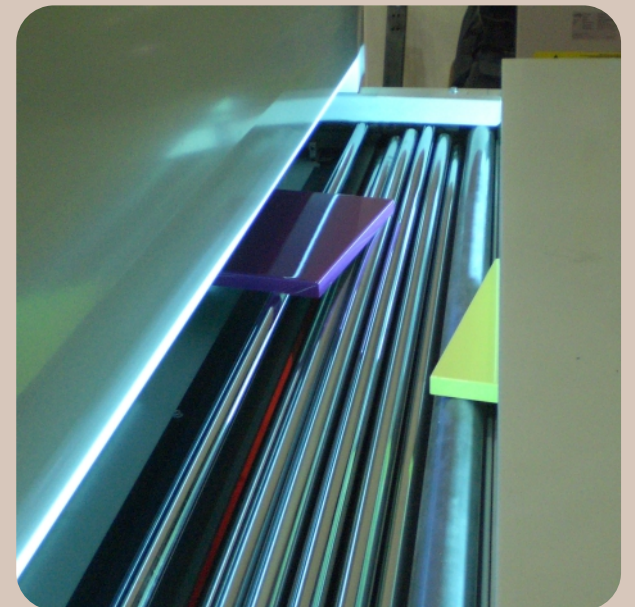
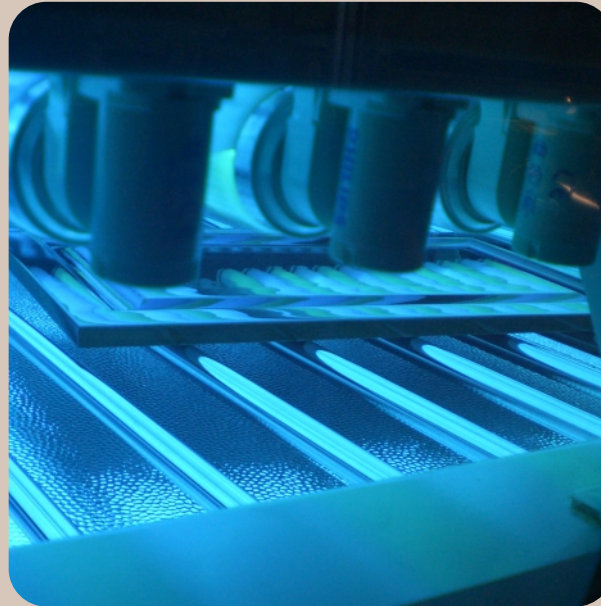


ANKA[®]
LINE



Product Guide



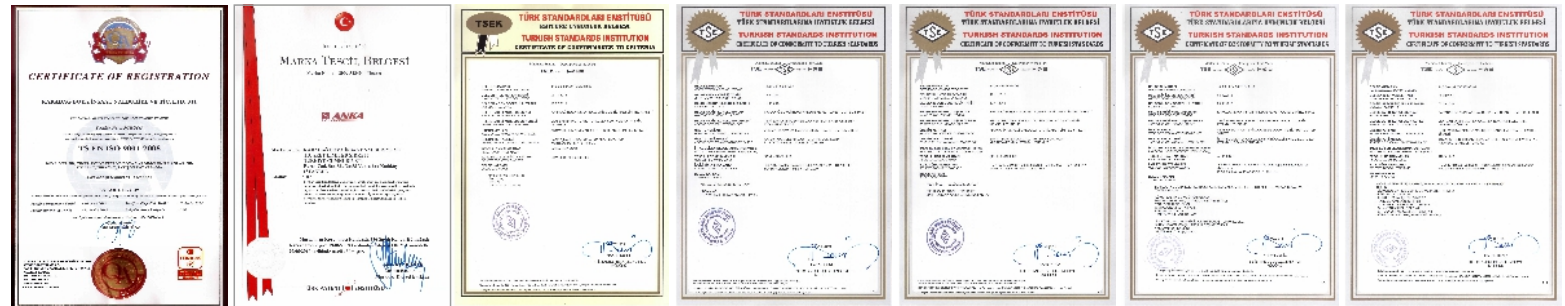
ANKA LINE, a brand of Karadağ Boya is a Turkish company specialized in coatings for professional use. The production plant is located in Istanbul and offers wide product range to meet with the customer's demand both in wood coatings and construction coatings. ANKA LINE customizes its products by considering the unique needs and wants of each single artisans, architects and paint professionals. The high quality coatings are ensured by a team of experts and researchers which work in collaboration for sustainable product development to propose professional solutions.

The products have been producing in the plants which certificated by ISO 9001 (Quality Management System) and ISO 14001 (Environment Management System). ISO standards guarantee a step by step control in the production plant from input of raw material to the final goods.

ANKA LINE also assists its clients before, during and after the sales by providing customized and specialized technical support in order to maximize the clients' satisfaction. The mission of the company is to provide the fastest assistance to the clients who seek to do the best job in the moments when and where needed.

ANKA LINE has been dedicated to offer the best and finest quality to its customers and brings a lasting beauty to every product coated.

Contact us: +90 216 472 85 95





TINTOMETRIC COLOR SYSTEM

Makes your dream come true in five steps...

