# Export Products Catalogue





Look around you...

See how many colors are used to embellish the life around us, making it more meaningful.

Now, putting the nature's colors aside, you will see **DYO** almost everywhere you look; on the walls, on buildings, metals, wood, on the sea and on the land, in the newspaper pages you read and even on the lines on the road.

This is because **DYO** does not only embellish your life with its products and colors created with state-of art technology, and the special solutions it provides for different needs, it also makes your life easier.

All you have to do is decide on what you want. At **DYO**, there is always a suitable solution for your every need.

## CONTENTS

#### Water-Based Interior Wall Paints

Dyojen	4
Nanoipekmat	5
Nanomat	6
Teknoplast	7
Dinamik Silk Matt	8
Dinamik Matt	9
Dyoplus Silicone	10
Dyoplus	11
Neostar Silicone Silk Matt	12
Neostar Silicone	13
Dyopa	14
Dyoakril	15
Profesyonel Interior	16
Ceiling Paint	17
Senkron Reflection Effect	18
Senkron Pearl Effect	19

### Water-Based Exterior Wall Paints and Coatings

22
23
24
25
26
27
28
29
30
31
32
33

#### Water and Synthetic-Based Metal and Wood Paints

Hidrolux	36
Hidroten	37
Pasboyar	38
Dyolux	39
Dyosen	40
Dyomat	41
Profesyonel Synthetic	42

#### Wood Stain and Varnishes

Massiveline Water Based Parquet Varnish	44
Massiveline Water Based Parquet Filler Varnish	45
Massiveline Water Based Wood Varnish	46
Massiveline Water Based Deck Varnish	47
Massiveline Water Based Special Wood Paint	48
Massiveline Water Based Wood Protector	49
Massiveline Teak Oil	50
Massiveline Oil Based Deck Varnish	51
Massiveline Exterior Wood Varnish	52
Massiveline Yacht Varnish	53
Pinosan Decorative Wood Protector	54
Pinosan Wood Protector with Varnish	55
Parketex	56
Dyomarine Transparent Yacht Varnish	57
Dyofill One Component Parquet Filler Varnish	58

#### Dr. DYO Products

Dyonem	60
Dyotek	61
Dyostop	62
Teknolong	63
Dyoflex	64
Dyoflex Fiber	65

#### Primers Dyobinder 68 69 Albin Primer Teknotex Pigmented Primer 70 Pigmented Primer 71 Transfer Primer 72 73 74 75 76 Dyostar Antipas Special Antirust . Concrete Primer Wood Primer 77 **Putties** 80 Dyorit Acrofiller 81 Akrosuper 82 Super Macun 83 Thinners 86 Synthetic Thinner Cellulosic Thinner 87 90 Certificates

#### **DYO RENK PINARI Color Tinting System**

DYO "Renk Pinar	" Color Tinting System	92
DYO "Renk Sayar	" Project Coloring System	93



Water-Based Interior Wall Paints

### **DYOJEN**®

Soft Matt Emulsion Paint Interior 205









DESCRIPTION: Soft-matt, decorative interior wall paint based on acrylic/PU emulsion.

**PROPERTIES**: Dyojen interior paint which is produced with hybrid technology, thanks to complementary properties of two different binders, has though structure and special gloss. Due to properties of binders in its structure, it prevents penetration of tea, coffee, coloured liquids and ink stains and provides easy cleaning of fingerprint, every kind of soot, dust and other surface stains by little effort differently than conventional paints.

**APPLICATION AREAS:** It is used on all types of interior surfaces of buildings. Thanks to its antibacterial property, it is suitable for interior places like hospital, hotel, restaurant, kitchen, shop, school, office etc.

#### **APPLICATION TYPE:**

The surface should be cleared out of dirt, grease, old loose or flaking materials and on old synthetic surfaces, the surface must be sanded lightly and sand dust must be removed from the surface. After smoothening with Dyorit Wall Putty Interior or powder putties, the surface is primed with Dyobinder. In case of colour change of the surface, Dyo Transfer Primer is applied one coat if needed. It is applied two coats by brush or roller with diluting 10-15 % of water by volume. It should be awaited 6 hours between coats.

SPREADING RATE: 14-18 m<sup>2</sup>/L dependent on the substrate. (for one coat)

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.28 ± 0.02 CONFORMS TO EN 13300 AVAILABLE PACKAGES: ■ 2,5 Liters ■ 5 Liters ■ 10 Liters ■ 15 Liters °C Apply with 5°-35° C % 10-15 Apply with Apply with Protect from surface Dilute with Application frost 24 hours spraygun after prime water temperature application en coats GLOSS PARTICLE SIZE WET SCRUB RESISTANCE HIDING POWER Class 1 (7 m2/L) G2, Semi-matt S1, Fine Class 1

# NANOİPEKMAT

Nanotechnological Photocatalytic Interior Silk Matt Paint N04







**DESCRIPTION:** Produced with nanotechnology, it is silk-matt, decorative interior topcoat paint.

PROPERTIES: Thanks to its photocatalytic property, it is able to clean itself with the help of light and thanks to this, it delays formation of dirts like nicotine and radiator soot on paint surfaces. It has scrubability property and provides easy cleaning of oil, ketchup, pencil, watercolour etc. stains by little effort. It can be applied and cleaned easily and has superior opacity.

APPLICATION AREA: It is used on all types of interior surfaces of buildings. Thanks to its antibacterial property, it is suitable for interior places like hospital, hotel, restaurant, kitchen, shop, school, office etc.

APPLICATION METHOD: The surface should be cleared out of dirt, grease, old loose or flaking materials and on old synthetic surfaces, the surface must be sanded lightly and sand dust must be removed from the surface. After smoothening with Dyorit Wall Putty Interior or powder putties, the surface is primed with Dyobinder. In case of colour change of the surface, Dyo Transfer Primer is applied one coat if needed. It is applied two coats by brush or roller with diluting 10-15 % of water by volume. It should be awaited 6 hours between coats

SPREADING RATE: 14-18 m<sup>2</sup>/L dependent on the substrate. (for one coat)

**STORAGE:** It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



CONFORMS TO EN 13300

DENSITY: 1.34 ± 0.02 AVAILABLE PACKAGES: 
2,5 Liters 
5 Liters 
7,5 Liters 
10 Liters 
15 Liters



water

ssion class according to

150 16000







In order to obtain the best product performance please see the product instructions.

HIDING POWER

GLOSS G2, Semi-matt PARTICI E SIZE S1, Fine

WET SCRUB RESISTANCE Class 1

Class 1 (7 m2/L)



### NANOMAT<sup>®</sup>

Nanotechnological Interior Matt Wall Paint N01









DESCRIPTION: Produced with nanotechnology, it is matt, decorative interior topcoat paint.

**PROPERTIES:** Thanks to its photocatalytic property, it is able to clean itself with the help of light and thanks to this, it delays formation of dirts like nicotine and radiator soot on paint surfaces. It has scrubability property and provides easy cleaning of oil, ketchup, pencil, watercolour etc. stains by little effort. It is resistant to mould formation.

**APPLICATION AREA:** It is used on all types of interior surfaces of buildings.

APPLICATION METHOD: The surface should be cleared out of dirt, grease, old loose or flaking materials and on old synthetic surfaces, the surface must be sanded lightly and sand dust must be removed from the surface. After smoothening with Dyorit Wall Putty Interior or powder putties, the surface is primed with Dyobinder. In case of colour change of the surface, Dyo Transfer Primer is applied one coat if needed. It is applied two coats by brush or roller with diluting 15-20 % of water by volume. It should be awaited 6 hours between coats.

SPREADING RATE: 13-16 m<sup>2</sup>/L dependent on the substrate. (for one coat)

**STORAGE:** It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



### TEKNOPLAST®

**Interior Silk Matt Paint with PTFE** 220







DESCRIPTION: Acrylic emulsion based, silk-matt, interior topcoat paint containing PTFE additive.

PROPERTIES: Thanks to PTFE additive, it has high oil repellency and scrubability properties and provides easy cleaning of oil, ketchup, pencil, watercolour etc. stains by little effort.

APPLICATION AREA: It is used on all types of interior surfaces of buildings. Thanks to its antibacterial property, it is suitable for interior places like hospital, hotel, restaurant, kitchen, shop, school, office etc.

#### **APPLICATION METHOD:**

The surface should be cleared out of dirt, grease, old loose or flaking materials and on old synthetic surfaces, the surface must be sanded lightly and sand dust must be removed from the surface. After smoothening with Dyorit Wall Putty Interior or powder putties, the surface is primed with Dyobinder. In case of colour change of the surface, Dyo Transfer Primer is applied one coat if needed. It is applied two coats by brush or roller with diluting 10-15 % of water by volume. It should be awaited 6 hours between coats.

SPREADING RATE: 14-18 m<sup>2</sup>/L dependent on the substrate. (for one coat)

**STORAGE**: It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



CONFORMS TO EN 13300

DENSITY: 1.32 ± 0.02

Clean the

surface

GLOSS

G2, Semi-matt

% 10-15

Dilute with

water

AVAILABLE PACKAGES: ■ 2,5 Liters ■ 5 Liters ■ 7,5 Liters ■ 10 Liters ■ 15 Liters

PARTICLE SIZE

S1, Fine

Apply with

spraygun



Apply with



Application

temperature

WET SCRUB RESISTANCE

Class 1

Protect from frost

24 hours after prime application

Between coats

HIDING POWER

Class 1(7 m2/L)





Apply with

brush

# DINAMIK® Silk Matt

Silk Matt Emulsion Paint Interior 260







DESCRIPTION: Silicone modified acrylic emulsion based, silk-matt, interior topcoat paint.

**PROPERTIES:** Thanks to silicone additive, it has high water repellency and scrubability properties and provides easy cleaning of ketchup, pencil, watercolour etc. stains by little effort.

APPLICATION AREA: It is used on all types of interior surfaces of buildings.

**APPLICATION METHOD:** The surface should be cleared out of dirt, grease, old loose or flaking materials and on old synthetic surfaces, the surface must be sanded lightly and sand dust must be removed from the surface. After smoothening with Dyorit Wall Putty Interior or powder putties, the surface is primed with Dyobinder. In case of colour change of the surface, Dyo Transfer Primer is applied one coat if needed. It is applied two coats by brush or roller with diluting 10-15 % of water by volume. It should be awaited 6 hours between coats.

SPREADING RATE: 14-18 m<sup>2</sup>/L dependent on the substrate. (for one coat)

**STORAGE**: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.29 ± 0.02 AVAILABLE PACKAGES: ■ 0	1,75 Liters ■ 2,5 Liters ■ 5 Lite	rs = 7,5 Liters = 10 Liters = 15 Liters (	CONFORMS TO EN 13300
Clean the surface 00 Dilute wat	with spraygun	Apply with brush Apply with roller S <sup>o</sup> -35 <sup>o</sup> C Application temperature Protect	
GLOSS	PARTICLE SIZE	WET SCRUB RESISTANCE	HIDING POWER
G2, Semi-matt	S1, Fine	Class 1	Class 2 (7 m2/L) Class 1 (5 m2/L)

Indoor emission class according to

ISO 16000.

In order to obtain the best product performance please see the product instructions

# **DINAMIK® MATT**

Interior Wall Paint with Silicone 360







DESCRIPTION: Silicone modified acrylic emulsion based, matt, interior topcoat paint.

PROPERTIES: Thanks to silicone additive, it has high water repellency and provides easy cleaning of ketchup, pencil, watercolour etc. stains by little effort.

APPLICATION AREA: It is used on all types of interior wall surfaces of buildings.

APPLICATION METHOD: Dirt, grease, old loose or flaking materials on the surface must be removed. For old synthetic surfaces, after sanding gently, dust should be removed from the surface. Then, surface should be smoothened by Dyorit Wall Putty or other powder putties. After smoothening with Dyorit Wall Putty Interior or powder putties, the surface is primed with Dyobinder. In case of colour change of the surface, Dyo Transfer Primer is applied one coat. It is applied two coats with 6 hours break between coats, by brush or roller with diluting 15-20 % of water by volume.

SPREADING RATE: 14-18 m<sup>2</sup>/L, 9 -12 m2/kg dependent on the substrate. (for one coat)

**STORAGE**: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



CONFORMS TO EN 13300

DENSITY: 1.53 ± 0.02 AVAILABLE PACKAGES: 

0,75 Liters 
2,5 Liters 
5 Liters 
7,5 Liters 
10 Liters 
15 Liters

% 15-20

Dilute with

water

surface

GLOSS

G3, Matt



Annly with

spraygun

PARTICLE SIZE

S1, Fine



Annly with

brush



Annly with

roller

°C 5°-35° C

Application

temperature

WET SCRUB RESISTANCE

Class 1



frost

74 hr after prime ween coats

#### HIDING POWER

Class 2 (7 m2/L) Class 1 (5 m2/L)





### **DYOPLUS** <sup>®</sup> SILICONE

Matt Interior Wall Paint with Silicone

dyo

Dyoplus 📖

363





DESCRIPTION: Silicone modified acrylic emulsion based, matt, interior topcoat paint.

**PROPERTIES:** It attaches perfecty on all types of surfaces. Thanks to silicone additive in its composition, it provides high breathability and washability properties on the applied surfaces. It does not show surface defects because of matt appearance. Dyoplus Silicone has high opacity and it is human and environment-friendly product with its odourless property.

APPLICATION AREA: It is used on all types of interior surfaces of buildings.

