Polyurethane and Epoxy Based Floor Coating Systems

PÜRKAY®

FLOOR COATING SYSTEMS

As PÜRKAY, we produce polyurethane, epoxy and PMMA based synthetic floor paints and coatings in our factory in Istanbul, Turkey since 1978. Our products are widely used in our country as well as in more than 20 other countries.

Our products are used in many sectors due to its versatile properties; in industrial field, for its easy to clean and hygienic properties as well as high load bearing capacity; in offices and bureau's for its decorative features, in showrooms and display areas for its aesthetic and out of the ordinary look.

The reason of the high quality of PÜRKAY flooring materials is the result of selection of highest quality raw materials, production with advanced technology, employing strong process discipline during production and continuous development activities by our R&D laboratory.

With the contribution of our experienced staff, we can provide assistance and advice on standard and special type flooring systems and their applications. With our experienced application teams, we install a flooring system that will meet your needs.

Whether you're in Turkey or abroad, we can offer you our floor coating system recommendations and samples of our coatings matching your requirements.

Kind Regards,

Saydun GÖKŞİN

General Manager

PÜRKAY BOYA VE KİMYA SANAYİİ A.Ş.
Selanik Bulvarı Gökşin Sokak No:4, 34075 Kemerburgaz - İstanbul / TURKEY
Tel: +90 (0) 212 360 00 49 (Pbx) Fax: +90 (0) 212 360 27 98
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PÜRKAY

FLOOR COATING SYSTEMS

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PÜRKAY

FLOOR COATING SYSTEMS

innovative solutions in; **floor coatings,**
protective floor coatings and **restorations**

Jul-20

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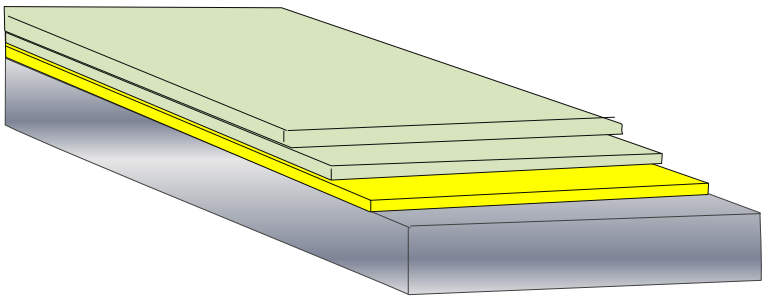
BALCONY AND FLAT ROOF COATING

water proofing

Elastic, UV resistant, easy to apply, long lasting, water proofing



CE
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PÜRKAY BOYA VE KİMYA SANAYİİ ANONİM ŞİRKETİ SELANIK BULVARI GÖKŞİN SK.N:4 GÖKŞİN TESİSLERİ KEMERBURGAZ – EYÜP ISTANBUL/TURKEY **08**
1020-CPD-040 031351
EN 1504-2
Surface Protection Systems
Surface Coating

	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl
in accordance with article 5.4 of Dangerous Goods	

			Consumption
	Primer	**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
	First layer	**PÜRKAY E-106 Polyurethane 1K Water-proofing Coat** 1 component, with solvent, coloured	**0.30-0.40 kg/m2**
	Second layer	**PÜRKAY E-106 Polyurethane 1K Water-proofing Coat** 1 component, with solvent, coloured	**0.30-0.40 kg/m2**
	Total system thickness		**0.59-0.73 mm**

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PÜRKAY

FLOOR COATING SYSTEMS

BALCONY AND FLAT ROOF COATING

Elastic, UV resistant, easy to apply, long lasting, water proofing coating

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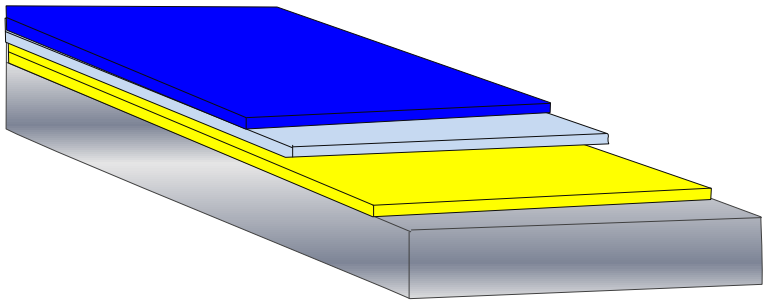
POLYURETHANE COATING SYSTEM