- 1- The sample from the customer is taken
- 2- The spectrophotometer transfers the color data from the sample to a computer system.
- 3- Personal database of colors for each single customer can be created.
- 4- Perfect color match is more easily obtained.
- 5- Reproduction of the same colors again in the future is possible.



FURNITURE COATINGS

ACRYLIC SYSTEMS

ACRYLIC BASECOAT PIGMENTED

ACA 0080/11

Acrylic Basecoat
Pigmented White
Packages available:
15 kg

- Acrylic resin based, two component
- Flows well, forms an excellent surface
- Excellent filling capabilities
- High resistance to yellowing
- Easy sandability

Recommended Hardener

ACH 0970/00
Packages available:
1.5 kg

Recommended Thinner

DU 0620/00

Application Area

Can be applied on solid wood and veneer surfaces, furniture, and doors

Application Tool

Apply by spray airmix or airless

ACRYLIC TOPCOAT PIGMENTED

ACB 03XX/XX

Acrylic Topcoat
Matt Pigmented
Packages available:
3 kg, 12 kg

Gloss Levels:
15, 40

- Acrylic resin based, two component
- Can be applied as vertically
- Excellent hiding power
- Resistance to yellowing
- Resistance to scratches
- Softness to touch

Recommended Hardener

ACH 0970/00
Packages available:
1.5 kg, 6 kg

Recommended Thinner

DU 0620/00

Application Area

Can be applied on flat surfaces, furniture, doors, solid wood, and wood profile

Application Tool

Apply by spray airmix or airless

ACB 0933/XX

Acrylic Topcoat
Glossy Pigmented
Packages available:
12 kg

- Acrylic resin based, two component
- High gloss, long lasting brightness
- Suitable for vertical application
- High hiding power
- High resistance to yellowing
- Good uniformity on surface

Recommended Hardener

ACH 0970/00
Packages available: 6 kg

Recommended Thinner

LU 0720/00

Can be applied on flat surfaces, furniture, doors, solid wood, and wood profile

Application Tool

Apply by spray airmix or airless

ACRYLIC BASECOAT TRANSPARENT

ACD 0065/00 Acrylic Basecoat Transparent Packages available: 3 kg, 15 kg	<ul style="list-style-type: none"> • Acrylic resin based • Flows well, makes an excellent surface • High resistance to yellowing • Easy sandability • Totally colourless, excellent transparency • Dry faster compared to polyurethane systems 	Recommended Hardener ACH 0970/00 Packages available: 0.3 kg, 1.5 kg Recommended Thinner DU 0320/00	Application Area Can be applied on solid wood and veneer surfaces, furniture, and doors Application Tool Apply by spray airmix or airless
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ACRYLIC TOPCOAT TRANSPARENT

ACM 0320/XX Acrylic Topcoat Matt Transparent Packages available: 3 kg, 15 kg Gloss Levels: 10, 25, 40	<ul style="list-style-type: none"> • Acrylic resin based, two component • Good spreading on surface • Totally colourless, transparent • Silky apperance • Designed for light solid wood or veneer surfaces that faces direct sunlight. • High elasticity, mechanical and chemical resistance. 	Recommended Hardener ACH 0970/00 Packages available: 0.3 kg, 1.5 kg Recommended Thinner DU 0320/00 and DU 0620/00	Application Area Can be applied on solid wood and veneer surfaces, furniture, and doors Application Tool Apply by spray airmix or airless
ACM 0933/00 Acrylic Topcoat Glossy Transparent Packages available: 3 kg, 12 kg	<ul style="list-style-type: none"> • Acrylic based, two component • Excellent viscosity, spreads well on surface • High elasticity, mechanical and chemical resistance • High resistance to scratches • Resistant to the sunlight • Resistant to yellowing • To have an extra resistance to yellowing, please use acrylic primer before topcoat. 	Recommended Hardener ACH 0970/00 Packages available: 1.5 kg, 6 kg Recommended Thinner LU 0720/00	Application Area Can be applied on solid wood and veneer surfaces, furniture, and doors Application Tool Apply by spray airmix or airless



EN 71.3®
European Union
Standards

POLYURETHANE SYSTEMS

POLYURETHANE BASECOAT PIGMENTED

PA 0040/12
Polyurethane
Basecoat
Pigmented White
Packages available:
4.5 kg, 18 kg

- Polyurethane based, contains alkyd resin, two component
- Spreads easily and makes a good film on the surface
- Easier to sand, quicker drying
- It is not recommended to use large quantity of the product on the surface. Because, it leads to have cracking on the edges

Recommended Hardener

HD 7800/A
Packages available:
1.5 kg, 6 kg

Recommended Thinner

DP 0004/00

Application Area

Can be applied on solid wood and veneer surfaces, furniture, and doors
*The product is designed for general use

Application Tool

Apply by spray airmix or airless

PA 0060/11
Polyurethane
Basecoat
Pigmented White
Packages available:
1.5 kg, 18 kg

- Polyurethane based, contains alkyd resin, two component
- Spreads well and makes a smooth surface
- High filling power and covering power
- Easier to sand
- Especially, it does not make cracking on the edges of MDF

Recommended Hardener

HD 0613/00
Packages available:
6 kg

Recommended Thinner

DP 0004/00

Application Area

Can be applied on solid wood and veneer surfaces, furniture, doors and MDF
*The product is designed for general use