#### **APPLICATION METHOD:**

L'AIR INTÉRIEUR

+ A B

Indoor emission class according to

150 16000

After the surface is cleared out of dirt, grease, old loose or flaking materials, Dyobinder is applied onto whole surface. In case of colour change of surface, Dyo Transfer Primer is applied one coat prior to Dyoplus Silicone application. "Isolation primers should not be used for priming". If necessary, nonuniform surfaces is smoothened with Dyorit Wall Putty Interior. It is applied two coats by brush or roller with diluting 30% of water by volume. It should be awaited 2-3 hours between coats.

SPREADING RATE: 13-17 m<sup>2</sup>/L area is covered dependent on the substrate. (for one coat)

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



CONFORMS TO EN 13300

DENSITY: 1,49 ± 2 AVAILABLE PACKAGES: ■ 0,75 Liters ■ 2,5 Liters ■ 7,5 Liters ■ 15 Liters



% 30

Dilute with

water

lean the

GLOSS

G3, Matt



Apply with

spraygun



°C Apply with

5°-35° C Application temperature Protect from





Apply with



**Matt Emulsion Paint Interior** 298







DESCRIPTION: Decorative, matt interior topcoat wall paint based on PVA emulsion.

PROPERTIES: It attaches perfecty on all type of surfaces. Although it is a matt paint, it has high washability. It has high opacity and does not show surface defects because of matt appearance. Dyoplus gives breathability property to applied surfaces and it is human and environment-friendly product with its odourless property.

APPLICATION AREA: It is used on all types of interior surfaces of buildings.

APPLICATION METHOD: After the surface is cleared out of dirt, grease, old loose or flaking materials, Dyobinder is applied onto whole surface. In case of colour change of surface, Dyo Transfer Primer is applied one coat prior to Dyoplus application. If necessary, nonuniform surfaces is smoothened with Dyorit Wall Putty Interior. It is applied two coats by brush or roller with diluting 30% of water by volume. It should be awaited 2-3 hours between coats.

**SPREADING RATE:** 12-16 m<sup>2</sup>/L area is covered dependent on the substrate. (for one coat)

**STORAGE:** It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



surface

DENSITY: 1.50 ± 0.02

GLOSS

G3, Matt

NS L'AIR INTÉRIEUR

ssion class according to

ISSIONS D

150 16000.



water



PARTICLE SIZE

S1, Fine





WET SCRUB RESISTANCE

Class 2

Application temperature

HIDING POWER Class 1(7 m2/L)



### **NEOSTAR SILICONE** <sup>®</sup> Silk Matt

INTERIOR PAINT WITH SILICONE 387









DESCRIPTION: Silicone modified acrylic emulsion based, silk matt, interior topcoat paint.

PROPERTIES: It can be cleaned easily and it has high opacity.

APPLICATION AREA: It is suitable for all types of interior surfaces of buildings.

**APPLICATION METHOD:** Gypsum based, new smooth surfaces; Dyobinder is applied with one coat. Previously painted surfaces; should be cleared out of dirt, grease, old loose or flaking materials. Dyo Transfer Primer is applied onto whole surface after Dyorit Wall Putty Interior or powder putties application for surface smoothening on required areas. It is applied 2 or 3 coats, generally one day after the undercoat application. It should not be applied on chalky surfaces without appropriate undercoat application. Dilute with 10 – 15 % of water. It can be applied by brush or roller. It should be awaited 6 hours between coats. Hard dry is after 24 hours.

SPREADING RATE: 12-16 m<sup>2</sup>/L, 9 -12 m<sup>2</sup>/kg dependent on the substrate. (for one coat)

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



CONFORMS TO EN 13300

DENSITY: 1,32 ± 2 AVAILABLE PACKAGES: ■ 2,5 Liters ■ 7,5 Liters ■ 15 Liters



Dilute with

water



spraygun



brush







5°-35° C Application temperature





GLOSS	PARTICLE SIZE	WET SCRUB RESISTANCE	HIDING POWER
Semi-matt	Fine	Class 1	Class 1 (7 m2/L)

In order to obtain the best product performance please see the product instructions

## **NEOSTAR SILICONE®**

Matt Emulsion Paint Interior 197







**DESCRIPTION:** Silicone modified acrylic emulsion based, matt, interior topcoat paint.

**PROPERTIES**: It attaches perfecty on all type of surfaces. it has high washability and does not show surface defects because of matt appearance.

APPLICATION AREA: It is used on all types of interior surfaces of buildings.

ÉMISSIONS D

NS L'AIR INTÉRIEUR

A+ A

Indoor emission class according to ISO 16000.

**APPLICATION METHOD:** After the surface is cleared out of dirt, grease, old loose or flaking materials, Dyobinder is applied onto whole surface. In case of colour change of surface, Dyo Transfer Primer is applied one coat prior to Neostar Silikonlu application. If necessary, nonuniform surfaces is smoothened with Dyorit Wall Putty Interior. It is applied two coats by brush or roller with diluting 25% of water by volume.

**SPREADING RATE:** 10-12 m<sup>2</sup>/L dependent on the substrate. (for one coat)

STORAGE: It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



CONFORMS TO EN 13300

DENSITY: 1.54 ± 0.02 AVAILABLE PACKAGES: ■ 2,5 Liters ■ 7,5 Liters ■ 15 Liters



Between coats: 1-2 hours

. .-..

 GLOSS
 PARTICLE SIZE
 WET SCRUB RESISTANCE
 HIDING POWER

 G4, Tam Matt
 S1, Fine
 Class 2
 Class 2(5 m2/L)

### **DYOPA®**

Matt Emulsion Paint Interior 277







DESCRIPTION: Decorative, matt, interior topcoat wall paint based on PVA emulsion.

**PROPERTIES**: It attaches perfecty on all types of surfaces, dries quickly and does not crack and flake.

APPLICATION AREA: It is used on all types of interior surfaces of buildings.

**APPLICATION METHOD:** After the surface is cleared out of dirt, grease, old loose or flaking materials, Dyobinder is applied onto whole surface.

If necessary, nonuniform surfaces is smoothened with Dyorit Wall Putty Interior. It is applied two coats by brush or roller with diluting 25% of water by volume.

SPREADING RATE: 10-12 m<sup>2</sup>/L dependent on the substrate. (for one coat)

**STORAGE**: It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.





AIR INTÉRIEUR

A+ A B

Indoor emission class according to ISO 16000.



**Matt Emulsion Paint Interior** 299





DESCRIPTION: Acrylic copolymer emulsion based, matt, economic interior topcoat wall paint.

PROPERTIES: It attaches perfecty on all types of surfaces, dries quickly and does not crack and flake. It has superior whiteness and opacity.

APPLICATION AREA: It is used on all types of interior surfaces of buildings.

APPLICATION METHOD: After the surface is cleared out of dirt, grease, old loose or flaking materials, Dyobinder is applied onto whole surface. If necessary, nonuniform surfaces is smoothened with Dyorit Wall Putty Interior. It is applied two coats by brush or roller with diluting maximum 10% for first coat and maximum 5% for second coat. It should be awaited 1-2 hours between coats.

SPREADING RATE: 9-11 m<sup>2</sup>/L dependent on the substrate. (for one coat)

**STORAGE**: It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



CONFORMS TO EN 13300

DENSITY: 1.71 ± 0.02 AVAILABLE PACKAGES: ■ 2,5 Liters ■ 7,5 Liters ■ 15 Liters

First coat

coat %5

Dilute with water













Protect from



lean the surface

Stir well %10 Second











frost

### **PROFESYONEL INTERIOR®**

Matt Emulsion Paint 253





DESCRIPTION: Acrylic copolymer emulsion based, matt, economic interior topcoat wall paint.

**PROPERTIES**: It attaches perfecty on all types of surfaces, dries quickly and does not crack and flake.

APPLICATION AREA: It is used on all types of interior surfaces of buildings.

APPLICATION METHOD: After the surface is cleared out of dirt, grease, old loose or flaking materials, Dyobinder (894-) is applied onto whole surface. If necessary, nonuniform surfaces is smoothened with Dyorit Wall Putty Interior (550-)

Ready to use. It is applied two coats by brush or roller with 2-3 hours break between coats.

SPREADING RATE: 6-8 m<sup>2</sup>/kg for one coat dependent on the substrate.

**STORAGE:** It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



CONFORMS TO EN 13300

DENSITY: 1.75 ± 0.02 AVAILABLE PACKAGES: ■ 3,5 Kg ■ 10 Kg ■ 20 Kg ■ 25 Kg











5°-35° C Application

°C

Protect from





temperature

frost

### **CEILING PAINT®**

INTERIOR CEILING PAINT 184







**DESCRIPTION:** Matt, decorative ceiling paint based on acrylic emulsion.

**PROPERTIES**: White ceiling paint with superior hiding power and breathability and attaches perfectly on all types of plaster, concrete, and lime surfaces.

**APPLICATION AREA:** It is formulated for interior ceiling surfaces of buildings and should not be used for other applications.

**APPLICATION METHOD:** The surfaces should be cleared out of old loose or flaking materials. Dust, dirt and grease on the surface should be cleaned if necessary by washing with water. It is applied two coats by brush or roller with diluting 30% of water by volume and it should be awaited 1-2 hours between coats depending on ambient temperature and humidity.

SPREADING RATE: 3-5 m<sup>2</sup>/kg dependent on the substrate. (for two coats)

**STORAGE**: It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



CONFORMS TO EN 13300

DENSITY: 1.75 ± 0.02 AVAILABLE PACKAGES: ■ 3,5 Kg ■ 10 Kg ■ 20 Kg ■ 25 Kg

% 30

Dilute with

water

Clean the

surface





Apply with

S°-35° C Application

temperature



1-2 hours



### **SENKRON REFLECTION EFFECT®**

**Reflection Effect** 37 R





DESCRIPTION: Modified acrylic emulsion based, special effect interior topcoat paint.

PROPERTIES: It is formulated with pearlescent interference pigments that provides special decorative effect. Light color and brightness varies according to the viewpoint and the ground color. It is durable. It can be applied and cleaned easily and also makes an excellent spreading rate.

**APPLICATION AREA:** It is suitable for all types of interior surfaces of buildings.

#### **APPLICATION METHOD**

#### Surface Preparation:

Dirt, grease, old loose or flaking materials must be removed.

New mineral surfaces; The surface should be smoothened by Dyorit Macun or other powder putties. Dyobinder or Dyo Albin Astar is applied on putty applied surfaces. "Isolation primers should not be used for priming'

Old painted surfaces; The surface should be cleared out of dirt, grease, old loose or flaking materials. Dyobinder or Dyo Albin Astar is applied onto whole surface after Dyorit Macun or powder putties application for surface smoothening on required areas. In case of colour change of surface, Dyo Geçiş Astarı is applied one coat prior to paint application.

#### **PAINTING:**

- After primer application, in order to create smooth base to pearl effect, it should be applied one coat with matt emulsion paint at any desired color. The matt sheen of this emulsion paints ensures an easier application and good adhesion.

- Dyo Senkron Reflekte Efekt paint should be applied at least 24 hours after base coat emulsion paint. It should be applied as very thin layer on to the surface and can be obtained various applications by materials such as speciall roll, sponge, nylon sheet, newspaper piece, etc. - Ready to use. If needed, it can be diluted with 5% of water.

- It should be considered that the selected base coat emulsion paint's color will still remain as dominant shade even after the pearlescent effect's application. The base coat emulsion paint's color should be chosen harmony with Dyo Senkron Reflekte Efekt Paint.

SPREADING RATE: Depending on the desired effect pattern and application method, 15-25 m<sup>2</sup>/L or kg.



**CONFORMS TO EN 13300** 



surface









temperature

Protect from frost

after prim

### SENKRON PEARL EFFECT®

**PEARL EFFECT** 37 E







DESCRIPTION: Modified acrylic emulsion based, special effect interior topcoat paint.

PROPERTIES: It is formulated with pearlescent pigments that provides special decorative effect. It is durable. It can be applied and cleaned easily and also it has high opacity.

**APPLICATION AREA:** It is suitable for all types of interior surfaces of buildings.

#### **APPLICATION METHOD:**

**Surface Preparation:** 

Dirt, grease, old loose or flaking materials must be removed.

New mineral surfaces; The surface should be smoothened by Dyorit Macun or other powder putties. Dyobinder or Dyo Albin Astar is applied on putty applied surfaces. "Isolation primers should not be used for priming'

Old painted surfaces; The surface should be cleared out of dirt, grease, old loose or flaking materials. Dyobinder or Dyo Albin Astar is applied onto whole surface after Dyorit Macun or powder putties application for surface smoothening on required areas. In case of colour change of surface, Dyo Geçiş Astarı is applied one coat prior to paint application.

#### PAINTING:

- After primer application, in order to create smooth base to pearl effect, it should be applied one coat with matt emulsion paint at any desired color. The matt sheen of this emulsion paints ensures an easier application and good adhesion.

- Dyo Senkron Sedef Efekt paint should be applied at least 24 hours after base coat emulsion paint. It should be applied as very thin layer on to the surface and can be obtained various applications by materials such as speciall roll, sponge, nylon sheet, newspaper piece, etc. - Ready to use. If needed, it can be diluted with 5% of water.

It should be considered that the selected base coat emulsion paint's color will still remain as dominant shade even after the pearlescent effect's application. The base coat emulsion paint's color should be chosen harmony with Dyo Senkron Sedef Efekt Paint.

SPREADING RATE: Depending on the desired effect pattern and application method, 15-25 m<sup>2</sup>/L or kg.



CONFORMS TO EN 13300









°C

Protect from frost



24 hours





Water-Based Exterior Wall Paints and Coatings Exterior

### **NANOTEX®**

Nanotechnological Exterior Paint N02





DESCRIPTION: Produced with nanotechnology, water based, decorative exterior paint.