Light traffic

Light traffic coating, economical and hygienic



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1020-CPD-040 031351
EN 1504-2
Surface Protection Systems
Surface Coating

	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl

in accordance with article 5.4 of Dangerous Goods

			Sarfiyat
Primer		**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
Broadcasted sand		0,2-0,5 mm	**1,00-1,20 kg/m2**
Scratch-coating		**PÜRKAY 019/01 Polyurethane Self Levelling** 2 component, solvent-free, coloured	**0,70-1,00 kg/m2**
Top-coat		**PÜRKAY 066 Polyurethane Top-coat** 2 component, solvent containing, coloured	**0,18-0,20 kg/m2**
	or	**PÜRKAY 076 Polyurethane UV stable Top-coat** 2 component, solvent containing,UV resistant, coloured	**0,18-0,20 kg/m2**
	or	**PÜRKAY 086 WB Polyurethane UV stable Top-coat** 2 component, water-borne, UV resistant, coloured	**0,15-0,18 kg/m2**
Total system thickness			**1,30-1,69 mm**

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FLOOR COATING SYSTEMS

POLYURETHANE COATING SYSTEM

Light traffic coating, economical and hygienic

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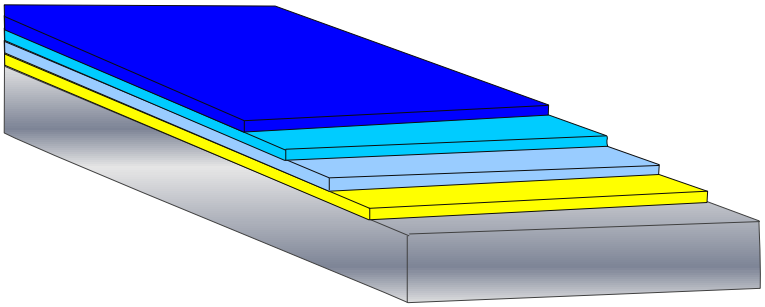
POLYURETHANE COATING SYSTEM

Medium traffic

Light-medium duty industrial coating; high mechanical resistance, noise absorption and crack bridging property



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PÜRKAY BOYA VE KİMYA SANAYİİ ANONİM ŞİRKETİ SELANIK BULVARI GÖKŞİN SK.N:4 GÖKŞİN TESİSLERİ KEMERBURGAZ – EYÜP ISTANBUL/TURKEY 08
1020-CPD-040 031351
EN 1504-2
Surface Protection Systems
Surface Coating

	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl
in accordance with article 5.4 of Dangerous Goods	

			Consumption
	Primer	**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
	Broadcasted sand	0,2-0,5 mm	**1,00-1,20 kg/m2**
	Scratch-coating	**PÜRKAY 019/01 Polyurethane Self Levelling** 2 component, solvent-free, coloured	**0,40-0,60 kg/m2**
	Self-Levelling	**PÜRKAY 019/01 Polyurethane Self Levelling** 2 component, solvent-free, coloured	**1,00-1,50 kg/m2**
	Top-coat	**PÜRKAY 066 Polyurethane Top-coat** 2 component, solvent containing, coloured	**0,18-0,20 kg/m2**
	or	**PÜRKAY 076 Polyurethane UV stable Top-coat** 2 component, solvent containing,UV resistant, coloured	**0,18-0,20 kg/m2**
	or	**PÜRKAY 086 WB Polyurethane UV stable Top-coat** 2 component, water-borne, UV resistant, coloured	**0,15-0,18 kg/m2**
	Total system thickness		**1,81-2,49 mm**

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FLOOR COATING SYSTEMS

POLYURETHANE COATING SYSTEM

Light-medium duty industrial coating; high mechanical resistance, noise absorption and crack bridging property

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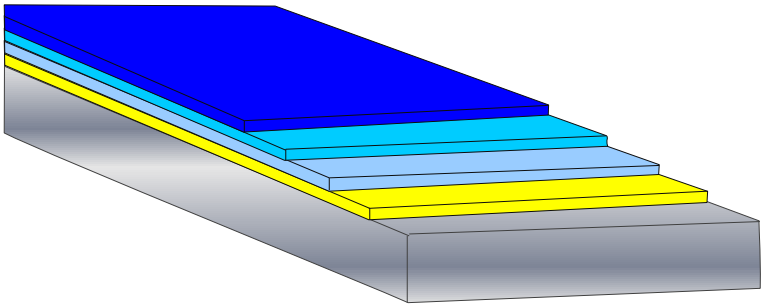
POLYURETHANE COATING SYSTEM