Application Tool

Apply by spray airmix or airless

PA 6150/11
Polyurethane
Basecoat
Pigmented White
Packages available:
15 kg

- Polyurethane based, contains alkyd resin, two component
- Spreads well and makes a smooth surface
- High filling power and covering power
- Pigmented basecoat
- Easier to sand
- Especially, it is suitable to use with automotic spray guns
- It does not make cracking on the edges of MDF

Recommended Hardener

HD 0613/00
Packages available:
6 kg

Recommended Thinner

DP 0004/00

Application Area

Can be applied on MDF, furniture, doors, kitchen cabinets, and wood profile
*The product is designed for general use

Application Tool

Apply by spray airmix or airless

*EN European Norm means European Union Standards. EN 71 -3 standards limits using heavy metal or any other harmful substances. Since the product is suitable for children under 3 years, paint professionals highly prefer to use EN 71 -3 certificated products.

PA 6170/11 Polyurethane Basecoat Pigmented White Packages available: 15 kg	<ul style="list-style-type: none"> • Polyurethane based, contains alkyd resin, two component • Spreads perfectly and makes a smooth surface • Since it forms an excellent surface, it exhibits matt paint appearance • High filling power and covering power • Designed for vertical application • Easier to sand • It does not have negative affect on gloss level of the topcoat 	Recommended Hardener HD 0613/00 (Yellowing resistance) Packages available: 1.5 kg, 6 kg Recommended Thinner DU 0320/00 or DU 0620/00	Application Area Can be applied on flat surfaces, furniture, doors, solid wood and wood profile Application Tool Apply by spray airmix or airless
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*Since there are various quality levels of MDF, please make a preliminary test before serial production to make sure obtaining the best result

POLYURETHANE TOPCOATS PIGMENTED

PB 75XX/11 Polyurethane Topcoat Pigmented Matt White Packages available: 3 kg, 12 kg Gloss Levels: 25, 50	<ul style="list-style-type: none"> • Polyurethane based, contains alkyd resin, two component • High covering power • Good resistance to yellowing • Suitable for vertical application • Fast drying • Soft touch appearance on the surface 	Recommended Hardener HD 0440/00 Packages available: 0.75 kg, 3 kg Recommended Thinner DP 0004/00	Application Area Can be applied on flat surfaces, furniture, doors, solid wood surfaces and wood profile Application Tool Apply by spray airmix or airless
PB 7000/11 Polyurethane Topcoat Pigmented Glossy White Packages available: 3 kg, 12 kg	<ul style="list-style-type: none"> • Polyurethane based, contains alkyd resin • Good long-lasting glossiness properties • Can be applied vertically • Can be polished 24- 30 hours after the application 	Recommended Hardener HD 7130/00 or HD 9050/00 Packages available: 1.5 kg, 6 kg Recommended Thinner DP 0004/00 or LU 0720/00 (use in summer)	Application Area Can be applied on flat surfaces, furniture, doors, solid wood, and wood profile Application Tool Apply by spray airmix or airless



PB 9000 P.U. Series

Polishable in 24 hours,

Let's put it to the test !

EN 71.3[®]
European Union
Standards

PB 80XX/11 Topcoat Pigmented Matt White Packages available: 3 kg, 12 kg Gloss Levels: 25, 50	<ul style="list-style-type: none"> • Polyurethane based, contains alkyd resin, two component • High yellowing resistance • High covering power • Good scratch resistance • Softness to the touch 	Recommended Hardener HD 7130/00 (Yellowing resistance) or HD 7230/00 (High yellowing resistance) Packages available: 0.75 kg, 3 kg Recommended Thinner DU 0320/00 or DU 0620/00	Application Area Can be applied on flat surfaces, furniture, doors, solid wood surfaces and wood profile Application Tool Apply by spray airmix or airless
PB 9000/XX Topcoat Pigmented Glossy White Packages available: 3 kg, 12 kg	<ul style="list-style-type: none"> • Polyurethane based, contains alkyd resin, two component • Suitable for vertical application • High scratch resistance • Resistance to yellowing • Can be polished 24 hours after the application 	Recommended Hardener HD 9050/00 (Yellowing resistance) or HD 9200/00 (High yellowing resistance) Packages available: 1.5 kg, 6 kg Recommended Thinner LU 0720/00	Application Area Can be applied on flat surfaces, furniture, doors, solid wood surfaces and wood profile Application Tool Apply by spray airmix or airless
PC 06XX/WW Topcoat Matt White Packages available: 3 kg, 12 kg Gloss Levels: 25, 50	<ul style="list-style-type: none"> • Polyurethane based, contains alkyd resin, two component • Suitable for vertical application • High scratch and yellowing resistance • Good uniformity on surface • It is recommended to use polyurethane or polyester basecoat before the topcoat. 	Recommended Hardener HD 1270/00 (Yellowing resistance) Packages available: 1.5 kg, 6 kg Recommended Hardener DU 0620/00	Application Area Can be applied on flat surfaces, furniture, doors, solid wood surfaces, and wood profile Application Tool Apply by spray airmix or airless

POLYURETHANE BASECOAT TRANSPARENT

PD 0050/00 Polyurethane Basecoat Transparent Packages available: 3 kg, 12 kg	<ul style="list-style-type: none"> • Polyurethane based, contains alkyd, two component • Spreads well, and it leads the topcoats to exhibit a smooth surface • Quicker drying • Good transparency • High sandability • Forms a better film on the surface 	Recommended Hardener HD 5800/00 Packages available: 1.5 kg, 6 kg Recommended Thinner DP 0004/00 or DL 1450/00	Application Area Can be applied on flat surfaces, furniture, and open pore surfaces Application Tool Apply by spray airmix or airless
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*EN European Norm means European Union Standards. EN 71 -3 standards limits using heavy metal or any other harmful substances. Since the product is suitable for children under 3 years, paint professionals highly prefer to use EN 71 -3 certificated products.