PROPERTIES: Thanks to its photocatalytic property, nano-particles and the porous nature of the resin that provide easy cleaning of organic pollutants and salts. It is able to clean itself with the help of light. High water permeability, allowing building to breathe. It has high resistance against sunlight, humidity, alkaline. It has superior opacity. It is resistant to mould and bacterium.

APPLICATION AREAS: All types of exterior mineral facades; masonry, concrete, plaster, brick, tile, asbestos, cement etc.

#### **APPLICATION TYPE:**

#### Surface Preparation:

Dirt, grease, old loose or flaking materials must be removed from the surfaces. Old painted, weak and chalky surfaces to be cleaned. Cracks etc. to be repaired with Dyo Acrofiller Wall Putty Exterior. New mineral surfaces to be primed one coat with Nanotex Pigmented Primer. Old, weak, limed surfaces and chalky substrates to be pre-treated with Dyobinder. It is diluted with 10-15 % with water and can be apply 2 coats with brush, roller and spray. Wait min. 6 hours between the coats.

#### **SPREADING RATE:**

Depending on the surface; When Nanotex Pigmented Primer is used; 9,0-10,5 m<sup>2</sup>/L and 6-7 m<sup>2</sup>/kg for one coat. When Dyobinder is used; 7,5-9,0 m<sup>2</sup>/L and 5-6 m<sup>2</sup>/kg for one coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



CONFORMS TO EN 1062-1

DENSITY: 1.50 ± 0.02 AVAILABLE PACKAGES: ■ 2,5 Liters ■ 7,5 Liters ■ 15 Liters



lean the

surface













5°-35° C Application



6 hours



water









temperature



ο



In order to obtain the best product performance please see the product instructions



PURE ACRYLIC EXTERIOR PAINT 319





**DESCRIPTION:** 100% pure acrylic emulsion based exterior paint with semi-matt appearance.

PROPERTIES: Thanks to special pure emulsion in its composition, it has low dirt pick-up tendency, excellent durability against colour fading and high water vapour transmission. It is durable to hard climatic conditions and it has high opacity, alcali and chemical resistance

APPLICATION AREAS: All types of exterior mineral facades; concrete, aerated concrete, brick, tile, plaster etc.

APPLICATION TYPE: Dirt, grease, old loose or flaking materials must be removed from the surfaces. Old painted, weak and chalky surfaces to be cleaned. Cracks etc. to be repaired with Dyo Acrofiller Wall Putty Exterior. New mineral surfaces to be primed one coat with Pigmented Primer. Old, weak, limed surfaces and chalky substrates to be pre-treated with Dyobinder. "Never use isolation primer". If the application will be on the cement based decorative plaster, Dyobinder should be used as primer.

It is diluted with 5-10 % with water and can be apply 2 coats with brush, roller and spray. Wait min. 6 hours between the coats.

#### **SPREADING RATE:**

Depending on the surface; When Pigmented Primer is used; 8-13 m<sup>2</sup>/L and 6-10 m<sup>2</sup>/kg for one coat. When Dyobinder is used;  $8-11 \text{ m}^2/\text{L}$  and  $6-8 \text{ m}^2/\text{kg}$  for one coat.

**STORAGE:** It has a shelf life of 5 years if stored unopened in cool frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



CONFORMS TO EN 1062-1

DENSITY: 1.34 ± 0.02 AVAILABLE PACKAGES: ■ 2,5 Liters ■ 7,5 Liters ■ 15 Liters





24 hours after prim







Application

### **DYOLASTEKS®**

**Exterior Wall Paint With High Elasticity** 228







DESCRIPTION: Water Based exterior paint, based on pure acrylic emulsion.

PROPERTIES: It has high chemical, alkaline and salt resistance. It has high molecular weight and soft polymer property that provide retaining the elasticity under all weather conditions. High water repellent property provides dry surface.

APPLICATION AREAS: All types of exterior mineral facades; masonry, concrete, plaster, brick, tile, cement etc.

APPLICATION TYPE: Dirt, grease, old loose or flaking materials must be removed from the surfaces. Old painted, weak and chalky surfaces to be cleaned. Cracks etc. to be repaired with Dyo Acrofiller Wall Putty Exterior. New mineral surfaces to be primed one coat with Dyobinder. Old, weak, limed surfaces and chalky substrates to be pre-treated with Dyobinder. Dyolasteks should be diluted with 20 % of water for application of the first coat, second coat should be applied undiluted.

SPREADING RATE: Depending on the surface;1-2 m<sup>2</sup>/kg, 1,5-2,5 m<sup>2</sup>/L for two coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



CONFORMS TO EN 1062-1

DENSITY: 1.35 ± 0.02 AVAILABLE PACKAGES: 
15 Liters

Clean the

surface



% 20

Dilute with

water









°-35° C Application



een coat

Apply with

spraygun

Apply with brush



frost temperature

ο Protect from







**Exterior Paint With PTFE** 273







DESCRIPTION: Water Based exterior paint with PTFE, based on acrylic emulsion.

PROPERTIES: Thanks to PTFE additive, it has high dirt and water repellent property that provide rain to slide away without wetting the wall. High water permeability, allowing building to breathe. It is resistant to mould and bacterium. It has high chemical, alkaline and salt resistance.

APPLICATION AREAS: All types of exterior mineral facades; masonry, concrete, plaster, brick, tile, cement etc.

APPLICATION TYPE: Dirt, grease, old loose or flaking materials must be removed from the surfaces. Old painted, weak and chalky surfaces to be cleaned. Cracks etc. to be repaired with Dyo Acrofiller Wall Putty Exterior. New mineral surfaces to be primed one coat with Teknotex Pigmented Primer. Old, weak, limed surfaces and chalky substrates to be pre-treated with Dvobinder.

It is diluted with 10-15 % with water and can be apply 2 coats with brush, roller and spray. Wait min. 6 hours between the coats.

#### **SPREADING RATE:**

Depending on the surface; When Teknotex Pigmented Primer is used; 8,5-10 m<sup>2</sup>/L and 6-7m<sup>2</sup>/kg for one coat. When Dyobinder is used; 7-8,5  $m^2/L$  and 5-6  $m^2/kg$  for one coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



CONFORMS TO EN 1062-1

DENSITY: 1.43 ± 0.02 AVAILABLE PACKAGES: 
2,5 Liters
7,5 Liters
15 Liters

water



temperature

24 hours after prim

# **DINAMIK** EXTERIOR®

Silicone Based Facade Paint 246







DESCRIPTION: Silicone modified acrylic emulsion based ,matt, exterior paint.

**PROPERTIES**: Thanks to silicone additive, it has high water repellency property and water vapour permeability. High water permeability, allowing building to breathe. It is resistant to mould and bacterium. It has high sunlight, humidity and alkaline resistance. It has superior opacity.

**APPLICATION AREAS**: All types of exterior mineral facades; masonry, concrete, plaster, brick, tile, asbestos, cement etc. It shouldn't be applied on elastic paint system.

**APPLICATION TYPE:** Dirt, grease, old loose or flaking materials must be removed from the surfaces. Old painted, weak and chalky surfaces to be cleaned. Cracks etc. to be repaired with Dyo Acrofiller Wall Putty Exterior. New mineral surfaces to be primed one coat with Pigmented Primer. Old, weak, limed surfaces and chalky substrates to be pre-treated with Dyobinder.

It is diluted with 10-15 % with water and can be applied 2 coats with brush, roller and spray. Wait min. 6 hours between the coats.

#### **SPREADING RATE:**

Depending on the surface; When Pigmented Primer is used; 8-10 m<sup>2</sup>/L and 5-7m<sup>2</sup>/kg for one coat. When Dyobinder is used; min.8 m<sup>2</sup>/L and min. 5 m<sup>2</sup>/kg for one coat.

**STORAGE:** It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

*Please see the product package/safety information form for risk and safety warnings.* 



CONFORMS TO EN 1062-1

DENSITY: 1.58 ± 0.02 AVAILABLE PACKAGES: ■ 2,5 Liters ■ 5 Liters ■ 7,5 Liters ■ 10 Liters ■ 15 Liters



Apply with

brush





Clean the surface





Apply with spraygun

Apply with roller A

5°-35° C Application temperature Protect from frost

°**(** 



after primer application etween coats 6 hours

information form for ris



Matt Emulsion Paint Exterior 275







DESCRIPTION: Water Based exterior paint, based on acrylic emulsion.

PROPERTIES: High water permeability, allowing building to breathe. It has high resistance against sunlight, humidity and alkaline.

APPLICATION AREAS: All types of exterior mineral facades; masonry, concrete, plaster, brick, tile, cement etc.

APPLICATION TYPE: Dirt, grease, old loose or flaking materials must be removed from the surfaces. Old painted, weak and chalky surfaces to be cleaned. Cracks etc. to be repaired with Dyo Acrofiller Wall Putty Exterior. New mineral surfaces to be primed one coat with Pigmented Primer, old, weak, limed surfaces and chalky substrates to be pre-treated with Dyobinder. It is diluted with 20-25 % with water and can be apply 2 coats with brush, roller and spray. Wait min. 6 hours between the coats.

#### **SPREADING RATE:**

Depending on the surface; When Pigmented Primer is used; 8-10 m<sup>2</sup>/L and 5-7m<sup>2</sup>/kg for one coat. When Dyobinder is used; min. 10  $m^2/L$  and min. 7  $m^2/kg$  for one coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



CONFORMS TO EN 1062-1

DENSITY: 1.50 ± 0.02 AVAILABLE PACKAGES: 
2,5 Liters 
5 Liters 
7,5 Liters 
10 Liters 
15 Liters









Clean the surface







spraygun

brush

5°-35° C Apply with Application temperature

frost

after prime application Between coats

### **AKROSTAR SILICONE®**

**Exterior Paint With Silicone** 195







DESCRIPTION: Silicone modified acrylic emulsion based ,matt, exterior paint.

PROPERTIES: Thanks to silicone additive, it has high water repellency property and water vapour permeability. High water permeability, allowing building to breathe.

APPLICATION AREAS: All types of exterior mineral facades; masonry, concrete, plaster, brick, tile, asbestos, cement etc. It shouldn't be applied on elastic paint system.

APPLICATION TYPE: Dirt, grease, old loose or flaking materials must be removed from the surfaces. Old painted, weak and chalky surfaces to be cleaned. Cracks etc. to be repaired with Dyo Acrofiller Wall Putty Exterior. New mineral surfaces to be primed one coat with Pigmented Primer. Old, weak, limed surfaces and chalky substrates to be pre-treated with Dyobinder.

It is diluted with 10-15 % with water and can be applied 2 coats with brush, roller and spray. Wait min. 6 hours between the coats.

#### **SPREADING RATE:**

Depending on the surface; When Pigmented Primer is used; 8-10 m<sup>2</sup>/L for one coat. When Dyobinder is used; min.8 m<sup>2</sup>/L for one coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



CONFORMS TO EN 1062-1

DENSITY: 1.54 ± 0.02 AVAILABLE PACKAGES: 
2,5 Liters 7,5 Liters 15 Liters



surface



water



Apply with





Apply with

5°-35° C Application temperature



Protect from









frost

ο

24 hours after prir veen coat

In order to obtain the best product performance please see the product instructions

### **PROFESYONEL EXTERIOR®**

Water Based Exterior Paint 254





DESCRIPTION: Water Based exterior paint, based on acrylic emulsion.

**PROPERTIES**: It provides good adhesion to new and old surfaces.

APPLICATION AREAS: All types of exterior mineral facades; masonry, concrete, plaster, brick, tile, cement etc.

**APPLICATION TYPE:** Dirt, grease, old loose or flaking materials must be removed from the surfaces. Old painted, weak and chalky surfaces to be cleaned. Cracks etc. to be repaired with Dyo Acrofiller Wall Putty Exterior. New mineral surfaces to be primed one coat with Pigmented Primer, old, weak, limed surfaces and chalky substrates to be pre-treated with Dyobinder.

It is diluted with 10-15 % with water for one coat and second coat should be diluted 5 % with water.

#### **SPREADING RATE:**

Depending on the surface; When Pigmented Primer is used; 8-10 m<sup>2</sup>/L and 5-7 m<sup>2</sup>/kg for one coat. When Dyobinder is used; min.8 m<sup>2</sup>/L and min.5 m<sup>2</sup>/kg for one coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



CONFORMS TO EN 1062-1

DENSITY: 1.54 ± 0.02 AVAILABLE PACKAGES: ■ 20 Kg ■ 25 Kg

Dilute with

water

lean the

surface



Apply with

spraygun

Stir well



Apply with

brush



Apply with



Protect from frost



t 24 hours after prim

application Between coat 6 hours

Application

temperature



In order to obtain the best product performance please see the product instructions

### **TEKNOTEX TEXTURE®**

Exterior Paint with PTFE 271







**DESCRIPTION:** Fine textured Water Based matt exterior paint with PTFE.

**PROPERTIES**: Thanks to PTFE additive, it has high dirt and water repellent property that provide rain to slide away without wetting the wall. It is resistant to mould and bacterium. It has high chemical, alkaline and salt resistance.

**APPLICATION AREAS:** All types of exterior mineral facades; masonry, concrete, plaster, brick, tile, cement etc. It shouldn't be applied on the elastic paint systems.

**APPLICATION TYPE:** Dirt, grease, old loose or flaking materials must be removed from the surfaces. Old painted, weak and chalky surfaces to be cleaned. Cracks etc. to be repaired with Dyo Acrofiller Wall Putty Exterior. New mineral surfaces to be primed one coat with Teknotex Pigmented Primer. Old, weak, limed surfaces and chalky substrates to be pre-treated with Dyobinder.

