the application medium and the film thickness coefficient. It should be waited for 24 hours for second coat application.

Drying Time :

Touch drying : 1-1.5 hours **Final drying :** 12 Hours.

Paintable Area : Depending on the type of wood on single coat, an area of 9-10 m2 can be painted with 1 kg.

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

- (R10/11) (Easily flammable)
- (R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
- (R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Fioretex Varnished Wood Protection (361)



Definition : It is a natural or colourful wood preservative with suana varnish in a long oily alkyd based, transparent, silky matte texture. It is a protective and decorative topcoat paint prepared by combining materials with special properties to protect all wood materials against living organisms, rain, water and corrosive ultraviolet rays of the sun. They do not fade, are easy to absorb and dry in a short time. It does not hide the natural texture of the board with its bright appearance. Scratch and abrasion resistance is high. It does not require wiping after application, it forms a protective film layer on the face.

Area of Application : It is used safely in all kinds of wooden floors and objects.

Application Tools : Pistole, Brush, Roller,Dip

Application Thinner : Synthetic thinner (White spirit)

Method of Application : Surfaces should be cleaned of oil, dirt, dust and sanded if necessary, before application. Fioretex Decorative Wood Protection is ready to be applied and no further thinning is required. It should be thoroughly mixed before application and this process should be continued at the time of application. Care should be given that the wood to be applied should not be damp. When wood protection applied surfaces need to be renewed, surfaces should be lightly sanded, wiped with a moist cloth and applied one or two layers. The drying time may vary depending on the temperature and air circulation of the application medium and the film thickness coefficient. It should be waited for 24 hours for second coat application. It does not require primer and varnish.

Drying Time :

Touch drying : 1-1.5 hours **Final drying :** 12 hours.

Non-dust drying : 45 minutes **Second coat application :** 72 Hours

Paintable Area : Depending on the type of wood on single coat, an area of 10-12 m2 can be painted with 1 kg.

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

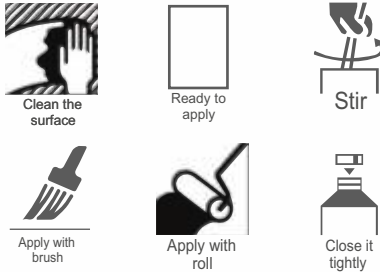
Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

- (R10/11) (Easily flammable)
- (R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
- (R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Fiore Glass Polishing Parquet Varnish (362)



Definition : Long oil alkyd based, single component, easy to apply parquet varnish Its brightness, elasticity, impact and scratch resistance are superior features. It protects parquet, tile and other wood surfaces against cleaning agents and chemicals by forming a film layer on the surface where it is applied. It does not change the color of the surface it is applied to. Fiore Glass Polished surfaces can be easily cleaned with soapy or detergent water.

Area of Application : It is used as an ideal protective varnish for parquet, tile and all wood surfaces.

Application Tools : Pistole, Brush,Roller

Method of Application : Surfaces should be cleaned of oil, dirt, dust and sanded if necessary, before application. Fioretex Decorative Wood Protection is ready to be applied and no further thinning is required. It should be thoroughly mixed before application and this process should be continued at the time of application. Care should be given that the wood to be applied should not be damp. When wood protection applied surfaces need to be renewed, surfaces should be lightly sanded, wiped with a moist cloth and applied one or two coats. The drying time may vary depending on the temperature and air circulation of the application medium and the film thickness coefficient. It should be waited for 24 hours for second coat application.

Drying Time :

Touch drying : 1-1.5 hours **Dust Drying :** 12 Hours.

Hard drying : 12 hours

The drying time may vary depending on the temperature and air circulation of the application medium and the film thickness coefficient.

Paintable Area : Depending on the type of wood on single coat, an area of 15-17 m2 can be painted with 1 kg.

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

(S2) (Keep out of the reach of children.)
(S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

(R10/11) (Easily flammable)
(R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
(R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Fiore Yacht Varnish (363)



Definition : It is a fast-drying varnish with high filling power and superior properties based on long fat alkyd. Its brightness, brightness permanence, elasticity, resistance to impacts, resistance to atmospheric conditions; resistance to the corrosive effects of external influences such as sea, sun, rain and not yellowing are superior features.

Area of Application : Fiore Yacht Varnish is used in wooden parts of vessels, external and internal wooden parts of buildings, furniture. In addition, wood can be applied directly to the surfaces such as shutters, window joinery, furniture etc. and safely on Fioretex V. Wood Protection.

Application Tools : Pistole, Brush, Roller,Dip

Method of Application : In brush and roller application, it is ready for use without thinning. In pistol application, 1 lt varnish is thinned with approximately 100 ml synthetic thinner. The surfaces where the yacht varnish will be applied should be completely dry; free from dirt and oil, if any, old varnishes should be scraped and cleaned. New wooden surfaces should be varnished with three layers of Fiore Yacht Varnish at one day intervals after their knots are burned and saturated with wood preservatives. The drying time may vary depending on the temperature and air circulation of the application medium and the film thickness coefficient.

Drying Time :

Touch drying : 2-3 hours **Final Drying :** 5-6 hours.

Hard drying : 72 hours

Paintable Area : Depending on the type of wood on one floor, an area of 16-18 m2 can be painted with 1 kg.

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

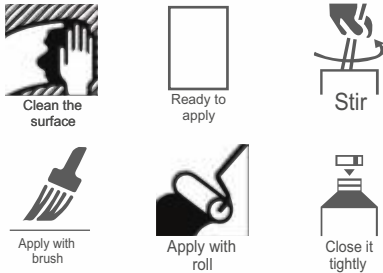
Safety Warnings :

(S2) (Keep out of the reach of children.)
(S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

(R10/11) (Easily flammable)
(R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
(R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



BLUE

Primer and Pastes



Fiore Acrylic Primer (321)



Definition : It is a pure acrylic styrene-based, silicone layered, filled, high adhesive strength, interior and exterior wall paint primer. With its water-repellent feature, it prevents rainwater from leaking into the wall and allows the walls to breathe as it has high water vapor permeability. As it has filled property, it has an effect on covering. It reduces paint consumption by connecting the paint to the surface.

Area of Application : It is used to reinforce the ground and insulate old painted surfaces with new surfaces with concrete, gas concrete, gypsum, raw plaster.