PD 0150/00 Polyurethane Basecoat Transparent Packages available: 12 kg	<ul style="list-style-type: none"> • Polyurethane based, contains alkyd, two component • Ideal for open pore veneer surfaces to make better surface. • Can be applied before matt topcoat transparent 	Recommended Hardener HD 5700/00 Packages available: 6 kg Recommended Thinner DP 0004/00	Application Area Can be applied on flat surfaces, furniture, and open pore surfaces Application Tool Apply by spray airmix or airless
PD 0090/00 Polyurethane Basecoat Transparent Packages available: 3 kg, 12 kg	<ul style="list-style-type: none"> • Polyurethane based, contains alkyd resin, two component • Spreads perfectly and leads the topcoats to exhibit an excellent surface • High filling power • Good transparency, keeps the wood color unchanged • Easier to sand, forms a film on the surface • Especially, the product is suitable to be used before the high gloss topcoats. 	Recommended Hardener HD 6000/BY or HD 5800/00 Packaging: 1.5 kg, 6 kg Recommended Thinner DP 0004/00 or DL 1450/00	Application Area Can be applied on solid wood surfaces, veneer, furniture and doors Application Tool Apply by spray airmix or airless

POLYURETHANE TOPCOAT TRANSPARENT

PV 0100/XX Topcoat Transparent Matt Packages available: 3 kg, 12 kg Gloss Levels: 10, 25, 45	<ul style="list-style-type: none"> • Polyurethane based, contains alkyd resin, two component • To improve the surface quality more, please use thinner DP 0004/00 during summer, and thinner DU 0320/00 during winter. 	Recommended Hardener HD 8000/00 Packages available: 0.75 kg, 3 kg Recommended Thinner DP 0004/00 <i>(use in summer)</i> or DU 0320/00 <i>(use in winter)</i>	Application Area Can be applied on flat surfaces, furniture, doors, tables, and office furniture Application Tool Apply by spray airmix or airless
PV 0100/00 Topcoat Transparent Glossy Packages available: 3 kg, 12 kg	<ul style="list-style-type: none"> • Polyurethane based, contains alkyd resin, two component • Spreads well, makes hard surface • Excellent glossiness and maintains the glossiness for a long period • Easier to make buffing • Recommendation: Please use the colorant in a quantity of 1% to change color of the topcoat transparent 	Recommended Hardener HD 1000/00 Packages available: 3 kg, 12 kg Recommended Thinner LU 0720/00	Application Area Can be applied on flat surfaces, furniture, doors, solid wood surfaces, and window frames Application Tool Apply by spray airmix or airless





PV 8000/00 Polyurethane Topcoat Transparent Glossy Packages available: 3 kg, 12 kg	<ul style="list-style-type: none"> • Polyurethane based, contains alkyd resin, two component • Spreads well, high scratch resistance, makes hard surface • Excellent glossiness and maintains the glossiness for a long period on the surface • Can be polished 24 hours after the application • Recommendation: If needed, please use the colorant in a quantity of 1% to change color of the topcoat transparent. 	Recommended Hardener HD 1050/00 Packages available: 3 kg, 12 kg Recommended Thinner LU 0720/00	Application Area Can be applied on flat surfaces, furniture, doors, solid wood surfaces and window frames Application Tool Apply by spray airmix or airless
PV 0500/XX Polyurethane Topcoat Transparent Matt Packages available: 3 kg, 12 kg Gloss Levels: 05, 10, 25, 50	<ul style="list-style-type: none"> • Polyurethane based, contains alkyd resin, two component • Good resistance to scratches • Softness to the touch • Recommendation: To improve the surface quality more, please use thinner DP 0004/00 during summer, and thinner DU 0320/00 during winter. 	Recommended Hardener HD 8000/00 Packages available: 0.75 kg, 3 kg Recommended Thinner DP 0004/00 or DU 0320/00	Application Area Can be applied on flat surfaces, furniture, office furniture, kitchen cabinets, and tables Application Tool Apply by spray airmix or airless
PV 52XX/00 Polyurethane Topcoat Transparent Matt Packages available: 10 kg Gloss Levels: 05, 10, 25, 40	<ul style="list-style-type: none"> • Polyurethane based, contains alkyd, two component • Excellent surface hardness, homogeneity of glossiness on the surface • High scratch resistance • Easy to apply • Softness to the touch • If needed, please use the colorant in a quantity of 1% to change color of the topcoat transparent. • To improve the surface quality more, please use thinner DP 0004/00 during summer, and thinner DU 0320/00 during winter. 	Recommended Hardener HD 6100/00 Packages available: 5 kg Recommended Thinner DP 0004/00 (<i>use in summer</i>) or DU 0320/00 (<i>use in winter</i>)	Application Area Can be applied on flat surfaces, furniture, tables, doors, and office furniture * Since the product has high scratch resistance, it is highly recommended to use it for office furniture Application Tool Apply by spray airmix or airless