It should be applied one coat with undiluted. If it will be applied for two coat; it should be diluted with 10-20 % of water for application of the first coat, second coat should be applied undiluted. Apply with airless spraygun and create texture/ pattern with roller. Wait min. 6 hours between the coats.

#### **SPREADING RATE:**

Depending on the surface; 1,5-2 m<sup>2</sup>/L and 1-1,2 m<sup>2</sup>/kg for one coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



CONFORMS TO EN 1062-1

DENSITY: 1.68 ± 0.02 AVAILABLE PACKAGES: ■ 25 Kg

Clean the

surface



Dilute with

water





Apply with 5°-3



temperature

°(

Protect from

frost

First coa



application Between coat 6 hours

Kg





227







**DESCRIPTION:** Silicone modified acrylic emulsion based, matt, textured exterior paint.

PROPERTIES: It has high resistance against sunlight, alkaline and salt humidity on coastal areas and negative effect of rain. Thanks to silicone additive, it has high water repellency property. Water vapour permeability, allowing building to breathe.

APPLICATION AREAS: All types of exterior mineral facades; masonry, concrete, plaster, brick, tile, asbestos, cement etc. It shouldn't be applied on the elastic paint systems.

APPLICATION TYPE: Dirt, grease, old loose or flaking materials must be removed from the surfaces. Old painted, weak and chalky surfaces to be cleaned. Cracks etc. to be repaired with Dyo Acrofiller Wall Putty Exterior. New mineral surfaces to be primed one coat with Pigmented Primer. Old, weak, limed surfaces and chalky substrates to be pre-treated with Dyobinder.

It should be applied one coat with undiluted. If it will be applied for two coat; it should be diluted with 10-15 % of water for application of the first coat, second coat should be applied undiluted.

Apply with airless spraygun and create texture/ pattern with roller. Wait min. 12 hours between the coats.

#### **SPREADING RATE:**

Depending on the surface; 0,8-1,0 m<sup>2</sup>/kg and 1,4-1,8 m<sup>2</sup>/L for one coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



CONFORMS TO EN 1062-1

DENSITY: 1.77 ± 0.02 AVAILABLE PACKAGES: 25 Kg



water





temperature

Protect from frost



/een coa

### **AKROSTAR TEXTURE®**

Water Based matt Exterior Paint 207





**DESCRIPTION:** Silicone modified acrylic emulsion based, matt, textured exterior paint.

PROPERTIES: It has high resistance against sunlight, alkaline and salt humidity on coastal areas and negative effect of rain. Thanks to silicone additive, it has high water repellency property. Water vapour permeability, allowing building to breathe.

APPLICATION AREAS: All types of exterior mineral facades; masonry, concrete, plaster, brick, tile, asbestos, cement etc. It shouldn't be applied on the elastic paint systems.

APPLICATION TYPE: Dirt, grease, old loose or flaking materials must be removed from the surfaces. Old painted, weak and chalky surfaces to be cleaned. Cracks etc. to be repaired with Dyo Acrofiller Wall Putty Exterior. New mineral surfaces to be primed one coat with Pigmented Primer. Old, weak, limed surfaces and chalky substrates to be pre-treated with Dyobinder. It should be applied one coat with undiluted. If it will be applied for two coat; it should be diluted with 10-15 % of water for application of the first coat, second coat should be applied undiluted.

Apply with airless spraygun and create texture/ pattern with roller. Wait min. 6 hours between the coats.

#### **SPREADING RATE:**

Depending on the surface; 0,8-1,0 m<sup>2</sup>/kg and 1,4-1,8 m<sup>2</sup>/L for one coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.78 ± 0.02 AVAILABLE PACKAGES: 25 Kg



Dilute with

water

Clean the

surface





Apply with

5°-35° C Protect from



after prin





Application temperature

frost

°C

CONFORMS TO EN 1062-1

Stir well Apply with spraygun



Ready Made Plaster Thin / Thick 257 - 287





**DESCRIPTION :** Water based, ready made decorative plaster with thick pattern.

**PROPERTIES** : It can be used for interior and exterior wall surfaces. It's resistant to extreme weather conditions. It has high water vapor permeability and long lasting, it's also alkali and water resistant. It does not crack and flake.

APPLICATION AREA : All types of wall surfaces on interior and exterior surfaces.

APPLICATION METHOD : Completely dry surfaces to be plastered must be saturated with Dyobinder after removing all dirt, grease, loose and flaking material. Substrate imperfections must be repaired and cracks must be filled with Acrofiller Wall Puty Exterior (567-).

Before application on new plaster surface, it should be waited min. 4 weeks setting of cement. Ready to use, no dilution is required. Stir well before use. Applied with steel trowel. Smooth down immediately and use a clean plastic trowel to achieve desired pattern. The surfaces on which Dyosit is applied should be protected against rain, snow and frost during a period of 24 hours. Avoid application during low temperature and highly humid weather.

DRYING TIME (25°C) : Surface dry: 24 hours, hard dry: 2-3 days.

SPREADING RATE: 2-3 kg/m2 (Thin) for smooth surfaces. 3-3,5 kg/m2 (Thick) for smooth surfaces.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.

AVAILABLE PACKAGES: 
25 Kg



Application

temperature

CONFORMS TO EN 1062-1


Metal-And Wood Paints

Water / Solvent Based Enamel Paints for Metal & Wood

## **HIDROLUX®**

Water Based High Gloss Enamel 264







DESCRIPTION: Acrylic emulsion based, glossy decorative topcoat.

PROPERTIES: It's a human and environment-friendly product with odourless property. It's resistant to water, domestic chemicals and impacts.

APPLICATION AREA : It can be applied on all types of mineral substrates, wooden and metal surfaces after necessary treatment and priming.

#### **APPLICATION METHOD:**

### Surface Preparation:

A

Indoor emission class according to

ISO 16000.

New surfaces; Dirt, grease, oil, rust, old loose or flaking materials must be removed. Metal surfaces must be primed with Dyo Antipas (515-). Knots on bare wood must be burned and impregnated by Pinosan Dekoratif Ahsap Koruyucu (transparent) (980-) and If cracks on walls are repaired with Dyo Super Macun (512-), then the surface should be primed with Dyo Astar Boya (510-) or Dyo Kivastar (513-). If Akrosuper or Dyorit Putty is used, then Dyobinder should be used on putty applied surfaces.

For mineral surfaces, Dyobinder is applied onto whole surface after Dyorit Putty application for surface smoothening. "Isolation primers should not be used for priming"

Old painted surfaces; Dirt, grease, old loose or flaking materials must be removed. Dyobinder is applied onto whole surface after Dyorit Putty or powder putty application for surface smoothening on required areas. Old synthetic painted surfaces; after sanding gently, dust should be removed from the surface. And then Dyo Transfer Primer is applied one coat.

#### Painting:

Ready to use. It can be applied by brush, roller or spray gun. 24 hours after primer application, it is applied two coats with 6 hours break between coats.

SPREADING RATE: 14-16 m<sup>2</sup>/L, 11-13 m2/kg dependent on the substrate. (for one coat)

Please see the product package/safety information form for risk and safety warnings.







CONFORMS TO EN 13300



temperature

Between coats



Water Based Semi-Matt Paint 292





WATER BASED NON YELLOWING

DESCRIPTION: Acrylic emulsion based, decorative, semi gloss interior topcoat.

**PROPERTIES:** It's a human and environment-friendly product with odourless property. It's resistant to water, domestic chemicals and impacts.

**APPLICATION AREA :** It can be applied on all types of interior wall paints, wooden and metal surfaces after necessary treatment and priming.

**APPLICATION METHOD:** Surface Preparation: New mineral surfaces;, The surface should be smoothened by Dyorit Macun or other powder putties. Dyobinder or Dyo Albin Astar is applied on putty applied surfaces. "Isolation primers should not be used for priming" Old painted surfaces; The surface should be cleared out of dirt, grease, old loose or flaking materials. Dyobinder or Dyo Albin Astar is applied onto whole surface after Dyorit Macun or powder putties application for surface smoothening on required areas. In case of colour change of surface, Dyo Geçiş Astarı is applied one coat prior to Hidroten application. Old synthetic painted surfaces; the surface must be sanded lightly and sand dust must be removed from the surface. After surface preperation, Dyo Geçiş Astarı is applied one coat.

**Painting:** Ready to use. If needed, it can be diluted with %5 water. It can be applied by brush or roller. 24 hours after primer application, it is applied two coats with 4-6 hours break between coats.

SPREADING RATE: 13-18 m<sup>2</sup>/L or 10 -14 m2/kg dependent on the substrate. (for one coat)

**Contains:** mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction. Keep out of reach of children.

**STORAGE**: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.25 ± 0.02 AVAILABLE PACKAGES: ■ 2,5 Liters



## **PASBOYAR®**

**Direct Top Rust Metal Paint** 013





**DESCRIPTION :** Corrison resistant, direct top rust metal paint applied directly to metal surfaces.

**PROPERTIES**: It can be used on all interior/exterior metal surfaces. It adheres to metal surfaces perfectly and dries rapidly. After coarse rust is removed, there is no need to use a primer, it is suitable to be applied directly to metal surfaces as a top coat . It is effective against corrosion.

APPLICATION AREA : It can be applied on all metal surfaces like garden furniture, balcony balustrade, iron fences, and doors.

APPLICATION METHOD: Dirt, grease, oil, rust, old loose or flaking materials must be removed. Dirts and oils should be removed from the surfaces by washing with thinner.

Stir well before use, no need to dilution for brush and roller applications. If needed first coat can be diluted 5% (by volume) with Dyo Synthetic Thinner. For spray application, dilute with 15-20% (by volume) with Dyo Synthetic Thinner. Two coats are applied with 24 hours break between coats.

DRYING TIME (25oC): Tack free: 1-2 hours, hard-dry: 8-10 hours.

**SPREADING RATE**: 12-17 m<sup>2</sup>/L area is covered dependent on the surface for single coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.17 ± 0.02 AVAILABLE PACKAGES: 
0,75 Liters 
2,5 Liters





dry: 8-10





temperature

Store in a cool place





environment

In order to obtain the best product performance please see the product instructions



**Premium High Gloss Enamel** 084







DESCRIPTION: Alkyd based, solvent borne premium high gloss enamel.

PROPERTIES: It has gloss retention, high opacity and non-yellowing properties. It dries quickly, provides easy brush application and also it's resistant to physical and chemical effects.

APPLICATION AREA: Wood and metal exterior and plus interior walls, furnitures and also marine vehicles.

APPLICATION METHOD: Dirt, grease, oil, rust, old loose or flaking materials must be removed. Metal surfaces must be primed with Profesyonel Antirust (722-). Knots on bare wood must be burned and impregnated by Pinosan Wood Protector (transparent) (980-) and then primed with Dyo Astar Synthetic Primer (510-). Cracks etc. on walls, must be repaired with Dyo Super Macun (512-).

Stir well before use, dilute with 10-15 % (by volume) of Dyo Synthetic Thinner (811-) for brush and roller applications. Dilute with 25-30% (by volume) of Dyo Synthetic Thinner for spray gun. 2 coats are applied with one-day break between coats.

DRYING TIME (25oC): Tack free: 2 hours, dust-free: 5 hours, hard-dry: 10 hours.

SPREADING RATE: 16-20 m<sup>2</sup>/L, 13-16 m<sup>2</sup>/kg area is covered dependent on the substrate for single coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.23 ± 0.02 AVAILABLE PACKAGES: ■ 0,75 Liters ■ 2,5 Liters ■ 15 Liters













Hard dry: 10 hours



tighly closed

packages



5°-35° C Application

°C

temperature

Health



surface

%10-15 Dilute Stir well with thinner

Apply with spraygun

Apply with Apply with brush roller

In order to obtain the best product performance please see the product instructions





Synthetic Glossy Enamel 036







**DESCRIPTION:** Alkyd based solvent-borne gloss enamel.

PROPERTIES: It has gloss retention, high opacity and non-yellowing properties. It dries quickly, provides easy brush application and also it's resistant to physical and chemical effects.

APPLICATION AREA: Wood and metal exterior and plus interior walls in kitchens and bathrooms.

APPLICATION METHOD: Dirt, grease, oil, rust, old loose or flaking materials must be removed. Metal surfaces must be primed with Dyo Profesyonel Antirust (722-). Knots on bare wood must be burned and impregnated by Pinosan Wood Protector (transparent) (980-) and then primed with Dyo Astar Boya Synthetic Primer (510-) or Dyo Kivastar (513-). Cracks etc. on walls, must be repaired with Dyo Super Macun (512-). Stir well before use, dilute with 10-15 % (by volume) of Dyo Synthetic Thinner (811-) for brush and roller applications. Dilute with 25-30% (by volume) of Dyo Synthetic Thinner for airless spray gun. Two coats are applied with one-day break between coats.

DRYING TIME (25oC): Tack free: 3 hours, dust-free: 6 hours, hard-dry: 8 hours.

SPREADING RATE: 15-20 m<sup>2</sup>/L, 12-15 m<sup>2</sup>/kg area is covered dependent on the substrate for single coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.26 ± 0.02 AVAILABLE PACKAGES: ■ 0,75 Liters ■ 2,5 Liters ■ 15 Liters















Clean the

with thinner

Apply with

Apply with

free: 6 hours Hard dry: 8

hours

Store in a

5°-35° C Application



%10-15 Dilute



Apply with





temperature

Health

## **DYOMAT®**

**Synthetic Matt Paint** 027







**DESCRIPTION:** Alkyd based solvent-borne matt paint.

**PROPERTIES**: It gives high opacity, dries quickly and it has good brush applying properties.

APPLICATION AREA: Interior wood and metal plus interior walls. Used for picture, chart and press works.