Application Tools : Brush, Roller or Pistole

Method of Application : Dirty dusty and loose textured surfaces should be cleaned, if there is salt outlet on the new plastered surface, the problem should be solved, and the application should be performed after the surface is completely cleaned. Prior to application, raised and loose floors should be scraped. It is used by thinning with 10-20% water by volume.

Drying Time : At 20 °C: 2 hours

Area to be Primed : Depending on the surface on two coats, 8-10 m2 area can be primed with 1 L.

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)

Notes : Temperature of the application surfaces should be above +5°C.



Fiorelac Transparent Primer (320)



Definition : Pure acrylic absorption based. It is a transparent multi-purpose interior and exterior wall priming. It shows excellent adhesion to all kinds of surfaces and prevents the formation of algae and bacteria. It reduces paint consumption by connecting the paint to the surface.

Area of Application : It is used to reinforce the ground and insulate old painted surfaces with concrete, gas concrete, gypsum, plaster and similar surfaces..

Application Tools : Brush or Roller

Method of Application : If there are raised, unhealthy surfaces in the application area, they should be scraped, and oily and dirty layers should be cleaned. It is used by thinning with 3 times the volume of water.

Drying Time : At 20 °C: 2 hours

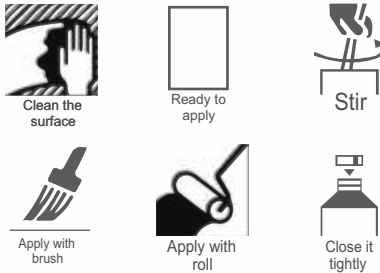
Area to be Primed : Depending on the surface on two coats, 15-20 m2 area can be primed with 1 L..

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)

Notes : Temperature of the application surfaces should be above +5°C.



Fiore Silicone Primer (322)



Definition : It is a pure acrylic styrene-based, silicone layered, filled, high adhesive strength, interior and exterior wall paint primer. With its water-repellent feature, it prevents rainwater from leaking into the wall and allows the walls to breathe as it has high water vapor permeability. As it has filled property, it has an effect on covering. It reduces paint consumption by connecting the paint to the surface.

Area of Application : It is used to reinforce the ground and insulate old painted surfaces with new surfaces with concrete, gas concrete, gypsum, raw plaster.

Application Tools : Brush, Roller or Pistole

Method of Application : Dirty dusty and loose textured surfaces should be cleaned, if there is salt outlet on the new plastered surface, the problem should be solved, and the application should be performed after the surface is completely cleaned. Prior to application, raised and loose floors should be scraped. It is used by thinning with 10-20% water by volume.

Drying Time : At 20 °C: 2 hours

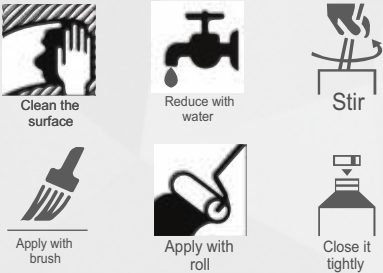
Area to be Primed : Depending on the surface on two coats, 8-10 m2 area can be primed with 1 L.

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)

Notes : Temperature of the application surfaces should be above +5°C.



Fiore Synthetic Primer Paint (352)



TS 11651'e uygundur.

Definition : It is a high-quality primer based on synthetic resin, has high covering power, adheres well to surfaces and reduces the consumption of topcoat paint applied on it.

Area of Application : It is used for lining surfaces such as metal, wood, chipboard, concrete and plasterboard used indoors and outdoors. It shows good resistance to atmospheric and mechanical effects. Resistant to scratching..

Application Tools : Pistole or Brush, Roller

Application Thinner : Synthetic Thinner (White Spirit)

Method of Application : Before application; the surface should be cleaned from all kinds of oil, dirt and rust (sanded, scraped, burned or washed with solvent). Fiore Synthetic Primer, which is brought to the appropriate viscosity, is applied to the cleaned metal surface, the new plastered wall surface in a single coat after preparing the appropriate floor for the wooden surfaces. It is recommended that a single coat of primer should be applied on metal surfaces before the topcoat application. It should be ensured that the surface to be applied, the ambient temperature and the primer are above 5°C and that the surface to be applied is dry.

Drying Time :

Touch Drying : 2-2.5 hours **Dust drying :** 10-11 Hours.

Hard Drying : 72 hours

Area to be Primed:

9-10 m2 / kg (45 –microns dry film thickness)

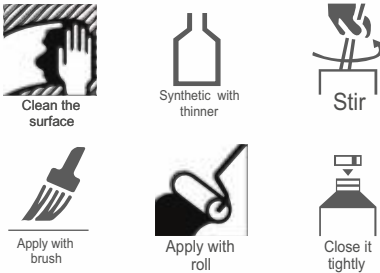
10-11 m2 / kg (45 –microns dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)

Notes : Temperature of the application surfaces should be above +5°C.



Acrylic Paste (230)



Definition : Acrylic copolymer is absorption based, exterior wall filler and surface correction paste. Eliminates the problem of plaster cracks with its flexible structure. It is an easy-to-apply, quick-drying exterior impact resistant, water-based exterior paste that does not affect breathing on the wall.

Area of Application : It is used to correct surface disturbances on the interior and exterior walls of buildings, to fill cracks and to obtain a smooth surface.

Application Tools : Spatula, Trowel

Method of Application : Ready to use. It is applied with a spatula or trowel, if the 2nd floor needs to be applied, the 1st floor should be allowed to dry completely. Deep cracks and pits are filled by applying thin layers. It is recommended to sand between layers to ensure surface smoothness. The surface prepared in this way is made ready for primer and topcoat.

Drying Time : At 25°C: 4-8 Hours

Coatable Area : 0.750-1 m2 area can be covered depending on the surface on a single coat..

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)

Notes : Newly plastered surfaces should be allowed to dry thoroughly before application. The temperature of the surface to be applied should be above +5 ° C and should not be applied in extremely hot weather..



Synthetic Paste (270)



Definition : It is a synthetic paste based on long fat alkyd binder. It is a paste that does not tire the driller, is quite easy to apply, comes to a particularly good sanding, has high filling properties, perfectly adapts to the topcoat synthetic paint applied on it and increases its durability. It is easily applied on all kinds of wood and wall surfaces inside and outside in construction and sea vehicles. Resistant to water, sea and heavy weather.