PANEL DOOR SYSTEMS

POLYURETHANE PANEL DOOR TOPCOAT



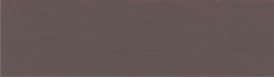
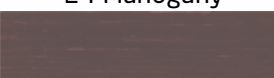
PB 1010/13 Polyurethane Panel Door Topcoat Matt White Packages available: 20 kg Gloss Level: 60	<ul style="list-style-type: none"> • Polyurethane resin based, contains alkyd, two component • Resistance to scratches and resistance to impact • Lively apperance on surface 	Recommended Hardener HD 4000/00 Packages available: 5 kg Recommended Thinner DP 0004/00	Application Area Can be applied on panel doors for interiors Application Tool Apply by spray airmix or airless
PB 3010/XX Polyurethane Panel Door Topcoat Pigmented Matt Packages available: 4 kg, 20 kg Gloss Level: 60	<ul style="list-style-type: none"> • Polyurethane based, contains alkyd, two component • High covering power • Suitable for vertical application • To improve the surface quality more, please use together with suitable thinner during summer period. 	Recommended Hardener HD 2000/00 Packages available: 1 kg, 5 kg Recommended Thinner DP 0004/00	Application Area Can be applied on american panel doors, furniture, doors, solid wood surfaces and wood profile Application Tool Apply by spray airmix or airless

* colors available

CELLULOSIC PANEL DOOR TOPCOAT

NB 7010/XX Cellulosic Panel Door Topcoat Pigmented Packages available: 2.5 kg, 4 kg, 12 kg, 18 kg	<ul style="list-style-type: none"> • High covering power • Silky apperance • To increase the surface quality more, please use together with the suitable thinner during humid summer period. 	Recommended Thinner NT 0642/00 or NT 0942/00	Application Area Can be applied on american panel doors Application Tool Apply spray airmix or airless
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POLYURETHANE PANEL DOOR TOPCOAT / CELLULOSIC PANEL DOOR TOPCOAT

			
11 White	03 Pear	52 Oxide Brown	76 Venge
			
15 Pearl White	01 Light Oak	02 Walnut	24 Mahogany
			
16 Cream	06 Mahogany	18 Dark Oak	21 Cherry

- Due to the limitations in printing technologies, we are not able to warranty the accuracy of colors shown above. We advise you to make a preliminary test to see the actual color.





CELLULOSIC SYSTEMS

NITRO CELLULOSIC BASECOAT PIGMENTED

NB 0010/XX Cellulosic Basecoat Pigmented Packages available: 3 kg, 13 kg, 18 kg * colors available	<ul style="list-style-type: none"> • Nitrocellulose based, single component • Exhibits good and smooth surface • Quicker drying • Easier to sand • Recommendation: During hot and humid periods, it is recommended to use together with the suitable thinner to avoid negative effects like whitening issue on the surface which may caused by humidity. • By the help of the thinner, the product spreads well on the surface and it wets the pores perfectly. 	Recommended Thinner NT 0642/00 or NT 0942/00	Application Area Can be applied on solid wood and MDF surfaces *The product is designed to fill open pore veneer surfaces, and makes it ready for topcoat application Application Tool Apply by spray airless or airmix
NB 0020/XX Cellulosic Basecoat Pigmented Packages available: 3 kg, 13 kg, 18 kg	<ul style="list-style-type: none"> • Nitrocellulose based, single component • Fills the pores, exhibits good and smooth surface • Matt apperance after the application • High filling power • Flexible • Easier to sand 	Recommended Thinner NT 0642/00 or NT 0942/00	Application Area Can be applied on solid wood and MDF surfaces *The product is designed to fill open pore veneer surfaces, and make it ready for topcoat application Application Tool Apply by spray airless or airmix
NB 0030/XX Cellulosic Basecoat Pigmented Packages available: 3 kg, 13 kg, 18 kg	<ul style="list-style-type: none"> • Nitrocellulose based, single component • Fills the pores, exhibits good and smooth surface • Matt apperance after the application • Very filling power • Flexible • Fast Drying • Easier to sand 	Recommended Thinner NT 0642/00 or NT 0942/00	Application Area Can be applied on solid wood and MDF surfaces *The product is designed to fill open pore veneer surfaces, and make it ready for topcoat application Application Tool Apply by spray airless or airmix

CELLULOSIC TOPCOAT PIGMENTED

NB 99XX/XX

Cellulosic Topcoat Pigmented
Matt

Packages available: 0.75 kg,
2.5 kg, 3 kg, 12 kg

Gloss Levels: 10, 50

* colors available

- Nitrocellulose based, single component
- High covering power
- Quicker drying
- Matt and silky matt appearance

**Recommended
Thinner**
NT 0642/00

Application Area

Can be applied on solid wood
surfaces, veneer and MDF

Application Tool

Apply by spray airmix or
airless

NB 9900/XX

Cellulosic Topcoat Pigmented
Glossy

Packages available: 0.75 kg,
2.5 kg, 3 kg, 12 kg

* colors available

- Nitrocellulose based, single component
- High covering power
- Quicker drying
- Glossy appearance