Heavy traffic

Heavy duty industrial flooring; noise absorbing, flexible, hygienic, high mechanical resistance and crack bridging property



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PÜRKAY BOYA VE KİMYA SANAYİİ ANONİM ŞİRKETİ SELANIK BULVARI GÖKŞİN SK.N:4 GÖKŞİN TESİSLERİ KEMERBURGAZ – EYÜP ISTANBUL/TURKEY 08
1020-CPD-040 031351
EN 1504-2
Surface Protection Systems
Surface Coating

	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl
in accordance with article 5.4 of Dangerous Goods	

			Consumption
	Primer	**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
	Broadcasted sand	0,2-0,5 mm	**1,00-1,20 kg/m2**
	Scratch-coating	**PÜRKAY 019/01 Polyurethane Self Levelling** 2 component, solvent-free, coloured	**0,40-0,60 kg/m2**
	Self-Levelling	**PÜRKAY 019/01 Polyurethane Self Levelling** 2 component, solvent-free, coloured	**1,50-2.20 kg/m2**
	Top-coat	**PÜRKAY 066 Polyurethane Top-coat** 2 component, solvent containing, coloured	**0,18-0,20 kg/m2**
	or	**PÜRKAY 076 Polyurethane UV stable Top-coat** 2 component, solvent containing,UV resistant, coloured	**0,18-0,20 kg/m2**
	or	**PÜRKAY 086 WB Polyurethane UV stable Top-coat** 2 component, water-borne, UV resistant, coloured	**0,15-0,18 kg/m2**
	Total system thickness		**2.17-2,99 mm**

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FLOOR COATING SYSTEMS

POLYURETHANE COATING SYSTEM

Heavy duty industrial flooring; noise absorbing, flexible, hygienic, high mechanical resistance and crack bridging property

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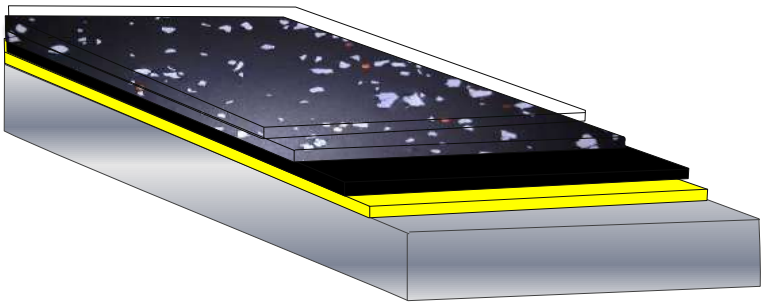
POLYURETHANE FLOORING SYSTEM

with flakes

Light to medium duty floor coating; Decorative, aesthetic, noise absorbing, abrasion resistant and crack bridging property



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PÜRKAY BOYA VE KİMYA SANAYİİ ANONİM ŞİRKETİ SELANIK BULVARI GÖKŞİN SK.N:4 GÖKŞİN TESİSLERİ KEMERBURGAZ – EYÜP ISTANBUL/TURKEY
08

1020-CPD-040 031351

EN 1504-2

Surface Protection Systems

Surface Coating

	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl

in accordance with article 5.4 of Dangerous Goods

			Consumption
	Primer	**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
	Broadcasted sand	0,2-0,5 mm	**1,00-1,20 kg/m2**
	Scratch coating	**PÜRKAY 019/01 Polyurethane Self Levelling** 2 component, solvent-free, coloured	**0,40-0,60 kg/m2**
	Self-Levelling	**PÜRKAY 019/01 Polyurethane Self Levelling** 2 component, solvent-free, coloured	**1,00-1.50 kg/m2**
	Flake	**PÜRKAY Flakes** 2-5 mm PE/PA flakes in RAL colours	
	Top-Cot	**PüRKAY 086 WB Polyurethane, UV Stable Top-Coat** 2 component, water borne, UV resistant, transparent	**0,18-0,20 kg/m2**
	Total system thickness		**1.81-2,49 mm**

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FLOOR COATING SYSTEMS

POLYURETHANE COATING SYSTEM WITH FLAKE

Light to medium duty floor coating; Decorative, aesthetic, noise absorbing, abrasion resistant and crack bridging property