Application Tools : Spatula, Trowel

Area of Application : It is easily applied on all surfaces such as wood, iron and wall.

Application Thinner : Synthetic Thinner (White Spirit)

Method of Application : Deep cracks and pits are filled by applying thin layers. After necessary cleaning on wooden surfaces, feeding should be performed with Fioretex Wood Protection. Synthetic Paste is applied to ensure surface smoothness following primer application. It is recommended that the paste should be made in thin layers to ensure surface smoothness on deep pit surfaces. The paste is ready for use with a spatula. The surface prepared in this way is made ready for primer and topcoat.

Drying Time :

Touch Drying : 4-6 Hours

Coatable Area : 7-10m2 / kg

Area to be Primed :
9-10 m2 / kg (45 –microns dry film thickness)
10-11 m2 / kg (45 –microns dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

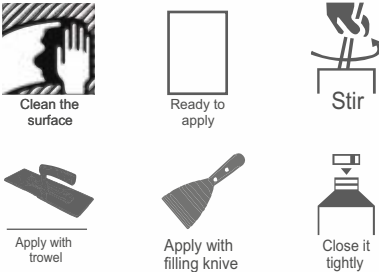
Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

- (R10/11) (Easily flammable)
- (R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
- (R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Navy Blue

Rapid Product Group



Gemsa Rapid Enamel (275)



Definition : Serial dried, rapid alkyd is a topcoat paint that dries very quickly. It is highly resistant to external factors, impacts and frictions due to its high-water resistance. It adheres very well to all kinds of surfaces, is elastic and has high chemical resistance.

Area of Application : Gemsa Rapid Top Floor Paint is a general-purpose topcoat paint and is used in all areas requiring rapid drying; in various industrial facilities, in all kinds of steel components such as construction machinery, agricultural tools, boiler, radiator, pipe and water tank, in painting electrical panels and accessories.

Application Tools : Pistole, Roller, Brush & Dipl

Application Thinner : Gemsa rapid thinner, toluene, xylol, etc. solvents (that cannot get thinned with white sprite and gas)

Method of Application : If the application is to be made directly to the metal surface, all kinds of oil, dirt and rust on the surface (sanded, scraped, burned or washed with solvent) should be cleaned. Gemsa Rapid Primer is applied to the cleaned surface first. After sanding the primer, Gemsa Rapid Topcoat, which is thoroughly mixed and thinned by 20-25% with the appropriate thinner, is applied in two coats.

Notes : It should never be applied to freshly applied or under-resistant lined surfaces, synthetic painted and lined surfaces and dirty surfaces.

Drying Time :

Surface Drying : 10 minutes **Assembly Drying :** 1-2 Hours

Full Drying : 12 hour **Hard Drying :** 72 Hours

Paintable Area:

10-11 m2 / kg (30 –microns dry film thickness)

12-13 m2 / lt (30-micron dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

- (R10/11) (Easily flammable)
- (R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
- (R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Fiore Rapid H. Gloss (375)



TS 11650'ye uygundur.

Definition : It is a rapid alkyd based, serially dried, high-gloss and sealant topcoat paint. It is a material that has high chemical resistance and has protective properties against weather conditions, water, humidity and corrosive ambient gases and has high elastic and abrasion resistance.

Area of Application : Fiore Rapid Top Floor Paint is a bright topcoat paint for general purpose and is used in all kinds of steel components such as construction machinery, agricultural tools, boilers, radiators, pipes and water tanks, electrical panels and accessories in all areas requiring rapid drying.

Application Tools : Pistole, Roller, Brush & Dip

Application Thinner : Gemsa rapid thinner, toluene, xylol, etc. solvents (that cannot get thinned with white sprite and gas)

Method of Application : If the application is to be made directly to the metal surface, all kinds of oil, dirt and rust on the surface (sanded, scraped, burned or washed with solvent) should be cleaned. Gemsa Rapid Primer is applied to the cleaned surface first. After sanding the primer, Fiore Rapid Topcoat, which is thoroughly mixed and thinned by 20-25% with the appropriate thinner, is applied in two coats.

Notes : It should never be applied to freshly applied or under-resistant lined surfaces, synthetic painted and lined surfaces and dirty surfaces.

Drying Time :

Surface Drying : 10 minutes **Assembly Drying :** 1-2 Hours

Full Drying : 12 hour **Hard Drying :** 72 Hours

Paintable Area:

13-15 m2 / kg (30 –microns dry film thickness)

15-17 m2 / lt (30-micron dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

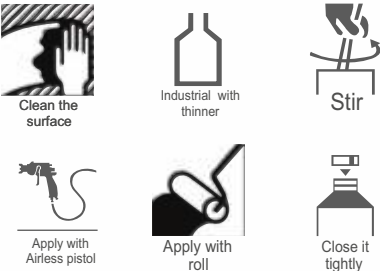
Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

- (R10/11) (Easily flammable)
- (R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
- (R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Gemsa Rapid Anti-rust (283)



Definition : It is a rapid alkyd based, serial dried, high rust resistance, high thickness primer paint due to its good adhesion to metal surfaces and filling the pores on the surface.

Area of Application : Gemsa Rapid Anti-rust is a matte primer with high corrosion resistance and is used in all areas requiring rapid drying and corrosion protection; for the protection of metal surfaces; in industrial facilities, ports, bridges etc. in the marine atmosphere, storage facilities.

Application Tools : Pistole, Roller, Brush & Dipl

Application Thinner : Solvents such as Gemsa rapid thinner, toluene, xylol, etc.

Method of Application : If the application is to be made directly to the metal surface, all kinds of oil, dirt and rust on the surface (sanded, scraped, burned or washed with solvent) should be cleaned. Gemsa Rapid Anti-rust, which is brought to the appropriate viscosity, is applied crosswise to the cleaned surface in two layers.

Notes : It should never be applied to freshly applied or under-resistant lined surfaces, synthetic painted and lined surfaces and dirty surfaces.