**Recommended
Thinner**
NT 0642/00

Application Area

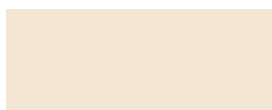
Can be applied on solid wood
surfaces, veneer and MDF

Application Tool

Apply by spray airmix or
airless



White



Beige



Oxide Yellow



Chrome Yellow



Orange



Brick Red



Venge



Mahogany



Light Brown



Dark Brown



Aluminium



Black



Green



Parlament Blue

CELLULOSIC TOPCOAT TRANSPARENT

NN 20XX/00

Cellulosic Topcoat
Transparent

Packages available:
0.75 kg, 2.5 kg, 3 kg,
12 kg

- Nitrocellulose based, contains alkyd resin, single component
- Quickest drying
- Spreads perfectly
- High filling power
- To improve the surface quality, please use together with the suitable thinner during summer period.

**Recommended
Thinner**
NT 0642/00

Application Area

Can be applied on solid wood
surfaces, veneer

Application Tool

Apply by spray airmix or
airless, dipping, curtain
coater



POLYESTER SYSTEMS

POLYESTER BASECOAT PIGMENTED

PU 0300/11

Polyester Basecoat
White
Packages available:
10 kg

- Especially designed to apply vertically and horizontally on MDF and open pore wood surfaces
- Easy to sand
- Suitable for the surfaces where high filling power needed
- It obtains the best result when used before high gloss paints
- Quicker drying

Recommended Hardener

PS 440
Packages available:
0,225 kg

Accelerator

PE 200
Packages available:
0,225 kg

Recommended Thinner

AT 0033/00

Application Area

Can be applied on flat surfaces and wood profile

Application Tool

Manuel, robots, and spray airless

POLYESTER BASECOAT TRANSPARENT

PU 0734/00

Polyester Basecoat
Transparent
Packages available:
10 kg

- Does not contain wax
- Excellent viscosity, spreads well, forms a smooth surface
- Suitable for vertical and horizontal application
- Easier to sand
- Good thixotropy

Recommended Hardener

PS 440
Packages available:
0,225 kg

Accelerator

PE 200
Packages available:
0, 225 kg

Recommended Thinner

AT 0033/00

Application Area

Can be applied on flat surfaces and wood profile

Application Tool

Manuel, robots, and spray airless

POLYESTER BASECOAT FOR SPECIAL PURPOSE

CLP 1060/00

Polyester Basecoat
for Special Purpose
Packages available:
15 kg

- Very good filling power
- Excellent hardness
- Good sanding
- Suitable for polishable surfaces

Accelerator

PE 351
Packages available:
0, 3 kg

Application Area

Can be applied on horizontal surfaces, veneer, panels, and picture frames

BARRIER SYSTEMS

BARRIER FOR MDF

PD 0610/00

Polyurethane
Barrier for MDF
Packages available:
12 kg

- Polyurethane based, contains alkyd, two component
- Very good sanding
- Apply on MDF to reduce absorbtion on edges and cross cut parts. Therefore, it forms filled edges perfectly

Recommended Hardener

HD 5800/00
Packages available:
6 kg

Recommended Thinner

NT 0942/00 or
DP 0004/00

Application Area

Can be applied on MDF

Application Tool

Apply by roller or spray
airmix or airless



BARRIER FOR VENEER

BV 8204/00

Polyurethane
Barrier Transparent
for Veneer
Packages available:
6 kg

- Polyurethane based, contains alkyd, two component
- Wets the pores perfectly,
- Can be applied on egzotic and oily veneer surfaces before basecoat
- Must be applied on woods include tannin oil and especially exotic timbers like teak, ebony, afrormosia, rose and etc.,
- Prevent tanning movement towards surface
- Increase adhesion power of basecoat on surface
- Absorb color pending on surface because of polyester
- Prevent collapsing polyester on surface by time
- Easy sandability
- Can be applied one or two coats

Recommended Hardener

HD 7204/00
Packages available:
1,2 kg

Recommended Thinner

DP 0004/00 or
DL 1450/00

Application Area

Can be applied on solid
wood and veneer

Application Tool

Apply by roller or spray
airmix, airless and
conventional.