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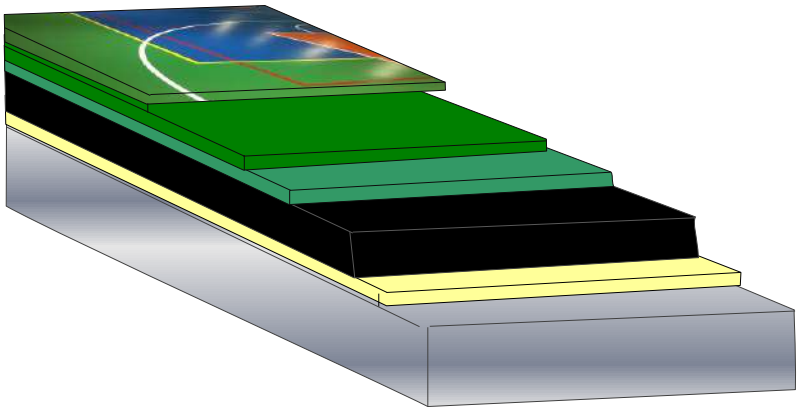
POLYURETHANE SPORTS FLOOR COATING SYSTEM

Equal rebound performance at every point, impact and abrasion resistant, elasticity of PU self levelling matches the elasticity of rubber mat.



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PÜRKAY BOYA VE KİMYA SANAYİİ ANONİM ŞİRKETİ SELANIK BULVARI GÖKŞİN SK.N:4 GÖKŞİN TESİSLERİ KEMERBURGAZ – EYÜP ISTANBUL/TURKEY **08**
1020-CPD-040 031351
EN 1504-2
Surface Protection Systems
Surface Coating

	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl
in accordance with article 5.4 of Dangerous Goods	

			Consumption
	Adhesive	**PÜRKAY 020 Polyurethane Rubber Mat Adhesive** 2 component, 100 % solid, solvent-free	**0,80-0,90 kg/m2**
	Rubber mat	**Rubber mat 5,00 to 12,00 mm**	**5,00-12,00 mm**
	Filler	**PÜRKAY 032 Polyurethane Elastic Rubber Mat Filler** 2 component, 100 % solid, pore filler, solvent-free	**0,70-0,90 kg/m²**
	Scratch Coating	**PÜRKAY 028/07 Polyurethane Elastic Self Levelling** 2 component, solvent-free, coloured.	**0,40-0,60 kg/m2**
	Self Levelling	**PÜRKAY 028/07 Polyurethane Elastic Self Levelling** 2 component, solvent-free, coloured.	**1,50-2,00 kg/m2**
	Top-Coat	**PÜRKAY 076 Polyurethane UV stable Top-coat** 2 component, solvent containing,UV resistant, coloured ve **PÜRKAY Polyurethane Line Paint** UV resistant	**0,18-0,20 kg/m2**
	Total system thickness		**Kauçuk + 2,51-3,23 mm**

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FLOOR COATING SYSTEMS

POLYURETHANE SPORTS FLOOR COATING SYSTEM

Equal rebound performance at every point, impact and abrasion resistant, elasticity of PU self levelling matches the elasticity of rubber mat.

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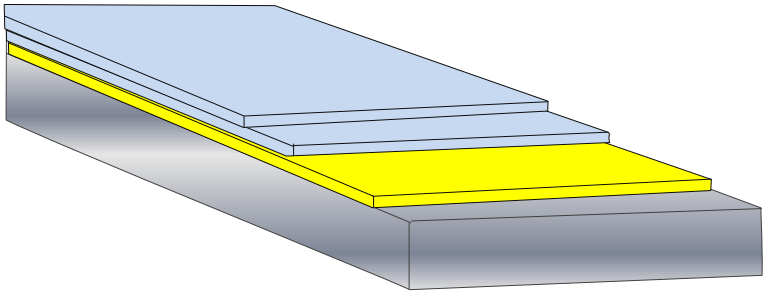
TC 40 EPOXY PAINTING SYSTEM

Economical, hygienic, easy to clean floor coating that prevents dust formation



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PÜRKAY BOYA VE KİMYA SANAYİİ ANONİM ŞİRKETİ SELANIK BULVARI GÖKŞİN SK.N:4 GÖKŞİN TESİSLERİ KEMERBURGAZ – EYÜP ISTANBUL/TURKEY 08	
1020-CPD-040 031351	
EN 1504-2	
Surface Protection Systems	
Surface Coating	
	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl
in accordance with article 5.4 of Dangerous Goods	