Drying Time :

Surface Drying : 5-10 minutes **Assembly Drying :** 2-3 Hours

Full Drying : 10 hour **Hard Drying :** 72 Hours

Paintable Area:

9-10 m2 / kg (45 –microns dry film thickness)

14-15 m2 / lt (45-micron dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

- (R10/11) (Easily flammable)
- (R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
- (R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Gemsa Rapid Primer (282)

Definition : It is a rapid alkyd based, serially dried, high covering strength, good adhesion to metal surfaces and filling the pores on the surface.

Area of Application : Gemsa Rapid Primer is a matte primer and is used to prime metal surfaces in every area requiring rapid drying. All kinds of steel construction, pipes, bridges and platforms, machines are used in all kinds of metal parts. Demonstrates good resistance to impacts and mechanical labels.

Application Tools : Pistole, Roller, Brush & Dip

Application Thinner : Gemsa rapid thinner, toluene, xylol, etc. solvents (that cannot get thinned with white sprite and gas)

Method of Application : If the application is to be made directly to the metal surface, all kinds of oil, dirt and rust on the surface (sanded, scraped, burned or washed with solvent) should be cleaned. Gemsa Rapid Primer is applied to the cleaned surface first. After sanding the primer, Fiore Rapid Topcoat, which is thoroughly mixed and thinned by20-25% with the appropriate thinner, is applied in two coats.

Notes : It should never be applied to freshly applied or under-resistant lined surfaces, synthetic painted and lined surfaces and dirty surfaces.

Drying Time :

Surface Drying : 5-10 minutes **Assembly Drying :** 2-3 Hours

Full Drying : 10 hour **Hard Drying :** 72 Hours

Paintable Area:

9-10 m2 / kg (45-microns dry film thickness)

14-15 m2 / lt (45-micron dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

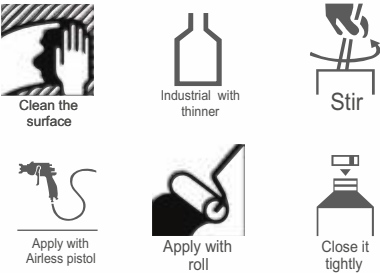
Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

- (R10/11) (Easily flammable)
- (R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
- (R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Gemsa Rapid Hammerton (376)



Definition : It is a decorative topcoat paint that gives the appearance of hammered metal on the surface where it is applied, which dries quickly, is bright, elastic, durable, well adhered to bare metal surfaces.

Area of Application : It is widely used in the mining goods industry, all kinds of metal office goods, accessories, agricultural machinery and hand tools, electrical panels and accessories, elevator cabins, automotive subsidiary industry and car spare parts. It easily covers the defects that may occur during metalworking and gives a decorative look.

Application Tools : Pistole,

Application Thinner : Gemsa rapid thinner, toluene, xylol, etc. solvents (that cannot get thinned with white sprite and gas)

Method of Application : The application surfaces should be clean, dry and free of dust; there should be no excessive wind and air flow in the application environment. Before application, the paint should be thoroughly mixed, and a single coat of rapid primer should be applied to ensure that the topcoat of paint lasts longer and looks better. If the application is to be made directly to the metal surface, all kinds of oil, dirt and rust on the surface (sanded, scraped, burned or washed with solvent) should be cleaned. Gemsa Rapid Hammerton paint is thinned at the rate of 5-10% as a single coat on the cleaned surface and applied with pistole. Pattern formation depends on the thinning rate, compressor pressure and the way the pistol is used. To provide an ideal appearance, it is recommended that the paint is applied at 2-3 atmospheric pressures and at a distance of 25-30 cm from the surface.

Drying Time :

Surface Drying : 10-15 minutes **Assembly Drying :** 1-2 Hours

Full Drying : 72 hour **Hard Drying :** 12 Hours

Paintable Area:

9-11 m2 / kg (30 –microns dry film thickness)

10-12 m2 / lt (30-micron dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

- (R10/11) (Easily flammable)
- (R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
- (R36/38) (Irritant to eyes and skin)

Rapid Black Matte (1020)



Definition : Rapid alkyd based, serially dried, high closure strength matt top coat black paint. As the water resistance is high, it is a primer that protects the surface of the material against corrosion. Its opacity and blackness are adjusted to provide maximum heat absorption.

Area of Application : Gemsa Rapid Anti-rust is a matte primer with high corrosion resistance and is used in all areas requiring rapid drying and corrosion protection; for the protection of metal surfaces; in industrial facilities, ports, bridges etc. in the marine atmosphere, storage facilities.

Application Tools : Pistole, Roller, Brush & Dipl

Application Thinner : Gemsa rapid thinner, toluene, xylol, etc. solvents (that cannot get thinned with white sprite and gas).

Method of Application : If the application is to be made directly to the metal surface, all kinds of oil, dirt and rust on the surface (sanded, scraped, burned or washed with solvent) should be cleaned. Two coats of Gemsa Rapid Black Matte are applied to the cleaned surface.

Notes : It should never be applied to synthetic painted and primed surfaces and dirty surfaces.

Drying Time :

Surface Drying : 5-10 minutes **Assembly Drying :** 1-2 Hours

Full Drying : 10 hour **Hard Drying :** 72 Hours

Paintable Area:

7-9 m2 / kg (25 –microns dry film thickness)

10.8-14 m2 / lt (25-micron dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)

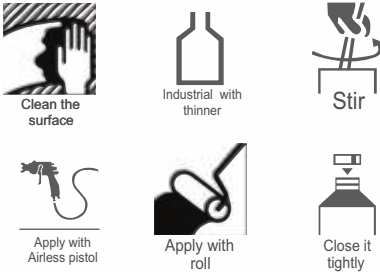
Hazard Warnings :

- (R10/11) (Easily flammable)
- (R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
- (R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Notes : Temperature of the application surfaces should be above +5°C.





Vision Rapid Topcoat(175)

Definition : It is a Rapid alkyd based, air-dried, economical matte industrial topcoat paint. It adheres very well to all kinds of mo impact and friction.

Area of Application : Vision Rapid Topcoat Paint is a general-purpose topcoat paint and is used in all kinds of steel components such as construction equipment, agricultural tools, boiler, radiator, pipe and water tank, electrical panels and accessories in various industrial facilities in every area requiring rapid drying.