APPLICATION METHOD: Dirt, grease, oil, rust, old loose or flaking materials must be removed. Metal surfaces must be primed with Profesyonel

Antirust (722-). Knots on bare wood must be burned and impregnated by Pinosan Wood Protector (transparent) (980-) and then primed with Dyo Astar Synthetic Primer (510-). Cracks etc. on walls, must be repaired with Dyo Super Macun (512-) or Dyorit (550-) and must be primed with Dyobinder (894-). Isolation primers should not be used for priming.

Stir well before use, dilute with 5-10 % (by volume) of Dyo Synthetic Thinner (811-) for brush and roller applications. Dilute with 10-15% (by volume) of Dyo Synthetic Thinner for airless spray gun. Two coats are applied with one-day break between coats.

DRYING TIME (25oC): Tack free: 2 hours, dust-free: 3 hours, hard-dry: 8 hours.

SPREADING RATE: 12-16 m<sup>2</sup>/L, 7-10m2/kg area is covered dependent on the substrate for single coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.70 ± 0.02 AVAILABLE PACKAGES: ■ 0,75 Liters ■ 2,5 Liters ■ 15 Liters















Store in a cool place



Clean the

Dilute with thinner

Stir well

Apply with spraygun

Tack free: 2 hours Dust free: 3 hours Hard dry: 8

hours

Store in tighly closed packages

5°-35° C Application temperature

Health

# **PROFESYONEL SYNTHETIC®**

Alkyd Based Solvent-Borne Enamel 031







**DESCRIPTION:** Alkyd based solvent-borne enamel.

**PROPERTIES**: It dries quickly and provides easy brush application.

**APPLICATION AREA**: Wood and metal exterior and plus interior walls.

APPLICATION METHOD: Dirt, grease, oil, rust, old loose or flaking materials must be removed. Metal surfaces must be primed with Profesyonel Antirust (722-). Knots on bare wood must be burned and impregnated by Pinosan Wood Protector (transparent) (980-) and then primed with Dyoastar Synthetic Primer (510-). Cracks etc. on walls, must be repaired with Dyo Super Macun (512-). Stir well before use, no need to dilute for brush and roller applications. Dilute with Dyo Synthetic Thinner (811-) for airless spray gun. 2 coats are applied with one-day break between coats.

DRYING TIME (25oC): Tack free: 2 hours, dust-free: 3 hours, hard-dry: 8 hours.

SPREADING RATE: 9-11 m<sup>2</sup>/L area is covered dependent on the substrate for single coat.

**STORAGE:** It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.61 ± 0.02 AVAILABLE PACKAGES: ■ 0,75 Liters ■ 2,5 Liters ■ 15 Liters ■ 18 Kg









Tack free: 2

hours



Store in

°C 5°-35° C



lean the

Stir well

Apply with Annly with spraygun brush

Apply with roller



packages

Store in a cool place Application temperature

Health

Wood Stain and Varnish





Water Based Parquet Varnish 960







**DESCRIPTION:** PU/Acrylic based Water-based, glossy parquet varnish.

PROPERTIES: Massiveline Waterbased Parquet Varnish provides perfect surface with its high film hardness, good scratch and impact resistance. It dries quickly and adheres well to applied surface. It's resistant to water and domestic chemicals.

APPLICATION AREA: All types of wooden parquet, stair and panel surfaces.

APPLICATION METHOD: Dirt, grease, oil, rust, old loose or flaking materials must be removed. Old varnished surfaces must be polished slightly with a sandpaper before application. 2 coats of Massiveline Waterbased Filler Varnish (957-) is applied to the surface with 2 hours break between coats. 24 hours after application, surface should be sanded and cleaned. Ready to use. Applied by brush or roller. 2 or 3 coats - depending on the surface absorbance- are applied with 3-4 hours break and sanding is recomended between coats.

SPREADING RATE: 8-12 m<sup>2</sup>/L area is covered for single coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1,02 ± 0.02 AVAILABLE PACKAGES: 
2,5 Liters



brush





roller



temperature

frost

coats: 3-4

hours

44



Water Based Parquet Filler Varnish 957







**DESCRIPTION :** Acrylic emulsion based, waterborne, clear basecoat for wooden parquet surfaces.

**PROPERTIES** : It has excellent sandability and easy application. Dries quickly, fills the conjuction parts between wood and parquet, also prevents wood to penetrate top coat varnishes. So, it reduces consumption of varnish. It provides smooth surface for top coat applications.

APPLICATION AREA: All types of wooden parquet, stair and panel surfaces.

**APPLICATION METHOD:** For new surfaces; dirt, grease, oil, rust, old loose or flaking materials must be removed. Old varnished surfaces must be polished slightly with a sandpaper and cleaned before application. Ready to use. Applied by brush or roller. Generally, one coat is sufficient, but according to the surface it can be applied with 2 coats.

Dilute with 5-10% of water for spray gun. According to the surface, application should be done for 2 or 3 cross-layer by spray gun. After 24 hours of application of last coat, surface must be sanded and then started to varnish application.

SPREADING RATE: 14-20 m<sup>2</sup>/L area is covered for single coat.

**STORAGE**: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



## **MASSIVELINE®**

Water Based Wood Varnish 993







DESCRIPTION: Acrylic emulsion based, Water-based, transparent, glossy decorative wood varnish.

PROPERTIES: It provides breathable finish and blocks the humidity. It has good water repellency and resistance to yellowing, cracking and peeling. It dries quickly.

APPLICATION AREA: Suitable for all kinds of wood used for interior and exterior joinery, wood siding, wood garden furniture, ready-coated plate surfaces looks like wood and also for panels.

**APPLICATION METHOD:** For new surfaces; dirt, grease, oil, rust, old loose or flaking materials must be removed. For old surfaces, surface should be sanded and cleaned before varnish application.

For effective protection against bacteria, mould, blue stain and wood worms, it's suggested to apply first Massiveline Waterbased Wood Protector (992-) and then Massiveline Waterbased Wood Varnish (993-). Massiveline Waterbased Wood Varnish should be applied after Massiveline Waterbased Wood Protector application with min 4 hours waiting.

Stir well before use, dilute with 5-10 % of water for brush and roller applications. 2 or 3 coats - depending on the surface- are applied with 3-4 hours break between coats.

Dilute with 10-20% of water for airless spray gun.

Despite its chemical structure; after application, surface has milky appearance but after drying, it turns transparent.

SPREADING RATE: 11-16 m<sup>2</sup>/L area is covered dependent on condition and type of wood for single coat.

**STORAGE**: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.







surface

















Protect from frost

with water

Apply with brush spraygun

5°-35° C coats: 3-4 Application



temperature





Water Based Deck Varnish 996







**DESCRIPTION:** Acrylic emulsion based, Water-based product formulated specially for timber decks.

**PROPERTIES**: It provides anti-slip finish due to having invisible anti-slip micro beads. It's high water repellent and UV-resistant. It also resists cracking, blistering and peeling of the film caused by weather conditions. It dries quickly and enhances the natural beauty of wood.

APPLICATION AREA: Suitable for all kinds of deck surfaces like walking roads, swimming pool and port sides.

**APPLICATION METHOD:** For new surfaces; dirt, grease, oil and flaking materials must be removed. For old wooden surfaces, surface should be sanded and cleaned before varnish application. For wooden surfaces having natural oil like iroco and teak, surface should be cleaned with Cellulosic Thinner for better adhesion. Ready to use. One or two coats – depending on the surface- are applied with brush or roller.

DRYING TIME (25°C) : Between coats : 3-4 hours

**SPREADING RATE:** 14-16 m<sup>2</sup>/L area is covered dependent on the type of wood for single coat.

**STORAGE:** It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1,02 ± 0.02 AVAILABLE PACKAGES: ■ 2,5 Liters













5°-35° C P



ry sand

Stir well

brush

er coats: 3hours



frost

## **MASSIVELINE®**

**Special Wood Paint** 310









DESCRIPTION : Acrylic emulsion based, semi gloss door paint with high opacity.

PROPERTIES : Odourless, human and environmental friendly top coat paint. It's resistant to water, domestic chemicals and impacts. It adheres well to the surface applied.

APPLICATION AREA : It can be used on american panel doors and interior/exterior all wooden surfaces.

APPLICATION METHOD : Unpainted new surfaces should be impregnated with Massiveline Water BasedWood Protector (992-8400) to have effective protection against bacteria, mould, blue stain and wood worms. For old painted surfaces; dirt, grease, old loose or flaking materials must be removed from the surfaces. Then, it must be sanded lightly and sand dust must be removed from the surface before application.

Ready to use. It is applied two coats by brush or roller without dilution. It should be awaited 4-6 hours between coats.

SPREADING RATE: 13-18 m<sup>2</sup>/L or 10 -14 m2/kg dependent on the substrate. (for one coat)

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1,28 ± 0,02 AVAILABLE PACKAGES: 

0,75 Liters
2,5 Liters







°C



Protect from

Clean the surface

Ready to use

Apply with spraygun

Stir well

Apply with brush

Annly with roller

5°-35° C Application temperature

Between 4-6 hours



Water Based Wood Protector 992





ANTIBACTERIAI WATER BASED

DESCRIPTION: Acrylic emulsion based, Water-based, transparent, decorative wood protector.

PROPERTIES: High degree of penetration and no film on wood surface. It provides a matt breathable finish and blocks the humidity. It is resistant to atmospheric effects.

APPLICATION AREA: All types of new and weathered wood exposed outside and garden furniture.

APPLICATION METHOD: For new surfaces; dirt, grease, oil, rust, old loose or flaking materials must be removed. For old surfaces, firstly the surface should be sanded and then Massiveline Waterbased Wood Protector is applied. Ready to use. 2 coats are applied with 3-4 hours break. It can be applied by brush, roller, cloth or airless After Massiveline Waterbased Wood Protector (992-) application, it's suggested to apply Massiveline Waterbased Wood Varnish (993-)

SPREADING RATE: 13-20 m<sup>2</sup>/L area is covered dependent on condition and type of wood for single coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1,00 ± 0.02 AVAILABLE PACKAGES: 
2,5 Liters















Between

°C



lean the surface

with water



Apply with spraygun

coats: 3-4 hours

5°-35° C Protect from Application frost temperature

## **MASSIVELINE®**

Teak Oil 987





DESCRIPTION: It is a special product developed for an easy and quick maintenance of outdoor wooden surfaces and hardwoods like teak, mahogany and rosewood.

PROPERTIES: It is very water repellent and UV-resistant due to its unique formulation. It has good protection against blue stain, mould growth, fungi and worms. It has high degree of penetration into the all species of wood and leaves the surface without any visual film. It provides a matt breathable finish.

APPLICATION AREA: All types of wood exposed outside especially incontact with water such as flooring, swimming pool borders, decks and also for garden furniture.

APPLICATION METHOD: For new surfaces; dirt, grease, oil, rust, old loose or flaking materials must be removed. Certain hardwoods that contain high levels of resin and natural oils must be wiped off with Dyo Cellulosic Thinner (934-9001) Ready to use. It can be applied by flat brush or a dry cloth. It should be applied in a full flowing coat following the direction of the grain. Excess oil on surface must be cleaned with a clean cloth after 15-20 minutes. Generally one coat is enough but for higher absorption surfaces and extreme weather conditions it's suggested to apply 2 coats. Reaches touch dry in 4 hours and can be overcoated after 12-24 hours.

SPREADING RATE: 18-20 m<sup>2</sup>/L area is covered dependent on condition and type of wood for single coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 0.83 ± 0.02 AVAILABLE PACKAGES: 

0,75 Liters
2,5 Liters



12-24 hours tighly closed packages





Solvent Based Oil For Deck 937





**DESCRIPTION:** Solvent borne product formulated with natural oil for deck surfaces, exposed outside especially in contact with water.

**PROPERTIES**: It's very water repellent, UV-resistant and anti-slip due to its unique formulation. It has high degree of penetration into the all species of wood and leaves the surface without any visual film. It provides a breathable finish. It also resists cracking and no need sanding for recoat applications.

APPLICATION AREA: Suitable for all kinds of deck surfaces like walking roads, swimming pool and port sides.

APPLICATION METHOD: For new surfaces; dirt, grease, oil and flaking materials must be removed. For wooden surfaces having natural oil like iroco and teak, surface should be cleaned with Cellulosic Thinner for better adhesion. It should not be applied on old surfaces painted with synthetic or acrylic paint. Ready to use. Stir well before application. It should be applied in a full flowing coat following the direction of the grain. Generally one coat is enough but for higher absorption surfaces and extreme weather conditions it's suggested to apply two coats.

DRYING TIME (25°C) : Touch dry : 4 hours and between coats : 12-24 hours

SPREADING RATE: 14-18 m<sup>2</sup>/L area is covered dependent on the type of wood for single coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

*Please see the product package/safety information form for risk and safety warnings.* 



packages

DENSITY: 0,82 ± 0.02 AVAILABLE PACKAGES: = 2,5 Liters



## **MASSIVELINE®**

**Colored Exterior Varnish** 985





**DESCRIPTION:** Alkyd based solvent-borne, transparent, one component, protective colored varnish.

PROPERTIES: Massiveline Colored Exterior Varnish (985-) adheres well to the surface applied. It's waterproof and flexible. It forms a breathable film on wood. It can be absorbed easily by wood. Thanks to its special pigments, it has high resistance against sunlight and fading.

APPLICATION AREA: All types of new and weathered wood exposed outside and garden furniture, sea vehicles, doors and windows.