			Sarfiyat
	Primer	**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
	Scratch-coating	**PÜRKAY TC 40 Epoxy Top-Coat** 2 component, solvent-free, coloured	**0,15-0.20 kg/m2**
	Top-coat	**PÜRKAY TC 40 Epoxy Top-Coat** 2 component, solvent-free, coloured	**0,15-0.20 kg/m2**
	Total system thickness		**0.47-0.57 kg/m2**

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FLOOR COATING SYSTEMS

TC 40 EPOXY PAINTING SYSTEM

Economical, hygienic, easy to clean floor coating that prevents dust formation

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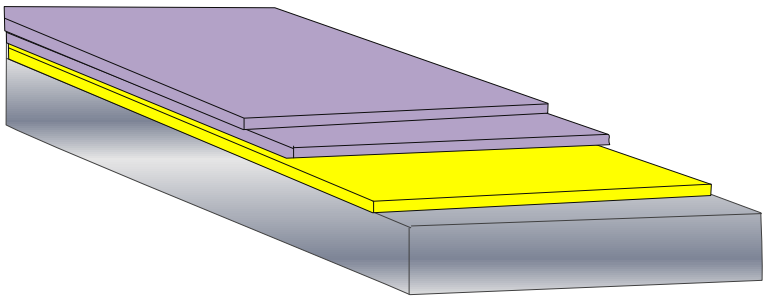
TC 42 EPOXY PAINTING SYSTEM

Textured

Medium to heavy-duty textured floor coating with slip-resistance, also suitable for industrial use



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08

1020-CPD-040 031351

EN 1504-2

Surface Protection Systems

Surface Coating

	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl

in accordance with article 5.4 of Dangerous Goods

			Sarfiyat
	Primer	**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
	Broadcasted Sand	0,2-0,5 mm	**1,00-1,20 kg/m2**
	Scratch-coating	**PÜRKAY TC 42 Epoxy Textured Top-Coat** 2 component, solvent-free, coloured	**0,40-0.50 kg/m2**
	Top-coat	**PÜRKAY TC 42 Epoxy Textured Top-Coat** 2 component, solvent-free, coloured	**0,50-0.60 kg/m2**
	Total system thickness		**1.20-1.45 kg/m2**

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PÜRKAY

FLOOR COATING SYSTEMS

TC 42 EPOXY TEXTURED COATING

Medium to heavy-duty textured floor coating with slip-resistance, also suitable for industrial use

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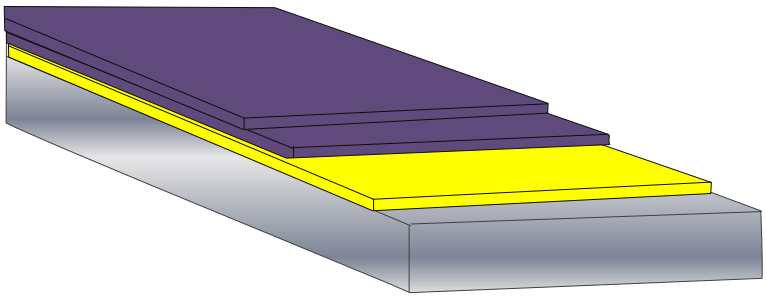
TC 43 EPOXY PAINTING SYSTEM

Chemical resistant

High chemical resistance, hygenic and easy to clean floor paint



CE
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PÜRKAY BOYA VE KİMYA SANAYİİ ANONİM ŞİRKETİ SELANIK BULVARI GÖKŞİN SK.N:4 GÖKŞİN TESİSLERİ KEMERBURGAZ – EYÜP ISTANBUL/TURKEY 08
1020-CPD-040 031351
EN 1504-2
Surface Protection Systems
Surface Coating

	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl

in accordance with article 5.4 of Dangerous Goods

			Sarfiyat
	Primer	**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
	Scratch-coating	**PÜRKAY TC 42 Epoxy Top-Coat** 2 component, solvent-free, coloured	**0,15-0.20 kg/m2**
	Top-coat	**PÜRKAY TC 42 Epoxy Top-Coat** 2 component, solvent-free, coloured	**0,15-0.20 kg/m2**
	Total system thickness		**0.47-0.57 kg/m2**