Application Tools : Pistole, Roller, Brush

Application Thinner : Gemesa rapid thinner, toluene, xylol, etc. solvents (that cannot get thinned with white sprite and gas)

Method of Application : If the application is to be made directly to the metal surface, all kinds of oil, dirt and rust on the surface (sanded, scraped, burned or washed with solvent) should be cleaned. Gemesa Rapid Primer is applied to the cleaned surface first. After sanding the primer, Gemesa Rapid Topcoat, which is thoroughly mixed and thinned by 20-25% with the appropriate thinner, is applied in two coats.

Notes : It should never be applied to freshly applied or under-resistant lined surfaces, synthetic painted and lined surfaces and dirty surfaces.

Drying Time :

Surface Drying : 10 minutes **Assembly Drying :** 1-2 Hours

Full Drying : 12 hour **Hard Drying :** 72 Hours

Paintable Area:

10-11 m² / kg (30 –microns dry film thickness)

12-13 m² / lt (30-micron dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

(S2) (Keep out of the reach of children.)

(S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

(R10/11) (Easily flammable)

(R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)

(R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Clean the surface



Industrial with thinner



Stir



Apply with Airless pistol



Apply with roll



Close it tightly

RAPİD PRODUCT GROUP



0202 Traktör Turuncu



0102 John Deere Sarı



0503 Makina Yeşili



0405 Boncuk Mavi



0600 Açık Gri



0601 Metalik-Gümüş Gri



0301 Bayrak Kırmızı



0101 Clayson Sarı



0502 John Deere Yeşili



0407 Parlament Mavi



0603 Orta Gri



0701 Açık Kahve



0304 Bordo



0103 Caterpillar Sarı



0501 Çimen Yeşili



0404 Lacivert



0602 Makina Gri



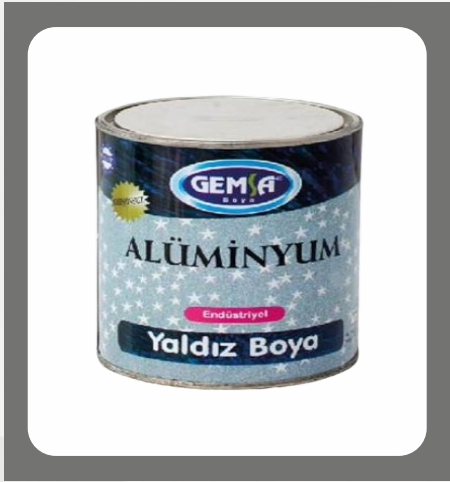
0702 Koyu Kahve

GREY

Industrial
Product Group



Aluminium Gilding (277)



Definition : Hydrocarbon resin based, serially dried, high temperature resistant, bright-looking, anti-corrosive industrial topcoat paint

Area of Application : Aluminium metal paint can be applied on electrical poles for protective and ecorative purposes in places exposed to high heat and danger of fire, natural gas pipes, metal chimneys, heating and steam boilers, pipes of heat conducting systems. Resistant to temperatures up to 120°C.

Application Tools : Pistole, Roller, Brush

Application Thinner : It is applied without thinning.

Method of Application : The paint should be thoroughly stirred before starting the application. The surface to be applied should be cleaned from all kinds of oil, dirt and rust (sanded, scraped, burned or washed with solvent). It is applied to the cleaned and surface prepared in two coats. Metal painting is applied 24 hours after the primer application in the applications to be made on the primer. It is recommended to apply it without thinning. Care should be taken to mix frequently to prevent collapse during application.

Drying Time :

Surface Drying : 5-7 minutes **Assembly Drying :** 25 minutes

Full Drying : 24 hours **Hard Drying :** after 4 hours

Paintable Area:

10-14 m2 / kg (30 –microns dry film thickness)

9-13 m2 / lt (30-micron dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

- (R10/11) (Easily flammable)
- (R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
- (R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Clean the surface



Industrial with thinner



Stir



Apply with Airless pistol



Apply with roll



Close it tightly

Bronze Gilding (276)



Definition : It is a hydrocarbon resin-based, serially dried, high temperature resistant, bright-looking, anti-corrosive paint.

Area of Application : Bronze Gilding is used to give a protective and decorative bronze gilding appearance on surfaces such as paint, metal and wood. It is good to adhere to primed surfaces. Resistant to temperatures up to 120°C.

Application Tools : Pistole,Brush

Application Thinner : It is applied without thinning.

Method of Application : The paint should be thoroughly stirred before starting the application. The surface to be applied should be cleaned from all kinds of oil, dirt and rust (sanded, scraped, burned or washed with solvent). It is applied to the cleaned and surface prepared in two coats. Metal painting is applied 24 hours after the primer application in the applications to be made on the primer. It is recommended to apply it without thinning. Care should be taken to mix frequently during application. (For preventing collapse)

Drying Time :

Surface Drying : 5-7 minutes **Assembly Drying :** 25 minutes

Full Drying : 24 hours **Hard Drying :** after 4 hours

Paintable Area:

10-14 m2 / kg (30 –microns dry film thickness)

9-13 m2 / lt (30-micron dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

- (R10/11) (Easily flammable)
- (R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
- (R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Clean the surface



Industrial with thinner



Stir



Apply with Airless pistol



Apply with roll



Close it tightly

Bronze Gilding (276)



Definition : It is a hydrocarbon resin-based, serially dried, high temperature resistant, bright-looking, anti-corrosive paint.
Area of Application : Bronze Gilding is used to give a protective and decorative bronze gilding appearance on surfaces such as paint, metal and wood. It is good to adhere to primed surfaces. Resistant to temperatures up to 120°C..

Application Tools : Pistole, Brush
Application Thinner : It is applied without thinning.