TINTOMETRIC COLOR SYSTEM

POLYURETHANE CONVERTERS

PC 06XX/WW Polyurethane Converter Matt White Packages available: 1 kg, 3 kg, 12 kg Gloss Levels: 25, 50	<ul style="list-style-type: none"> • High scratch resistance • High yellowing resistance • Good thixotropy • Suitable for tintometric color systems. • When yellowing resistance is more important, it is recommended to use acrylic primer. 	Recommended Hardener HD 1270/00 Recommended Thinner DU 0620/00	Application Area Can be applied on flat surfaces, furniture, doors, solid wood surfaces, and wood profile Application Tool Apply by spray airmix or airless
PC 06XX/TT Polyurethane Converter Transparent Matt Packages available: 0.83 kg, 2.5 kg, 10 kg Gloss Levels: 25, 50	<ul style="list-style-type: none"> • Polyurethane based contains alkyd resin, two component • Excellent matt and silky matt appearance • Spreads well • Hard surface • High scratch resistance • Designed suitable for tintometric systems. • Recommendation: To have a better surface, use after polyester primer. 	Recommended Hardener HD 1270/00 Recommended Thinner DU 0620/00	Application Area Can be applied on flat surfaces, furniture, doors, solid wood surfaces, and window frames Application Tool Apply by spray airmix or airless
PC 08XX/WW Polyurethane Converter Matt White Packages available: 1 kg, 3 kg, 12 kg Gloss Levels: 30, 60	<ul style="list-style-type: none"> • Very high covering power, especially on edges • Very high yellowing resistance • Very high scratch resistance 	Recommended Hardener HD 7130/00 HD 7230/00 (High yellowing resistance) Recommended Thinner DU 0620/00	Application Area Can be applied on flat surfaces, furniture, doors, solid wood and wood profile Application Tool Apply by spray airmix or airless
PC 08XX/TT Polyurethane Converter Transparent Matt Packages available: 0.82 kg, 2.45 kg, 9.82 kg Gloss Levels: 30, 60	<ul style="list-style-type: none"> • Polyurethane based contains alkyd resin, two component • Excellent matt and silky matt appearance • Spreads well, makes hard surface, high scratch resistance • Designed suitable for tintometric systems. • To have a better surface, please use after polyester primer. 	Recommended Hardener HD 7130/00 or HD 7230/00 (High yellowing resistance) Recommended Thinner DU 0620/00	Application Area Can be applied on flat surfaces, furniture, doors, solid wood surfaces and window frames Application Tool Apply by spray airmix or airless
PC 0900/WW Polyurethane Converter Glossy White Packages available: 1 kg, 3 kg, 12 kg	<ul style="list-style-type: none"> • High brightness on surface • Suitable for vertical application • Very high covering power • Very high yellowing resistance • Very high scratch resistance • Designed suitable for tintometric color systems. • If high yellowing resistance is required, use hardener HD 9200. 	Recommended Hardener HD 9200/00 (High yellowing resistance) or HD 9050/00 Recommended Thinner LU 0720/00	Application Area Can be applied on flat surfaces, furniture, doors, solid wood and wood profile Application Tool Apply by spray airmix or airless





PC 0900/TT Polyurethane Converter Transparent Packages available: 0.804 kg, 2.42 kg, 9.65 kg	<ul style="list-style-type: none"> • Long-term brightness on surface • Flows well • Good mechanical resistance • High scratch resistant • Designed suitable for the tintometric color systems • To have a better surface, use after polyester basecoat pigmented. 	Recommended Hardener HD 9050/00 (High yellowing resistance) or HD 9200/00 Recommended Thinner LU 0720/00	Application Area Can be applied on flat surfaces, furniture, doors, solid wood and window frames Application Tool Apply by spray airmix or airless
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NITROCELLULOSIC CONVERTERS

NC 07XX/WW Cellulosic Converter White Packages available: 1 kg, 2 kg, 3 kg	<ul style="list-style-type: none"> • Single component • Flows well on the surface • Abrasion resistance • Quicker drying • Suitable for tintometric color systems. • To improve the surface quality, use in quantity of 2.5% suitable thinner during humid and summer period. 	Recommended Thinner NT 0642/00	Application Area Can be applied on furniture, solid wood surfaces, veneer, american door panels, door frames Application Tool Apply by spray airmix or airless
NC 70XX/TT Cellulosic Converter Transparent Packages available: 0.866 kg, 2.60 kg, 10.380 kg	<ul style="list-style-type: none"> • Single component • Flows well on the surface • Abrasion resistance • Scratch resistant • Quickest drying • Designed suitable for tintometric color systems. • To improve the surface quality, use in quantity of 2.5% suitable thinner during humid and summer period. 	Recommended Thinner NT 0642/00	Application Area Can be applied on furniture, solid wood surfaces, veneer Application Tool Apply by spray airmix or airless

PIGMENTS

ANKA TINT Solvent Based Pigments Size: 1 lt	<ul style="list-style-type: none"> • Designed for producing colors in tintometric systems. • Polyurethane, cellulosic systems can be obtained • Low V.O.C. • Lead free 	 
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COLORANT SYSTEMS SYNTHETIC BASED

AT 3000/XX

Synthetic Wood
Colorant

Packages available:
0.75 kg, 2.5 kg, 12
kg

* colors available

- Decorative wood color
- No relief, no swelling
- High abrasion resistance
- After it dries completely, cellulosic, polyurethane, acrylic or polyester systems can be used.
- Before polyester application, according to the sort of veneer it is strongly advised to use barrier systems.

Application Area

Can be applied on furniture, solid wood surfaces, veneer

Application Tool

Apply by sponge, cloth, brush or roller

*The product is ready to use product. Please do not try to thinning the product and do not apply the product on topcoat

Dilution

In case of need, use synthetic thinner

SOLVENT BASED

CX 4000/XX

Universal Wood
Colorant

Packages available:
1 lt.