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FLOOR COATING SYSTEMS

TC 43 EPOXY PAINTING SYSTEM

High chemical resistance, hygenic and easy to clean floor paint

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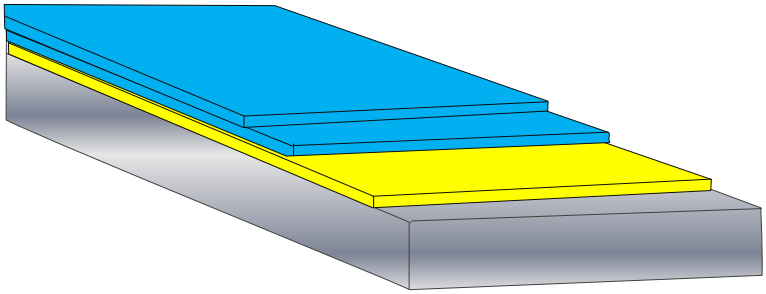
TC 44 EPOXY PAINTING SYSTEM

Economical, hygienic, easy to clean floor coating that prevents dust formation



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PÜRKAY BOYA VE KİMYA SANAYİİ ANONİM ŞİRKETİ SELANIK BULVARI GÖKŞİN SK.N:4 GÖKŞİN TESİSLERİ KEMERBURGAZ – EYÜP ISTANBUL/TURKEY 08
1020-CPD-040 031351
EN 1504-2
Surface Protection Systems
Surface Coating

	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl

in accordance with article 5.4 of Dangerous Goods

			Sarfiyat
	Primer	**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
	Scratch-coating	**PÜRKAY TC 44 Epoxy Top-Coat** 2 component, with solvent, coloured	**0,10-0.12 kg/m2**
	Top-coat	**PÜRKAY TC 44 Epoxy Top-Coat** 2 component,with solvent, coloured	**0,10-0.12 kg/m2**
	Total system thickness		**0.45-0.53 kg/m2**

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FLOOR COATING SYSTEMS

TC 44 EPOXY PAINTING SYSTEM

Economical, hygienic, easy to clean floor coating that prevents dust formation

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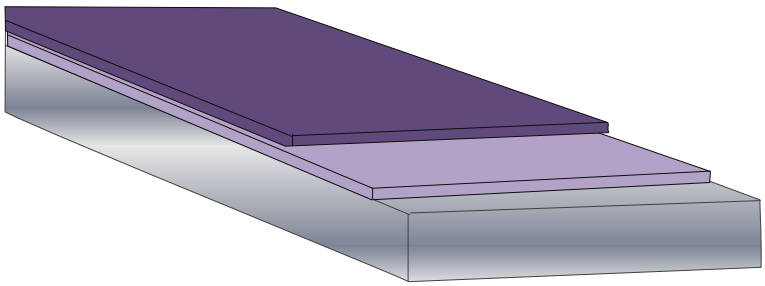
TC 45 EPOXY PAINTING SYSTEM

Water-borne

Vapor permeable, breathable, eco friendly, high abrasion resistant



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PÜRKAY BOYA VE KİMYA SANAYİİ ANONİM ŞİRKETİ SELANIK BULVARI GÖKŞİN SK.N:4 GÖKŞİN TESİSLERİ KEMERBURGAZ – EYÜP ISTANBUL/TURKEY **08**
1020-CPD-040 031351
EN 1504-2
Surface Protection Systems
Surface Coating

	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl

in accordance with article 5.4 of Dangerous Goods

			Sarfiyat
	Primer	**PÜRKAY TC 45 WB Epoxy Water-borne Top Coat** 2 component, % 100 solid, without filler, transparent (Thinning with 10-15% of water)	**0,15-0.20 kg/m2**
	Top-coat	**PÜRKAY TC 45 WB Epoxy Water-borne Top Coat** 2 component, % 100 solid, without filler, transparent	**0,15-0.20 kg/m2**
	Total system thickness		**0.25-0.34 kg/m2**

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FLOOR COATING SYSTEMS

TC 45 EPOXY PAINTING SYSTEM

Vapor permeable, breathable, eco-friendly, high abrasion resistant, water borne epoxy