Method of Application : The paint should be thoroughly stirred before starting the application. The surface to be applied should be cleaned from all kinds of oil, dirt and rust (sanded, scraped, burned or washed with solvent). It is applied to the cleaned and surface prepared in two coats. Metal painting is applied 24 hours after the primer application in the applications to be made on the primer. It is recommended to apply it without thinning. Care should be taken to mix frequently during application. (For preventing collapse)

Drying Time :

Surface Drying : 5-7 minutes **Assembly Drying :** 25 minutes

Full Drying : 24 hours **Hard Drying :** after 4 hours

Paintable Area:
10-14 m2 / kg (30 –microns dry film thickness)
9-13 m2 / lt (30-micron dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

(S2) (Keep out of the reach of children.)
(S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

(R10/11) (Easily flammable)
(R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
(R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Road Line Paint (404)



Definition : Rapid alkyd based, chlorine rubber modified elastic topcoat paint formulated for use on high wear resistance, fast drying and high adhesion ability on the floor. It penetrates the surfaces it is applied to very well, it is easy to apply, thanks to its high mechanical resistance, it creates a permanent film on the surfaces for a long time, it does not crack, swell and wear. It is highly resistant to precipitation, humidity, sun rays, human and vehicle circulation..
Area of Application : Gemsa Road Line Paint can be safely used for marking purposes on the floors of curbs, parking lots and sports facilities wherever there is intense traffic circulation such as asphalt, road, parking, tennis court, airport, highway, pavement, pedestrian crossings etc.

Application Tools : Brush, Roller or Pistole

Application Thinner : Gemsa rapid thinner, toluene, xylol, etc. solvents (that cannot get thinned with white sprite and gas).

Method of Application : The surfaces to be applied should be free from dust, oil and dirt and should not be wet or moist. Ambient temperature should be 15-30C. It is applied in two coats by thinning 5-10% in roller and brush applications and 20-25% in pistole applications and should be waited for half an hour between coats. The paint should be thoroughly stirred before use. The ambient temperature must be between 5-35°C during application. Applied surfaces should be protected from physical and chemical factors for 24 hours. The paint must never be discharged into the sewerage and water channels.

Drying Time :

Surface Drying : Non-dust drying for 10 minutes: 1 hour.

Hard Drying : 7 hours
The drying time may vary depending on the temperature and air circulation of the application medium and the film thickness coefficient.

Paintable Area:
11-13 m2 / kg (30 –microns dry film thickness)
13-15 m2 / lt (30-micron dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

(S2) (Keep out of the reach of children.)
(S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

(R10/11) (Easily flammable)
(R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
(R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Tennis Court Painting



Definition : It is a rapid alkyd-based single component paint resistant to various atmospheric conditions with chlorine rubber resin additive. GEMSA Tennis Court Paint, which is used for marking purposes in places such as tennis courts, is a product with high wear resistance, fast drying and durability properties. Thanks to its high wear resistance, it forms a permanent film on the surfaces for a long time and does not crack and grip. It is resistant to rain, humidity, sun rays and maintains its elasticity.

Area of Application : GEMSA Tennis Court Paint is used to mark or paint asphalt and concrete floors of sports areas such as tennis courts, basketball court, etc.

Thinning Ratio : It is thinned with10-15% cellulosic thinner by weight depending on the surface condition and the form of the drill.

Application Tools : Brush, Roller or Pistole

Application Thinner : GEMSA rapid thinner, toluene, xylol, etc. solvents (that cannot get thinned with white sprite and gas).

Method of Application : Surface should be free from dust and dirt. The thinning rate varies depending on the application tool, it is thinned by 5-10% in roller and brush applications and 20-25% in pistole applications and applied in two layers, it should be waited for half an hour between layers. The paint should be thoroughly stirred before use. The ambient temperature must be between 5-35°C during application. Applied surfaces should be protected from physical and chemical factors for 24 hours. The paint must never be discharged into the sewerage and water channels.

Drying Time :

Fiest Drying : 1-2 hours **Anti-dust drying :** 8-10 Hours

Second coat application : 24 hours **Full hard drying :** 7 days

Paintable Area:

4.5-5 m2 / kg (30-microns dry film thickness)

7 m2 / lt (30-micron dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

- (R10/11) (Easily flammable)
- (R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
- (R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Black Matte Wrought Iron Paint (279)



Definition : It is a quick-dry, rapid alkyd based, high-filling matte topcoat black paint. Since the water resistance is high, it protects the surface of the material it is applied against rust and its opacity and blackness are adjusted to provide maximum heat absorption.

Area of Application : Wrought iron paint has been developed for use on ferrous iron, aluminium, copper, galvanized surfaces and solar collectors.

Application Tools : Roller, Brush, Pistole

Application Thinner : GEMSA rapid thinner, toluene, xylol, etc. solvents (that cannot get thinned with white sprite and gas).

Method of Application : The surface should be cleaned from all kinds of oil, dirt and rust (sanded, scraped, burned or washed with solvent) before application. The thinning rate for Brush-Roll application should be 10-15% and 20-25% for Pistole application. It is applied to the cleaned surface in two coats, the waiting time between the coats should be 30 minutes; the temperature of the surfaces to be applied should be 10-30C.

Drying Time :

Surface Drying : for 10 minutes **Assembly Drying :** 1-2 Hours.

Hard Drying : 12 hours **Full Drying :** 12 hours

6-8 m2 / kg (40-microns dry film thickness)
10.8-14 m2 / lt (40-micron dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

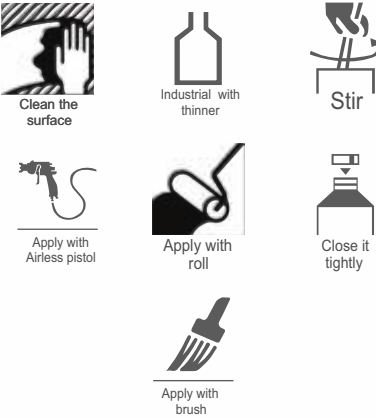
Safety Warnings :

- (S2) (Keep out of the reach of children.)
- (S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

- (R10/11) (Easily flammable)
- (R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)
- (R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



White

Epoxy
Product Group



Epoxy Topcoat Paint (1400)



Definition : It is an epoxy-polyamine based, double component, semi-matt and hard film coating, reaction dried topcoat paint. It is highly resistant to many chemicals, oil, sea water and rust. Epoxy paint, which has a wide range of applications, has an exceptionally long service life as it is robust, decorative and sanitary, as well as its chemical and physical strength is extremely high. It is being used with an increasing demand in the production of surfaces harmless to human health.

Area of Application : Epoxy Top Coat Paint with Gemsa solvent can be safely used in acidic and basic environments, various industrial facilities exposed to abrasion, refinery facilities close to sea water, water treatment units, pipelines, inside and outside the tank, compressor, thermal power plants, machinery, transformer, steel constructions, valuable machinery and tools to be protected, factory and industrial facilities where chemical resistance is requested; and also on building elements such as plaster, concrete, etc.