APPLICATION METHOD: Dirt, grease, oil, rust, old loose or flaking materials must be removed. Knots on bare wood must be wiped off with Dyo Cellulosic Thinner. For effective protection against bacteria, mould, blue stain and wood worms, it's suggested to apply first Pinosan Wood Protector Matt

(980-), then Massiveline Colored Exterior Varnish (985-)

Stir well before use. For brush and roller applications; minimum two coats are applied with 24 hours break between coats. For better penetration to the wood , first coat should be diluted with 10-20% Dyo Synthetic Thinner. Second and third coats are applied without dilution.

DRYING TIME (25oC): Tack free: 2 hours, dust-free: 4 hours, hard-dry: 6-8 hours.

SPREADING RATE: 15-18 m<sup>2</sup>/L area is covered dependent on condition and type of wood for single coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 0,90 ± 0,02 AVAILABLE PACKAGES: 
2,5 Liters

lean the

surface





Store in a



Dilute with

thinner







tighly closed packages

Health



Yacht Varnish 994





**DESCRIPTION:** Alkyd based solvent-borne, transparent, glossy yacht varnish.

**PROPERTIES**: It has high degree of penetration and it forms a breathable glossy film on wood surface. Adheres well on the surface applied. It is resistant to yellowing and atmospheric effects.

APPLICATION AREA: All wooden surfaces of sea vehicles and all types of wood inside and exposed outside.

**APPLICATION METHOD:** Dirt, grease, oil, rust, old loose or flaking materials must be removed. Knots on bare wood must be wiped off with Dyo Cellulosic Thinner. For effective protection against bacteria, mould, blue stain and wood worms, it's suggested to apply first Massiveline Wood Protector (979-) and then Massiveline Yacht Varnish (994-). For brush and roller applications; three coats are applied with 24 hours break between coats. For better penetration to the wood , first coat should be diluted with 15-20%. Second and third coats are applied without dilution.

Dilute with 10-20 % Dyo Synthetic Thinner (811-) for spray gun application. Two or three coats are applied with dependent on the surface.

DRYING TIME (25oC): Tack free: 2 hours, dust-free: 4 hours, hard-dry: 6-8 hours.

SPREADING RATE: 15-18 m<sup>2</sup>/L area is covered dependent on condition and type of wood for single coat.

**STORAGE:** It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 0,92 ± 0,02 AVAILABLE PACKAGES: ■ 2,5 Liters



lean the

surface







spraygun

Apply with



between

coats

roller

Store in



in Store in a osed cool place



# **PINOSTAR®**

**Matt Decorative Wood Protector** 980





DESCRIPTION: Alkyd based solvent-borne, transparent, matt decorative wood protector.

PROPERTIES: High degree of penetration and no film on wood surface. It provides a matt breathable finish and blocks the humidity. It is resistant to atmospheric effects and colors do not fade.

APPLICATION AREA: All types of new and weathered wood exposed outside and garden furniture.

APPLICATION METHOD: Dirt, grease, oil, rust, old loose or flaking materials must be removed. Knots on bare wood must be wiped off with Dyo Cellulosic Thinner. Ready to use. It can be applied by brush, roller and airless spray gun. 2 coats are applied with one-day break between coats. 15-30 min after each application, excessive stain material should be wiped off with a cloth.

SPREADING RATE: 10-28 m<sup>2</sup>/L area is covered dependent on condition and type of wood for single coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 0,81 ± 0,02 AVAILABLE PACKAGES: ■ 0,75 Liters ■ 2,5 Liters ■ 15 Liters









Apply with

24 hours





ean the surface Ready to use







between coats

tighly closed packages

à

Store in

cool place







DESCRIPTION: Alkyd based solvent-borne, transparent, varnished decorative wood protector.

PROPERTIES: It has high degree of penetration and it forms a breathable semi matt film on wood surface. It is resistant to atmospheric effects and colors do not fade.

APPLICATION AREA: All types of new and weathered wood exposed outside and garden furniture.

APPLICATION METHOD: Dirt, grease, oil, rust, old loose or flaking materials must be removed. Knots on bare wood must be wiped off with Dyo Cellulosic Thinner. Ready to use. It can be applied by brush, roller and airless spray gun. 2 coats are applied with 8 hours break between coats.

SPREADING RATE: 12-18 m<sup>2</sup>/L area is covered dependent on condition and type of wood for single coat.

**STORAGE:** It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 0,92 ± 0,02 AVAILABLE PACKAGES: ■ 0,75 Liters ■ 2,5 Liters ■ 15 Liters



surface







spraygun



brush



Annly with roller



coats



Store in tighly closed

Store in a cool place packages



Hazard

In order to obtain the best product performance please see the product instructions.



One Component Parquet Varnish 427





DESCRIPTION: Urethane alkyd based solvent-borne, glossy, one component parquet varnish.

**PROPERTIES**: Provides perfect surface with its gloss, high film hardness, high scratch and abrasion resistance. Protects the parquet and mosaic floors applied on; against tea, coffee and oil stains.

APPLICATION AREA: Used for parquet and all types of wood for protection against chemical and physical effects.

**APPLICATION METHOD:** Dirt, grease, oil, old loose or flaking materials must be removed. If needed, surface must be sanded and cleaned before application. The spaces between the tiles and parquets should be filled with Dyofill Cellulosic Parquet Filler Varnish (546-), applied two coats with 1-2 hours break between coat. Stir well before use. Ready to use by brush or roller. For better penetration dilute with 10-15 % Synthetic Thinner (811-) for the first coat. Second and third coats are applied without dilution with 24 hours of break between coats. The surface can be used after 24 hours and gains physical and chemical strength in 3-4 days.

DRYING TIME (25oC): Tack free: 30 min, dust-free: 2-3 hours, hard-dry: 4-6 hours.

SPREADING RATE: 10-15 m<sup>2</sup>/L area is covered for single coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 0.91 ± 0.02 AVAILABLE PACKAGES: ■ 0,75 Liters ■ 2,5 Liters ■ 12 KG ■ 15 Liters





Stir well



 $\bigcirc$ 

Store in

Ř <

Clean the surface

Ready to use

Apply with brush

with Apply with sh roller



tighly close packages

Store in a cool place

Health Hazard



**Transparent Yacht Varnish** 428





**DESCRIPTION:** Urethane alkyd based solvent-borne, glossy, transparent yacht varnish.

PROPERTIES: Provides perfect surface with its gloss, high film hardness, high scratch and abrasion resistance. It's resistant against sunlight and chemical effects.

APPLICATION AREA: Used for wooden parts on boats and ships, and also for all types of interior and exterior wooden furniture.

APPLICATION METHOD: Dirt, grease, oil, old loose or flaking materials must be removed. If needed, surface must be sanded and cleaned before application. For effective protection against bacteria, mould, blue stain and wood worms or coloring the surface, it's suggested to apply Pinosan Wood Protector (980-). It's applied min 3 coats by brush or roller with 24 hours break between coats.

For better penetration dilute with 15-20 % Synthetic Thinner (811-) for the first coat.

Second and third coats are applied without dilution with 24 hours of break between coats.

DRYING TIME (25oC): Tack free:15- 30 min, dust-free: 1,5-2 hours, hard-dry: 4-6 hours.

SPREADING RATE: 12-15 m<sup>2</sup>/L area is covered for single coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 0.92 ± 0.02 AVAILABLE PACKAGES: ■ 0,75 Liters ■ 2,5 Liters ■ 12 Kg ■ 15 Liters





Health

surface

between tighly closed coats packages

## **DYOFILL®**

**Parquet Filler Varnish** 546





**DESCRIPTION :** Solvent-borne, one component parquet filler varnish, based on nitrocellulose

PROPERTIES : Dries quickly and sanded easily. Prevents wood to penetrate top coat varnishes, provides smooth surface for top coat applications.

APPLICATION AREA: All types of wood and parquet surfaces.

APPLICATION METHOD: Dirt, grease, oil, rust, old loose or flaking materials must be removed. Ready to use. If necessary it can be diluted with Dyo Cellulosic Thinner. Applied by brush or roller. Dilute with 10-20% of Dyo Cellulosic Thinner for spray application. Depending on the surface, two or three coats are applied with 20-30 min break between coats. After 1-2 hours of application of last coat, surface must be sanded depending on the ambient temperature. Tools can be cleaned with Dyo Cellulosic Thinner.

DRYING TIME (25oC): Tack free: 15-20 min., sanding: 1-2 hours.

SPREADING RATE: 10-15 m<sup>2</sup>/L area is covered dependent on the substrate for single coat.

**STORAGE:** It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 0,95 ± 0.02 AVAILABLE PACKAGES: 
0,75 Liters 
2,5 Liters 
15 Liters

















Dry sanding

Clean the surface



Apply with

Sand after 1-2

Store in tighly closed packages

Store in a cool place

Health Flammable

Apply with spraygun

Apply with brush





Hazard

In order to obtain the best product performance please see the product instructions





## **DYONEM®**

Banyo, Mutfak ve Bebek Odaları İçin Özel Boya 457

> dyo Dyonem 15L



DESCRIPTION: DYONEM is acrylic emulsion based paint which is designed for preventing condensation problem at humid areas like bathrooms and kitchens. With its velvet structure and warm surface it can be used for baby sleeping rooms and every type of interior areas. Its composition has two different effects.

### **1. PHYSICOTHERMAL EFFECT**

Indoor emission class according to

ISO 16000

Physicothermal effect is provided by micro glass spheres which has insulation property. DYONEM forms insulating film by working as double glass system(glass/air/glass) on applied surfaces with the help of micro glass spheres. DYONEM has 3,5 times less heat transmission coefficient than other paints. Thanks to micro glass spheres and low heat transmission coefficient, it prevents condensation of water vapour on paint film and helps preventing of heat loss. Micro glass spheres in its composition make its surface warmer and contribute insulation.

2. DECORATIVE EFFECT Matt patterned appearance and warm surface

**PROPERTIES:** In addition to thermal and insulation effects, preventing condensation and having breathability property, it is human and environment friendly product. It adheres well onto every type of surface and does not crack or flake. It gives patterned matt appearance and warm surface on to applied surface. Its colours does not fade, can be applied every season and dries quickly. With pastel and brilliant colours, it is indispensible paint for kitchens, bathrooms and baby sleeping rooms.

APPLICATION AREA: It is specially designed for humid areas. It can be used as problem solver at humid areas like kitchens and bathrooms and thanks to its warmer surface compared to other paints, it is also recommended for baby sleeping rooms.

But it should not be used on surfaces which contact directly with water like shower edges.

APPLICATION METHOD: Application on new surfaces: Dyobinder is applied onto surfaces smoothened with Dyorit Putty. "Isolation primers should not be used for priming" 2 hours after primer application, DYONEM which is diluted 10% by volume is applied by roller two or three coats in order to increase anti-condensation effect. For even surface, application should be done one way and excess rolling should be avoided. It should be awaited 6 hours between coats.

Application on old surfaces:Surfaces which will be painted with DYONEM, should be cleared out of dirt, grease, old loose or flaking materials and cleaned with mould and bacteria preventing solution. Cracks etc. to be repaired with Dyorit Putty. Porous and chalky substrates to be pre-treated with Dyobinder. For old synthetic painted surfaces, the surface must be sanded, and sand dust must be removed from the surfaces. After that DYONEM which is diluted 10% is applied two or three coats(to increase anti-condensation effect) by roller.

SPREADING RATE: 3-3,5 m<sup>2</sup>/L, 3-3,5 m<sup>2</sup>/kg area is covered dependent on the substrate. (for two coats) 2,5-3 m<sup>2</sup>/L area is covered dependent on the substrate. (for three coats to increase anti-condensation effect)

Stir well

Please see the product package/safety information form for risk and safety warnings.

DENSITY: 1.02 ± 0.02 AVAILABLE PACKAGES: ■ 2,5 Liters ■ 5 Liters ■ 10 Liters ■ 15 Liters

Clean the

surface



with water



Annly with

°C

temperature



Store in a

24 hours after primer application











DESCRIPTION : Solvent borne odourless matt paint based on thermeoplastic resin, designed for interior mineral substrates with stain, soot or tobacco smoke / tar problems.

**PROPERTIES :** It blocks all kind of stains like graffiti, soot or tobacco smoke etc.

APPLICATION AREA : All types of walls and ceilings in factories, bakeries, hotels, restaurants, bars, pubs and cafes.

### **APPLICATION METHOD:**

Surface Preparation: Dirt, grease, old loose or flaking materials and mould growth must be removed. Old alkyd paints should be sanded. Painting Stir well before use. Ready to use. Apply two coats with roller or brush.

DRYING TIME (25°C): Touch dry: 1-2 hours, hard dry 24 hours.

SPREADING RATE : 9-11 m2/L, 6,4-7,9 m2/kg for one coat depending on the surface.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.40 ± 0.02 AVAILABLE PACKAGES: 
2,5 Liters 
15 Liters





Ready to use







brush



Hard dry 24

hours



Store in

packages

Store in a tighly closed

cool place

5°-35° C Application temperature

°C



Hazard

61

In order to obtain the best product performance please see the product instructions.

Clean the surface

### **DYOSTOP®**

Water Proofing Sealer 772





DESCRIPTION : Solvent borne odourless, matt paint based on thermeoplastic resin, designed for interior mineral substrates.

**PROPERTIES :** It blocks the dampness and humidity coming from the surface.

APPLICATION AREA : All types of walls and ceilings where permanent and absolute waterproofing is necessary like basements, galleries, tunnels with high humidity.

APPLICATION METHOD : Dirt, grease, old loose or flaking materials and mould growth must be removed. Old alkyd paints should be sanded. It should be applied directly on damped and wet surfaces , however excessive water should be removed.

Stir well before use. Ready to use. Apply two coats with roller or brush, waiting 8 hours between coats.

DRYING TIME (25°C): Touch dry: 2-4 hours, hard dry 24 hours.