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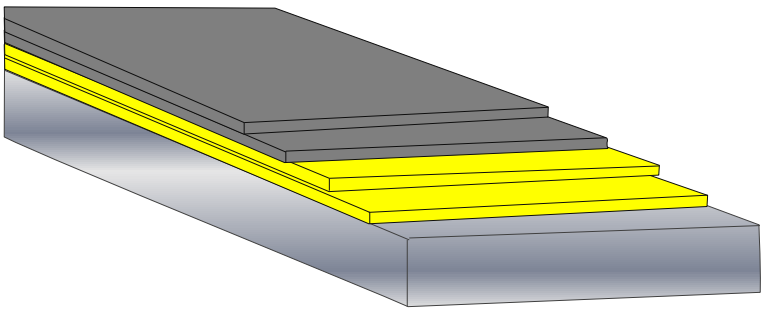
TC 42 EPOXY MULTILAYER COATING SYSTEM

anti-slip

Textured, non-slip floor coating with high load bearing capacity



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PÜRKAY BOYA VE KİMYA SANAYİİ ANONİM ŞİRKETİ SELANIK BULVARI GÖKŞİN SK.N:4 GÖKŞİN TESİSLERİ KEMERBURGAZ – EYÜP ISTANBUL/TURKEY
08

1020-CPD-040 031351

EN 1504-2

Surface Protection Systems

Surface Coating

	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl

in accordance with article 5.4 of Dangerous Goods

			Consumption
	Primer	**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
	Incorporated Sand **Broadcasted sand**	0,1,-0,3 mm 0,2-0,5 mm	**0.30-0.35 kg/m2** **1,00-1,20 kg/m2**
	Primer	**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
	Incorporated Sand **Broadcasted sand**	0,1,-0,3 mm 0,2-0,5 mm	**0.30-0.35 kg/m2** **1,00-1,20 kg/m2**
	Scratch-coating	**PÜRKAY TC 42 Epoxy Textured Top-Coat** 2 component, solvent-free, coloured	**0,40-0.50 kg/m2**
	Top-coat	**PÜRKAY TC 42 Epoxy Textured Top-Coat** 2 component, solvent-free, coloured	**0,50-0.60 kg/m2**
	Total system thickness		**2.09-2,50 mm**

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FLOOR COATING SYSTEMS

TC 42 EPOXY MULTILAYER COATING SYSTEM

Textured, non-slip floor coating with high load bearing capacity

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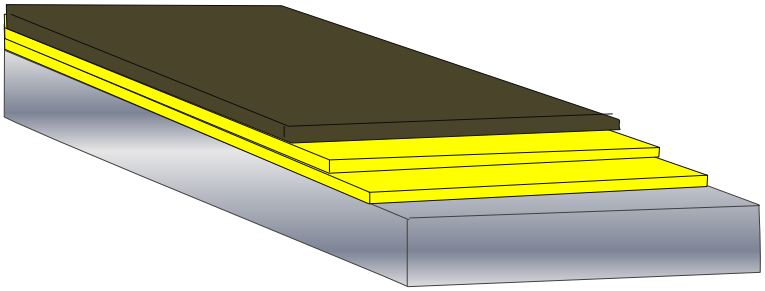
SL 21 EPOXY MULTILAYER COATING SYSTEM

high gloss

Economical, high gloss, high load bearing capacity floor coating with smooth finish



CE
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PÜRKAY BOYA VE KİMYA SANAYİİ ANONİM ŞİRKETİ SELANIK BULVARI GÖKŞİN SK.N:4 GÖKŞİN TESİSLERİ KEMERBURGAZ – EYÜP ISTANBUL/TURKEY 08
1020-CPD-040 031351
EN 1504-2
Surface Protection Systems
Surface Coating

	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl
in accordance with article 5.4 of Dangerous Goods	

			Consumption
	Primer	**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
	Incorporated Sand **Broadcasted sand**	0,1,-0,3 mm 0,2-0,5 mm	**0.30-0.35 kg/m2** **1,00-1,20 kg/m2**
	Primer	**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
	Incorporated Sand **Broadcasted sand**	0,1,-0,3 mm 0,2-0,5 mm	**0.30-0.35 kg/m2** **1,00-1,20 kg/m2**
	Top-coat	**PÜRKAY SL 21 Epoxy Self Levelling (A+B)** 2 component, solvent-free, coloured (without sand)	**0,70-0.80 kg/m2**
	Total system thickness		**2.05-2,40 mm**

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PÜRKAY

FLOOR COATING SYSTEMS

SL 21 EPOXY MULTILAYER COATING SYSTEM

Economical, high gloss, high load bearing capacity floor coating with smooth finish