Application Tools : Pistole, Brush or Roller

Application Thinner : Solvents with high polar power such as Gemsa rapid thinner, toluene, xylol, etc.

Method of Application : Metal surfaces to be painted should be cleaned from all kinds of oil, rust and dirt, sandblasting should be made for metal surfaces if necessary. Painting should be started within 8 hours at the latest after cleaning, if the time is prolonged, the surface should be sandblasted again as oxidation will start on the sandblasted surface. The mixture prepared as described is applied to the previously primed area with a brush-roll or pistol. Care should be given that the ambient temperature should be at least 5°C during application. It should be waited between layers for 10-12 hours in multiple coat applications. Painted materials should not be exposed to physical and chemical agents as much as possible before the chemical event occurs (7 days)..

Drying Time :

Touch Drying : 1.5-2 hours **Hard drying :** 48 hours.

Chemical Drying : 7 days **Second coat application :** Minimum 8, maximum 24 hours

The drying time may vary depending on the temperature and air circulation of the application medium and the film thickness coefficient..

Paintable Area:

13-15 m2 / kg (30 –microns dry film thickness)

15-17 m2 / lt (30-micron dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

(S2) (Keep out of the reach of children.)

(S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

(R10/11) (Easily flammable)

(R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)

(R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Epoxy hardener (1495)



Definition : Gemsa Epoxy Hardener is a polyamine-based material used for hardening epoxy-based primers, paints and varnishes

Application Properties : Since Gemsa Epoxy Topcoat paint is double component, it is cured with hardener and made ready for application. To prepare the paint, the hardener (4/1 ratio) is added to the paint at the recommended rate and thoroughly mixed.

Application Tools : Pistole, Brush or Roller

Application Thinner : Solvents with high polar power such as Gemsa rapid thinner, toluene, xylol, etc.

Method of Application : Before application, surface oil, dust, dirt, pre-painted surfaces should be completely cleaned from paint residues, etc. Metal surfaces to be painted should be cleaned from all kinds of oil, rust and dirt. Concrete and plaster surfaces are cleaned from dust, dirt and old paint residues, washed if necessary, completely dried. There must be adequate and appropriate ventilation in terms of health and fire safety in indoor applications..

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Drying Time :

Touch Drying : 1.5-2 hours **Hard Drying :** 48 Hours.

Chemical Drying : 12 hours **Second coat application:** : Minimum 8, maximum 24 hours

The drying time may vary depending on the temperature and air circulation of the application medium and the film thickness coefficient

Mixing Ratio : 4 parts 1st 1 part 2 with Component (Epoxy Primer) It is used by mixing the component (hardener).

Mixing Life : The mixture should be consumed within 8 hours at 20°C. Do not pour the paint with and without hardener into the paint without hardener

Safety Warnings :

(S2) (Keep out of the reach of children.)

(S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

(R10/11) (Easily flammable)

(R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)

(R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Epoxy Primer (1440)



Definition : It is a double component, reaction dried, epoxy resin based, directly applicable even to rusty surfaces, and has high adhesive properties. It gives smoothness to the surface but is highly resistant to ionized rays and maintains its elasticity. It is used even in environments where humidity is up to 75% in various industrial plants exposed to water, sea water, acid and corrosion.

Area of Application : Epoxy Primer Paint with Gemsa Solvent is applied to all kinds of steel constructions, pipelines, thermal power plants, water treatment units, all valuable machines and tools. Epoxy and Chlorine Rubber to be applied on it shows excellent protective property for the top layers.

Application Tools : Pistole, Brush or Roller

Application Thinner : Solvents with high polar power such as Gemsa rapid thinner, toluene, xylol, etc.

Preparation of the material : Epoxy Primer Paint with Gemsa Solvent is mixed until it is homogenized in its own packaging. It is mixed for 3-4 minutes at low speed by adding 4/1 amount of hardener. After the mixture is rested for 5-10 minutes, it starts to be used. Materials should be prepared to be consumed within 1 hour and mixed from time to time during use.

Method of Application : Metal surfaces to be painted should be cleaned from all kinds of oil, rust and dirt, sandblasting should be made for metal surfaces if necessary. Painting should be started within 8 hours at the latest after cleaning, if the time is prolonged, the surface should be sandblasted again as oxidation will start on the sandblasted surface. Concrete and plaster surfaces are cleaned from dust, dirt and old paint residues, washed if necessary, completely dried.

Drying Time :

Touch Drying : 1.5-2 hours **Hard drying :** 48 hours.

Chemical Drying : 7 days **Second coat application :** Minimum 8, maximum 24 hours

The drying time may vary depending on the temperature and air circulation of the application medium and the film thickness coefficient..

Area Covered :

10-12 m2 / kg (45 –microns dry film thickness)

13-15 m2 / lt (45-micron dry film thickness)

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Safety Warnings :

(S2) (Keep out of the reach of children.)

(S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

(R10/11) (Easily flammable)

(R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)

(R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.



Epoxy Shop Primer (1441)



Definition : Epoxy Shop Primer is a two-component, zinc phosphate-containing, epoxy polyamine-based, anti-corrosive primer.

Area of Application : Epoxy Shop Primary Primer can be easily applied to all sheet surfaces. It can be used as a prefabrication primer, especially in automatic or manual grit spraying workshops. Shop Primer adheres easily to light metals and sheet surfaces and has fast protection feature. It does not cause combustion, foaming and deteriorate the weld quality during welding operations. All kinds of air and oven to be applied on it form a smooth surface for dried primers.

Application Tools : Pistole, Brush or Roller

Application Thinner : Solvents with high polar power such as Gemsa rapid thinner, toluene, xylol, etc.

Preparation of the material : Epoxy Shop Primary is mixed until it is homogenized in its own packaging. It is mixed for 3-4 minutes by adding hardener. After the mixture is rested for 5-10 minutes, it starts to be used. Materials should be prepared to be consumed within 1 hour and mixed from time to time during use.