SPREADING RATE: 4-6 m2/L, 3-4 m2/kg for one coat depending on the surface.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.50 ± 0.02 AVAILABLE PACKAGES: ■ 2,5 Liters ■ 15 Liters





hours

Hard dry 24







lean the surface

Ready to use



Store in

tighly closed packages

Store in a temperature

Stir well

Apply with

cool place

5°-35° C Application

Health Hazard



Surface Protector with PTFE 587





**DESCRIPTION :** Solvent borne, surface protector for indoor/outdoor surfaces.

PROPERTIES : Thanks to PTFE additive, it provides protection without changing the external appearance of the surfaces like pressed brick, stone, concrete and plaster. It's water repellent and it's resistant to sunlight and atmospheric conditions.

APPLICATION AREA : It is applied on absorbant surfaces like stone, brick and concrete to prevent all contamination. It shouldn't be used on non-absorbant surfaces like granite and marble.

APPLICATION METHOD : Dirt, grease, old loose or flaking materials and mould growth must be removed. However if the salt formation on the surface continues no application should be made until the reasons causing that are eliminated. Ready to use, should not be diluted. Apply one coat with brush, roller or spray gun.

DRYING TIME (25°C) : 24 hours.

SPREADING RATE : 6-8 m2/L, 7-9 m2/kg for one coat depending on the surface.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 0.85 ± 0.02 AVAILABLE PACKAGES: ■ 2,5 Liters ■ 15 Liters



surface





brush





roller

Apply with spraygun



packages

Store in a





to the

## **DYOFLEX®**

Water Proofing Sealer For Roofs 328





DESCRIPTION: Acrylic emulsion based, water proofing sealer for roofs .

**PROPERTIES**: Developed for roof and water insulation. Semi-fluid property provides covering the surface easily. High water vapour permeability, allowing building to breathe. It is %600 elastic. Maintains the elasticity under hot and cold differences. 24 hours later, tensile strenght is 25 kgf/cm<sup>2</sup> at 25°C. It has high resistance against sunlight, humidity and alkali. It is resistant to mould, fungus and moss growth. It provides decorative appearance, good adhesion and water resistant.

**APPLICATION AREA:** Exterior masonry, concrete, plaster, brick, wood, fiber cement, roof boarding plates, roofs and terraces.

### **APPLICATION TYPE:**

Surface Preparation:

Dirt, grease, old loose or flaking materials must be removed from the surfaces. It should be diluted with 40% (by volume) of water for application of the first priming coat with brush or roller. Apply min. 2-3 coats undiluted. Each coat must be applied in opposite direction of the previous coat. The surfaces on which it is to be

### **SPREADING RATE:**

surface

Depending on the surface;  $0,9-1,4 \text{ m}^2/\text{L}$  and  $0,66-1 \text{ m}^2/\text{kg}$ .

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

applied should be sufficiently inclined so that water accumulation is not allowed.

Please see the product package/safety information form for risk and safety warnings.



EN 1062-1 'E UYGUNDUR

DENSITY: 1.40 ± 0.02 AVAILABLE PACKAGES: ■ 2,5 Liters ■ 20 Kg

with water

ADEL FACRAULS. 
Z, J LITEIS ZOR





brush



roller

with Pro

Protect from frost 5°-35° C Application temperature

°(



after primer application Between coats 5 hours

# **DYOFLEX® FIBER**

Fiber Reinforced Water Proofing Sealer For Roofs 327





DESCRIPTION: Acrylic emulsion based, fiber reinforced water proofing sealer for roofs.

**PROPERTIES:** Developed for roof and water insulation. It has high resistance against sunlight, humidity, alkaline. It provides decorative appearance, good adhesion and water resistant.

Thanks to fiber additive, it is resistant to mechanical impacts. Semi-fluid property provides covering the surface easily. High water vapour permeability, allowing building to breathe. Maintains the elasticity under hot and cold differences.

**APPLICATION AREA:** Exterior masonry, concrete, plaster, ytong, brick, fiber cement, wood, roof boarding plates, roofs and terraces.

### **APPLICATION TYPE:**

### Surface Preparation:

Dirt, grease, old loose or flaking materials must be removed from the surfaces. Dyofleks Çatı İzolasyon Malzemesi should be diluted with 40% (by volume) of water for application of the first priming coat with brush or roller. After primer application, apply Dyofleks Elyaflı min. 2-3 coats undiluted. Each coat must be applied in opposite direction of the previous coat. The surfaces on which Dyoflex Elyaflı is applied should be protected against rain, snow and frost during a period of 24 hours. The surfaces on which it is to be applied should be sufficiently inclined so that water accumulation is not allowed.

### **SPREADING RATE:**

Depending on the surface; 0,9-1 m<sup>2</sup>/L and 0,66-1 m<sup>2</sup>/kg.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Stir well

Please see the product package/safety information form for risk and safety warnings.



EN 1062-1 'E UYGUNDUR

DENSITY: 1.28 ± 0.02 AVAILABLE PACKAGES: ■ 2,5 Liters ■ 20 Kg

thinned

surface









, First n 24 h



6 hours

24 hours after primer application Between coats





# **DYOBINDER®**

Emulsion Stabilizing Primer 894







DESCRIPTION: Water-based, acrylic emulsion based, transparent primer for exterior and interior mineral substrates.

**PROPERTIES**: It penetrates excellently into the surface. By preparing tough surface, fixes topcoat onto substrate and reduces paint consumption.

**APPLICATION AREA:** Exterior facades and interior walls: concrete, aerated concrete, plaster, gypsum, putty and chalky surfaces etc.

### **APPLICATION METHOD:**

Dirt, grease, old loose or flaking materials must be removed. Cracks etc. to be repaired with Dyorit Wall Putty Interior or Dyo Acrofiller Wall Putty Exterior. Stir well before use. Dilute with 700% (by volume) of water for (894-9001). Dilute with 400% (by volume) of water for (894-9002).

Apply with brush or roller. Tools can be cleaned with water.

**SPREADING RATE:** 50 - 70 m2/L dependent on the substrate for one coat (9001). 35 - 45 m2/L dependent on the substrate for one coat (9002).

STORAGE: It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.06 ± 0.02 AVAILABLE PACKAGES: ■ 1 Liters ■ 4 Liters ■ 17,5 Liters









5°-35° C Protect from Application frost emperature



# **ALBIN® PRIMER**

**Transparent Gypsium Primer** 508







DESCRIPTION: Acrylic emulsion based, ready-to-use, transparent primer for interior substrates.

APPLICATION AREA: It is used as primer on gypsum plaster, drywall, high absorber surfaces, Dyorit Putty repaired and old lime painted surfaces before topcoat application.

APPLICATION METHOD: Ready-to-use. It is not diluted. Before application, old loose or flaking materials must be removed. Dirt and grease on the surface should be cleaned by washing with water. It can be applied one or two coats depending on the surface absorbance with brush or roller.

COVERING CAPACITY: 13 - 16 m2/L, 13-16 m2/kg dependent on the substrate for one coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.01 ± 0.02 AVAILABLE PACKAGES: 
4 Liters 
17,5 Liters

surface





temperature



hours

In order to obtain the best product performance please see the product instructions.

# **TEKNOTEX® PIGMENTED PRIMER**

**Pigmented Primer With PTFE** 581





DESCRIPTION: Water-based, acrylic emulsion based, pigmented primer with PTFE for exterior mineral substrates.

PROPERTIES: High water permeability, allowing building to breathe. It is used for strengthening internal and external weak surface and prevents the formation of salt. It penetrates excellently into the surface. By preparing tough surface, fixes topcoat onto substrate, reduces paint consumption and gives opacity.

APPLICATION AREAS: All types of exterior mineral facades; masonry, concrete, plaster, brick, tile, cement etc as preparation for exterior emulsion based wall paints.

### **APPLICATION TYPE:**

Dirt, grease, old loose or flaking materials must be removed from the surfaces. However if the salt formation of the surface continues, no application should be made until the reasons causing that are eliminated. Teknotex Pigmented Primer is diluted with 10-20 % with water and can be apply with brush, roller and spray. Wait min. 6 hours before the application of topcoat paint.

### **SPREADING RATE:**

Depending on the surface;10-12 m<sup>2</sup>/L for one coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.48 ± 0.02 AVAILABLE PACKAGES: ■ 15 Liters







brush

°C

5°-35° C

Application

temperature

Clean the



Dilute with water

Stir well

%10-20



Apply with

Apply with roller

Protect from

Drying time 6 hours

70


## **PIGMENTED PRIMER®**

Water Based Pigment Primer 586







**DESCRIPTION:** Water-based, acrylic emulsion based, pigmented primer for exterior mineral substrates.

**PROPERTIES**: High water permeability, allowing building to breathe. It is used for strengthening internal and external weak surface and prevents the formation of salt. It penetrates excellently into the surface. By preparing tough surface, fixes topcoat onto substrate, reduces paint consumption and gives opacity.

**APPLICATION AREAS:** All types of interior and exterior mineral surfaces like masonry, concrete, plaster, brick, tile, cement etc as preparation for topcoat paints.

#### **APPLICATION TYPE:**

Dirt, grease, old loose or flaking materials must be removed from the surfaces. However if the salt formation of the surface continues, no application should be made until the reasons causing that are eliminated. Dyo Pigmented Primer is diluted with 10-15% with water and can be apply with brush, roller and spray. Wait min. 6 hours before the application of topcoat paint.

#### **SPREADING RATE:**

Depending on the surface;10-12 m<sup>2</sup>/L for one coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1,48 ± 0,02 AVAILABLE PACKAGES: ■ 15 Liters



spraygun







Clean the surface

Dilute with

water

5til Wi

I Apply with brush

th Apply with roller

Protect from the second

Application temperature

71

# TRANSFER PRIMER

**Interior Primer** 557







DESCRIPTION: Acrylic emulsion based interior pigmented primer which is used to renew the synthetic painted surface with water based paint, on interior plastered tough surfaces and when colour of the substrate is changed.

PROPERTIES: By preparing tough surface, it provides good adhesion of topcoat paint onto surface. It increases paint performance and reduces its consumption.

APPLICATION AREA: It is used as transfer primer when water-based paint is applied onto synthetic paint applied substrate. Used on all types of mineral surfaces like concrete, aerated concrete, brick, briquette, plaster etc. as preparation for topcoat paints.

#### **APPLICATION METHOD:**

The surface should be cleared out of dirt, grease, old loose or flaking materials and on old synthetic surfaces, the surface must be sanded lightly and sand dust must be removed from the surface. It is applied one coat by brush or roller with diluting 10 % of water by volume

SPREADING RATE: 14-20 m<sup>2</sup>/L dependent on the substrate. (for one coat)

**STORAGE:** It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.59 ± 0.02 AVAILABLE PACKAGES: 
2,5 Liters 7,5 Liters 15 Liters



Clean the

surface



with water



Apply with

°C Apply with

5°-35° C

temperature

Protect from frost





**Synthetic Primer** 513





**DESCRIPTION:** Alkyd based solvent-borne primer undercoat.

PROPERTIES: It doesn't leave brush marks, adheres to surface well, provides smooth and hard surface.

APPLICATION AREA: Used as a primer for exterior and interior top coat synthetic paints. Also used for protection of wood and metal surfaces.

APPLICATION METHOD: Dirt, grease, oil, rust, old loose or flaking materials must be removed. Cracks etc. on surfaces must be repaired with Dyo Wood Putty. For wooden surfaces, knots on bare wood must be burned and impregnated by Pinosan Dekoratif Ahsap Koruyucu (naturel) (980-) and for metal surfaces, bare metal should be primed with Dyo Antirust. Then top coat paint can be applied.

Stir well before use, dilute with 5-10 % (by volume) of Dyo Synthetic Thinner (811-) for one coat brush and roller applications. Tools can be cleaned with Dyo Synthetic Thinner.

DRYING TIME (25oC): Tack free: 1 hours, dust-free: 2 hours, hard-dry: 8 hours.

SPREADING RATE: 13-16 m<sup>2</sup>/L, 8-10 m<sup>2</sup>/kg area is covered dependent on the substrate for single coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.65 ± 0.02 AVAILABLE PACKAGES: ■ 0,75 Liters ■ 2,5 Liters ■ 15 Liters









Stir well





Apply with hour Dust free: 2 hours



Store in

5°-35° C Application

°C



Clean the surface

%5-10 Dilute

with thinner

Apply with

Apply with



Hard dry: 8 hours

tighly closed packages

Store in a cool

Health Hazard temperature



73

In order to obtain the best product performance please see the product instructions.



# **ANTIPAS®**

Synthetic Antirust Primer 515





DESCRIPTION: Alkyd based solvent-borne, synthetic rust inhibiting primer.

PROPERTIES: Resistant to humidity, and sea water. It adheres to surface well and dries quickly.

APPLICATION AREA: Used as a rust inhibiting primer for all kinds of exterior and interior metal surfaces.

APPLICATION METHOD: Dirt, grease, oil, rust, old loose or flaking materials must be removed. Sandblasting and steel brush are recommended. Stir well before use. It can be applied by brush, roller and airless spray gun. If necessary, dilute with Dyo Synthetic Thinner (811-). 2 coats are applied with 8 hours break between coats.

DRYING TIME (25oC): Tack free: 15 min., dust-free: 4 hours, hard-dry: 8 hours.

SPREADING RATE: 14-18 m<sup>2</sup>/L, 11-15 m<sup>2</sup>/kg area is covered dependent on the substrate for single coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.66 ± 0.02 AVAILABLE PACKAGES: ■ 0,75 Liters ■ 2,5 Liters ■ 15 Liters



















Clean the



Apply with brush

Tack free 15 min Dust free: 4 hours

Store in Store in a cool tighly closed

place

5°-35° C Application

surface

Dilute with thinner









packages

temperature

Health Hazard

In order to obtain the best product performance please see the product instructions

74

## SPECIAL PRIMER

**Special Primer** 722





DESCRIPTION: Alkyd based solvent-borne, economical, rust inhibiting primer.