* colors available

- High colorant power
- Thin down to the desired colour concentration (usually 1:5 to 1:60)
- Thinner must be selected according to the method of use
- When it is diluted with water, consider pore lifting
- No vomiting and discoloration problem
- For faster drying, recommended hot air environment

Application Area

Can be applied on veneer, timbers

Application Tool

Apply by spray, wiping, and brush

Dilution

Solvent and Water

THINNER

DL 1450/00

Universal Thinner

Packages available: 12 kg

- Ideal for topcoat transparent
- Forms smooth and homogenous surface
- Suitable for all systems

DP 0004/00

Polyurethane Thinner

Packages available: 2,25 kg, 12 kg

- Designed for polyurethane systems, Excellent solving power
- Especially suitable for thinning matt systems, Medium drying
- Can be used for acrylic systems

DU 0320/00

Polyurethane Thinner

Packages available: 14 kg

- Designed for polyurethane matt topcoat , It is also advised to use for basecoat
- Suitable to thinning matt topcoat systems, It is recommended to use in winter
- It is not recommended to use for high gloss systems, Can be used for acrylic systems

DU 0620/00

Polyurethane Thinner

Packages available: 14 kg

- Designed for polyurethane matt and semi matt systems, High solving power
- Especially, it is recommended to use during summer.
- It is not advised to use during winter on basecoat.

LU 0720/00

Polyurethane Thinner

Packages available: 2,25 kg, 14 kg

- Designed for polyurethane high gloss topcoat systems, High solving power
- It is advised to use with high gloss wood coatings
- Can be used for acrylic systems, Especially suitable to use in summer

NT 0642/00

Cellulosic Thinner

Packages available: 0,75 kg, 12 kg, 15 kg

- Designed for cellulosic basecoat and topcoats systems
- High solving power

AT 0033/00

Polyester Thinner

Packages available: 10 kg

- It is formulated for polyester thinning
- Suitable to use all seasons

CONSTRUCTION GROUP

INTERIORS

Silicone Silk-Matt*

Water based, silicone, maximum wipe off, silk-matt apperance, interior wall paint.

Absolutely wipe off paint for walls

Silicone Matt Plastic

Water based, silicone, matt apperance, interior wall paint. **Matt apperance**

Lux Plastic

Acrylic copolymer based, excellent covering power, extra white, matt apperance, lux plastic interior and exterior Wall paint. **Extra covering**

Premium Ceiling Plastic

Acrylic copolymer based, excellent covering power, extra white, matt apperance, interior and exterior premium ceiling plastic paint. **Extra whiteness**

Paint Primer

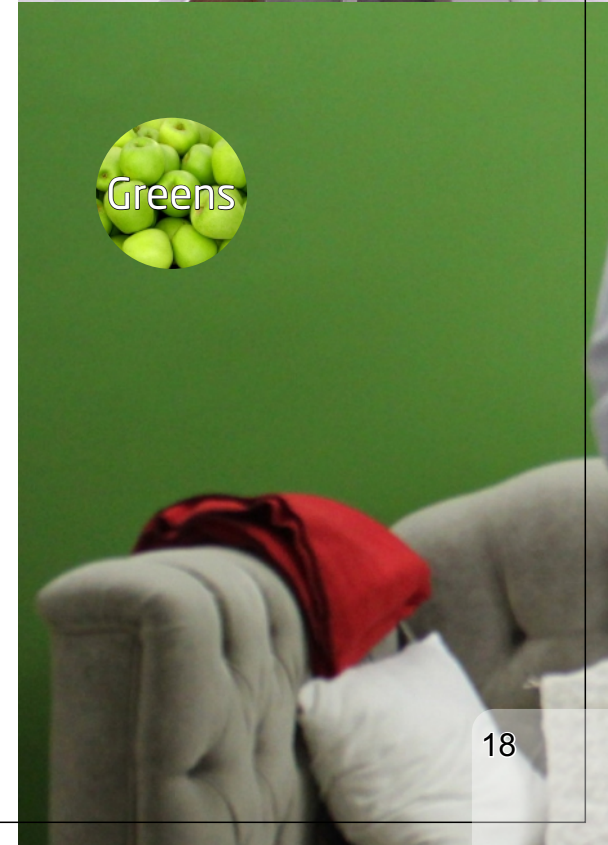
Acrylic copolymer based, white pigmented, excellent filling power, primer for interiors. **Can be thinning 15% with water**

Primer

Acrylic copolymer based, white pigmented, interior paint primer. **Can be thinning 10% with water**

Parquet Varnish

Suitable with all surfaces. **Available in different colors**



EXTERIORS

Silicone Paint*

Silicone, excellent covering power, matt apperance. **Four season application**

Grainy Silicone Paint Primer

Grainy silicone, excellent filling power, matt apperance. **Grainy touch**

Silicone Isolator Paint Primer

Acrylic copolymer based, water-based, used for isolation. **1 lt. silicone isolator can be thinning with 5 lt. water in exteriors, 1 lt silicone isalator can be thinning with 7 lt. water in interiors**

Synthetic Paint Primer**

Synthetic, extra filling power, matt apperance. **High filling power**

Anti-Rust Synthetic Paint for Metals**

Synthetic, avoids rusts perfectly, metal paint

Yatch Varnish

Bright, resistance to U.V. lights, forms excellent surface

*Certificated as TS 5808

**Certificated as TS 11651

ANKA[®]
LINE

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ANKA[®] is a brand of *Karadağ* BOYA



MADE IN TÜRKİYE