Method of Application : Metal surfaces to be painted should be cleaned from all kinds of oil, rust and dirt, sandblasting should be made for metal surfaces if necessary. Painting should be started within 8 hours at the latest after cleaning, if the time is prolonged, the surface should be sandblasted again as oxidation will start on the sandblasted surface. Concrete and plaster surfaces are cleaned from dust, dirt and old paint residues, washed if necessary, completely dried. Surface cleaned metal or concrete, plaster surfaces are cleaned from dust, dirt and old paint residues with sandpaper or brush, washed if necessary.

Drying Time :

Dust Drying : 1-2 minutes **Touch Drying :** 4-6 minutes..

Assembly Drying :24 hours **Full Drying: :** 7 days

Storage Type and Duration : 1 year in a cool and dry environment not receiving direct sunlight, sealed packaging (+5°C to +30°C)

Mixing Ratio : 4 parts 1st 1 part 2 with Component (Epoxy Primer) It is used by mixing the component (hardener).

Mixing Life : The mixture should be consumed within 8 hours at 20°C. Do not pour the paint with and without hardener into the paint without hardener

Safety Warnings :

(S2) (Keep out of the reach of children.)

(S7) (Store in a closed, cool, and ventilated place.)

Hazard Warnings :

(R10/11) (Easily flammable)

(R20/21/22) (Harmful by inhalation in contact with skin if swallowed.)

(R36/38) (Irritant to eyes and skin)

Notes : Temperature of the application surfaces should be above +5°C.





CERTIFICATE

Royalcert, certifies that the management system of the organization has been assessed and found to be in accordance with the requirements of the related standard

ISO 9001:2008

**GEMSA BOYA AMBALAJ MALZEMELERİ İNŞAAT TAAHHÜT
ÜRETİM PAZARLAMA İTHALAT İHRACAT SAN. VE TİC. LTD. ŞTİ.**
Adana Hacı Sabancı Org. San. Böl. İsmet Altı Bulvarı No:22
Sançam / ADANA
TÜRKİYE

Scope

Manufacture of Construction Industry Paint

Certification No : 3044/GEM098
Initial Certification Date : 19.02.2008
Issue Date : 05.02.2016
Expiration Date : 18.02.2017

General Manager



This certificate was issued in accordance with Royalcert auditing and certification procedures and is subject to regular surveillance audits.
Certification period is 1 year. Period of Environmental Protection
www.royalcert.com.tr



SERTİFİKA

Royalcert, aşağıda bilgileri verilen kuruluşun yönetim sisteminin değerlendirildiğini ve ilgili standardın gereklerine uygun olduğunu onaylar.

ISO 9001:2008

**GEMSA BOYA AMBALAJ MALZEMELERİ İNŞAAT TAAHHÜT
ÜRETİM PAZARLAMA İTHALAT İHRACAT SAN. VE TİC. LTD. ŞTİ.**
Adana Hacı Sabancı Org. San. Böl. İsmet Altı Bulvarı No:22
Sançam / ADANA
TÜRKİYE

Kapsam

İnşaat ve Sanayi Boyası Üretimi

Sertifika No : 3044/GEM098
Belgelendirme Tarihi : 19.02.2008
Yayın Tarihi : 05.02.2016
Geçerlilik Tarihi : 18.02.2017

Genel Müdür



Bu sertifika Royalcert'in periyodik kontrol ve izleme süreçleri doğrultusunda periyodik olarak belgelendirme ve izleme faaliyetleri sonucunda belgelendirilmiştir.
İTHALATÇI BELGELENDİRME VE ÜRETİM YÖNETİMİ A.Ş.
Ünvan Yolu, A16 No: 133, 34745, Şişli/İstanbul, Türkiye Tel: +90 212 480 99 14
www.royalcert.com.tr



REFERENCES

AYDIN İNŞAAT \TOKİ PROJELERİ

- Manisa - Salihli: 1124 Adet Konut, 32 Derslikli İlköğretim Okulu, 40 Derslikli Lise Ve Ticaret Merkezi
- Balıkesir - Kepsut: 176 Adet Konut
- Şanlıurfa - Halfeti: 158 Adet Konut
- Düziçi: 50 Yataklı Devlet Hastanesi
- Gaziantep - Şahinbey: 296 Adet Konut
- Burdur - Tefenli: 224 Adet Konut
- Burdur - Gölhisar: 192 Adet Konut, Ticaret Merkezi Ve Orman İşletme Binası
- Denizli - Honaz: 300 Kişilik Yurt Ve Sosyal Tesis
- Denizli - Karahayıt: 258 Adet Konut Ve 24 Derslikli İlköğretim Okulu
- Burdur - Bucak: 150 Yataklı Devlet Hastanesi
- Hatay - Günyazı: 32 Derslikli İlköğretim Okulu
- Şanlıurfa - Viranşehir: 616 Adet Konut, Cami, 32 Derslikli İlköğretim Okulu Ve Ticaret Merkezi
- Sakarya - Sapanca: 740 Adet Konut

A.O.S.B. İsmet Atlı Bulvarı No: 22 Sarıçam / ADANA / TÜRKİYE
Telefon : +90 322 394 37 76 Fax : +90 322 394 41 74
Mobile +90 553 329 21 91 (English - Arabic - German- Turkish)
E-mail: mustafa@gemsaboya.com web: www.gemsaboya.com

REFERENCES

NİYAZİ BAYRAMOĞLU-MERCAN İNŞAAT

Adana: 1126 Adet Konut Projesi
Ağrı-merkez: Toki Konutları

ASE-ÖZGÜRTAŞ \ ADANA

Meb Toki Okulları

HASVURAL İNŞAAT-BİNGÖL GENÇ

Bingöl Toki Konutları

ILGAZ-SALİHİ İŞ ORTAKLIĞI \ HATAY

32 Derslikli İlköğretim Okulu

ALBA İNŞAAT \ MUŞ-VARTO

50 Yataklı Devlet Hastanesi

SAĞIR İNŞAT

Doğu-güneydoğu Anadolu Karakolları

KULAK İNŞAAT \ ADANA

Semiramis Köyü Villaları

KULAK İNŞAAT-KARTAŞ \ KAYSERİ

İldem Konutları

ERKUT İNŞAAT \ BİNGÖL

Toki Deprem Konutları

LED A YAPI \ ERZİNCAN

Toki 340 Adet Konut, Cami Ve Ticaret Merkezi