PROPERTIES: Resistant to humidity, and sea water. It adheres to surface well and dries quickly.

APPLICATION AREA: Used as a rust inhibiting primer for all kinds of exterior and interior metal surfaces.

APPLICATION METHOD: Dirt, grease, oil, rust, old loose or flaking materials must be removed. Sandblasting and steel brush are recommended. Stir well before use. It can be applied by brush, roller and airless spray gun. If necessary, dilute with Dyo Synthetic Thinner (811-). 2 coats are applied with 8-12 hours break between coats.

DRYING TIME (25oC): Tack free: 15 min., dust-free: 3 hours, hard-dry: 5 hours.

SPREADING RATE: 12-16 m<sup>2</sup>/L, 7.5-10,0 m<sup>2</sup>/kg area is covered dependent on the substrate for single coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.66 ± 0.02 AVAILABLE PACKAGES: 
3 Kg 
20 Kg





Dilute with







Apply with





°C



lean the surface

thinner

Stir well



Apply with brush roller

Tack free: 15 min Dust free: 3 hours

Hard dry: 5 hours

Store in tighly closed packages

place

5°-35° C Application temperature

Hazard

# **CONCRETE PRIMER**

PRIMER FOR CONCRETE SURFACES 596







DESCRIPTION: Acrylic emulsion based primer to be applied for exposed concrete surfaces, walls and ceilings to improve adhesion, open time and workability of gypsum and cement based mortars.

PROPERTIES: Used on interior and exterior areas, it enhances adherence to exposed concrete surfaces, prevents rapid water loss and increases workability and open time of cement and especially gypsum based mortars on vertical surfaces and ceilings.

APPLICATION AREA: It is applied on exposed concrete walls, columns and ceilings before gypsum and cement based mortar application.

#### **APPLICATION METHOD:**

Application surface should be cleaned of any kind of oil, grease, rust, paraffin and old loose or flaking materials which will restrain the product from adhering on surface. After by diluting 30-50% of water depending on the desired viscosity and mixing 3-5 minutes to get homogeneous and lump-free mixture, it is applied to the surface with sheepskin roller as one coat. It should be mixed with specified periods during application.

SPREADING RATE: 4-7 m<sup>2</sup>/kg dependent on the substrate. (for one coat)

**STORAGE**: It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.58 ± 0.02 AVAILABLE PACKAGES: ■ 12 Kg





Stir well





Clean the surface

%5-10 Dilute with thinner

Apply with

Protect from frost

Drying time 24 hours

5°-35° C Application roller temperature

## WOOD PRIMER®

Solvent Borne Primer 510





**DESCRIPTION:** Alkyd based solvent-borne primer.

PROPERTIES: It doesn't leave brush marks, adheres to surface well, provides smooth and hard surface.

APPLICATION AREA: Used as a primer for exterior and interior top coat synthetic paints.

**APPLICATION METHOD:**For new wooden surfaces, knots on bare wood must be burned and impregnated by Pinosan Wood Protector (transparent) (980-). If needed, cracks etc. on walls, must be repaired with Dyo Super Macun (512-) and then sanded. Stir well before use, dilute with 5-10 % (by volume) of Dyo Synthetic Thinner (811-) for brush and roller applications. One coat is applied with one-day break and then it's ready for top coat paints.

DRYING TIME (25oC): Tack free: 2 hours, dust-free: 3 hours, hard-dry: 8 hours.

SPREADING RATE: 12-15 m<sup>2</sup>/L, 7-9 m2/kg area is covered dependent on the substrate for single coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.68 ± 0.02 AVAILABLE PACKAGES: ■ 0,75 Liters ■ 2,5 Liters ■ 15 Liters



lean the

surface



with thinner





spraygun



brush

Apply with roller



Sert: 8 saat

Store in tighly closed

packages

Store in a cool



temperature

Health Hazard

77

In order to obtain the best product performance please see the product instructions.







**Interior Wall Putty** 550







DESCRIPTION: PVA emulsion based interior wall putty for reparation of cracks and splits etc. on interior mineral substrates.

PROPERTIES: It is resistant to water and humidity. It permits breathing of the wall, increases durability of topcoat paint which is applied onto it and reduces paint consumption

APPLICATION AREA: It is applied on every type of fine plastered substrate to get smooth, even surface.

#### **APPLICATION METHOD:**

Dirt, grease, flaking materials and fine sand particles on plaster is removed from the surface and primed with Dyobinder. It is applied with a large scraper. Surface smoothness is provided by sanding or by smoothening with wet felt before the putty dries.

**SPREADING RATE:** 1 – 2,5 m2 /kg dependent on the substrate for one coat.

STORAGE: It has a shelf life of 5 years if stored unopened in cool, frost-free conditions.

Please see the product package/safety information form for risk and safety warnings.





DENSITY: 1.67 ± 0.03 AVAILABLE PACKAGES: ■ 4,5 Kg ■ 25 Kg





scraper



Protect from Application temperature

frost





## **ACROFILLER®**

Exterior Wall Putty 567





**DESCRIPTION :** Water Basedputty, based on acrylic emulsion.

**APPLICATION AREA** : Exterior mineral facades; masonry, concrete, brick, cement etc. for reparation of cracks and splits etc.

#### **APPLICATION TYPE:**

Surface Preparation:

Dirt, grease, old loose or flaking materials must be removed from the surfaces.

New mineral surfaces to be pre-treated with Dyobinder or Universal Primer. Before application on new plaster surface, it should be waited min. 4 weeks setting of cement.

Old, weak, limed surfaces and chalky substrates to be pre-treated with Dyobinder. Before applying Acrofiller Wall Putty Exterior, wait 4 hours after Dyobinder and wait 1 day after Dyo Universal Primer application. Never use isolation primer.

#### **Application:**

Ready to use. Apply one or two coats with a steel trowel or spatula. Before applying second coat, wait until first coat is completely dry.

#### **SPREADING RATE:**

Depending on the surface; : 0,65 - 1,25 m2 /kg for one coat

**STORAGE**: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



81

DENSITY: 1,94 ± 0.02 AVAILABLE PACKAGES: ■ 4,5 Kg ■ 25 Kg



In order to obtain the best product performance please see the product instructions.

## **AKROSUPER®**

Water Based Wood Putty 564





**DESCRIPTION:** Water based acrylic emulsion putty for wooden surfaces.

**PROPERTIES** : According to synthetic putty, it has higher filling, faster drying, easier application and sanding.

APPLICATION AREA: Can be applied all types of wooden surfaces in order to smooth and fill the surfaces.

**APPLICATION METHOD:** Old painted, weak and chalky surfaces must be cleaned and then Pinosan Wood Protector Matt (transparent) (980-) can be applied for the protection of the wooden surface from weather, mould growth, fungi and worms. After priming, Akrosuper is appled with a scraper or a trowel.

DRYING TIME (25°C): After 2 – 3 hours it can be sanded.

**SPREADING RATE:** 2-5 m<sup>2</sup>/kg area is covered dependent on the substrate for single coat.

**STORAGE**: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.75 ± 0.02 AVAILABLE PACKAGES: ■ 1,25 Kg ■ 4 Kg

Clean the Stir







Drying time: 2-3 hours tig

Store in tighly closed packages Protect from frost °C 5°-35° C Application

temperature

In order to obtain the best product performance please see the product instructions



Synthetic Putty 512





DESCRIPTION: Alkyd based solvent-borne putty.

**PROPERTIES**: It's resistant to humidity and sea water. Easy to apply, it dries quickly and no cracking for thick applications.

APPLICATION AREA: Exterior and interior woods, walls and metal surfaces of buildings and sea vehicles.

**APPLICATION METHOD**: For wooden surfaces, knots on bare wood must be burned and impregnated by Pinosan Wood Protector Matt (transparent) (980-). For smooth surfaces, cracks etc. on walls, must be repaired with Dyo Super Macun (512-). After putty application, Dyostar Synthetic Primer (513-) or Dyoastar Synthetic Primer (510-) can be applied on it.

DRYING TIME (25°C): Hard-dry: 6-8 hours.

SPREADING RATE: 5-10 m<sup>2</sup>/kg area is covered dependent on the substrate and film thickness.

STORAGE: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 1.75±0.02 AVAILABLE PACKAGES: ■ 0,8 Kg ■ 3 Kg



surface







scraper



Drying time: 6-8 hours



packages

Store in a cool

5°-35° C Application temperature

°C



Health Hazard

In order to obtain the best product performance please see the product instructions.





## **Synthetic Thinner**

Thinner 811



**DESCRIPTION:** Synthetic thinner for solvent borne paints.

**APPLICATION AREA:** Used as a thinner to thin each type of solvent borne paints for brush, roller and spray applications and to clean painting tools.

Flash Point: 38°C

**STORAGE**: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.



DENSITY: 0,78 ± 0.02 AVAILABLE PACKAGES: • 0,5 Liters • 1 Liters • 4 Liters • 10 Liters • 15 Liters



In order to obtain the best product performance please see the product instructions

# **CELLULOSIC THINNER**

934



**DESCRIPTION :** Cellulosic Thinner is a special solvent mixture for using to thin Cellulosic and AC1K system.

**APPLICATION AREA :** Cellulosic Thinner, is used to thin each type of Cellulosic –(Vigoloid Cellulosic systems, 201-311-312-313-341 series), and AC 1K (AC Systems, 351-352-353-361 series) systems to adjust application viscosity, and clean painting tools.

FLASH POINT : < 10 oC

**STORAGE**: It has a shelf life of 5 years if stored unopened in cool frost - free conditions.

Please see the product package/safety information form for risk and safety warnings.











#### OCCUPATIONAL HEALTH and SAFETY MANAGEMENT SYSTEM CERTIFICATE Gebze-TS-18001-(OHSAS)



#### ENVIRONMENT MANAGEMENT SYSTEM CERTIFICATE Gebze-TSE-EN-ISO-14001



#### ENVIRONMENT MANAGEMENT SYSTEM CERTIFICATE Çiğli-TSE-EN-ISO-14001



#### CUSTOMER SATISFACTION MANAGEMENT SYSTEM CERTIFICATE Gebze-TSE-ISO-10002



#### ENERGY MANAGEMENT SYSTEM CERTIFICATE Gebze-TS-EN-ISO-50001



### QUALITY MANAGEMENT SYSTEM CERTIFICATE Çiğli-ISO-TS-16949



### OCCUPATIONAL HEALTH and SAFETY MANAGEMENT SYSTEM CERTIFICATE Gebze-TS-18001-(OHSAS)



#### ENVIRONMENT MANAGEMENT SYSTEM CERTIFICATE Gebze-TSE-EN-ISO-14001



Nature's all colors are available in **DYO** Renk Pinari **Color Tinting** System





DYO Renk Pinari

DYO

# DYO COLOR TINTING SYSTEM



**RENK PINARI** Color Tinting system is a color generating system comprised of the computer in which the formulas are stored, a color generating machine and a mixer set. The most special feature of this system is to present thousands of various color options insantly. In consideration of product variety, the system, which utilizes more than 30,000 color formulas stored in the computer, is capable of producing paints in a requested quantity: either in gallons, ten Liters or plastic cans.

Another significant feature of the system is to allow the generation of exactly the same colors at all times. Coloring is easily provided in sales points through Color Tinting dealers. In the DYO Color Tinting System using water-based paints and coatings, it is possible to find color and product alternatives for interior walls, as well as exterior walls, wood and metal surfaces. In addition to the standard DYO colors, generation of the colors listed in the international color standards, such as NOVA, TVT, NCS and RAL is also possible.

### **PRODUCTS INCLUDED IN THE SYSTEM**

#### For interior wall paints:

DYOJEN Soft Matt Emulsion Paint Interior, (Some colors are not available for this product.) NANOİPEKMAT Nanotechnological Interior Semi Matt Paint, NANOMAT Nanotechnological Interior Matt Wall Paint, TEKNOPLAST Interior Silk Matt Paint with PTFE, DİNAMİK Silk Matt Emulsion Paint Interior, DİNAMİK Interior Wall Paint with Silicone, NEOSTAR and NEOSTAR Matt Emulsion Paint Interior DYOPLUS ve DYOPLUS Matt Emulsion Paint Interior, DYOPA Matt Emulsion Paint Interior, Senkron Reflection Effect Senkron Pearl Effect

#### For exterior wall paints:

TEKNOTEX Exterior Paint With PTFE, DİNAMİK Silicone Based Facade Paint, AKROSTAR Exterior Paint, DYOLASTEKS Elastomeric Wall Coating, (Some colors are not available for this product.) DYOTEX Matt Emulsion Paint Exterior,

#### For exterior wall coatings:

TEKNOTEX TEXTURE Exterior Paint with PTFE, ROLLTEX Emulsion Exterior Textured Paint,

#### For Wood and Metal paints:

MASSIVELINE Water BasedDoor Paint, HIDROLUX Water based, glossy decorative topcoat.





# DYO PROJECT COLORING SYSTEM RENKSAYAR



### What is it?

The Building Coloring System which provides convenience during pre-painting color selection.

#### How does it work?

The project, drawing or photograph of the building studied in the Renksayar is rendered in 3D, and the desired color combinations are applied to the rendered 3D image easily. This way, allowing various color alternatives to be displayed all together, Renksayar helps you make the best decisions.













www.birbilenesorun.com.tr

facebook.com/dyo 🕒 twitter.com/dyo\_boya