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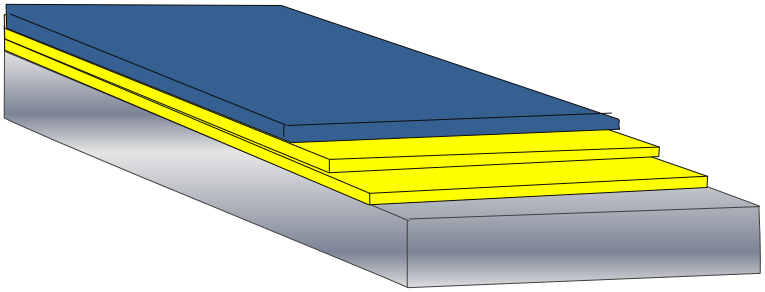
SL 23 EPOXY MULTILAYER COATING SYSTEM

chemical resistant

Economical, high chemical resistance, high load bearing capacity floor coating with smooth finish



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PÜRKAY BOYA VE KİMYA SANAYİİ ANONİM ŞİRKETİ SELANIK BULVARI GÖKŞİN SK.N:4 GÖKŞİN TESİSLERİ KEMERBURGAZ – EYÜP ISTANBUL/TURKEY 08
1020-CPD-040 031351
EN 1504-2
Surface Protection Systems
Surface Coating

	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl
in accordance with article 5.4 of Dangerous Goods	

			Consumption
	Primer	**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
	Incorporated Sand **Broadcasted sand**	0,1,-0,3 mm 0,2-0,5 mm	**0.30-0.35 kg/m2** **1,00-1,20 kg/m2**
	Primer	**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
	Incorporated Sand **Broadcasted sand**	0,1,-0,3 mm 0,2-0,5 mm	**0.30-0.35 kg/m2** **1,00-1,20 kg/m2**
	Top-coat	**PÜRKAY SL 23 Epoxy Chemical Resistant Self Levelling (A+B)** 2 component, solvent-free, coloured (without sand)	**0,70-0.80 kg/m2**
	Total system thickness		**2.01-2,36 mm**

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PÜRKAY

FLOOR COATING SYSTEMS

SL 23 EPOXY MULTILAYER COATING SYSTEM

Economical, high chemical resistance, high load bearing capacity floor coating with smooth finish

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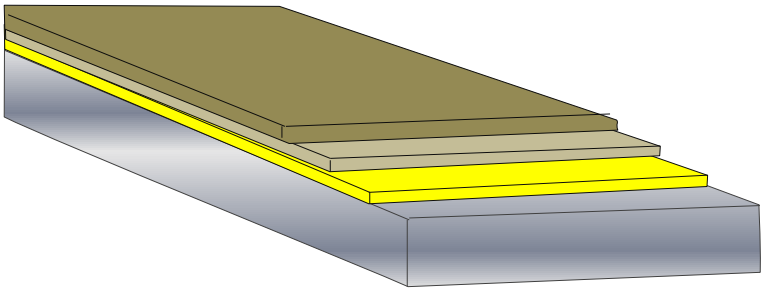
SL 21 EPOXY COATING SYSTEM

self levelling

Medium to heavy duty industrial floor coating with smooth finish, hygienic and aesthetic



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PÜRKAY BOYA VE KİMYA SANAYİİ ANONİM ŞİRKETİ SELANIK BULVARI GÖKŞİN SK.N:4 GÖKŞİN TESİSLERİ KEMERBURGAZ – EYÜP ISTANBUL/TURKEY 08
1020-CPD-040 031351
EN 1504-2
Surface Protection Systems
Surface Coating

	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl
in accordance with article 5.4 of Dangerous Goods	

			Consumption
	Primer	**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
	Scratch-coating	**PÜRKAY SL 21 Epoxy Self Levelling (A+B+C)** 3 component, solvent-free, coloured	**0,60-0,80 kg/m2**
	Top-coat	**PÜRKAY SL 21 Epoxy Self Levelling (A+B+C)** 3 component, solvent-free, coloured	**2.00-2.50 kg/m2**
	Total system thickness		**2.10-2,62 mm**

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PÜRKAY

FLOOR COATING SYSTEMS

SL 21 EPOXY SELF LEVELLING SYSTEM

Medium to heavy duty industrial floor coating with smooth finish, hygienic and aesthetic

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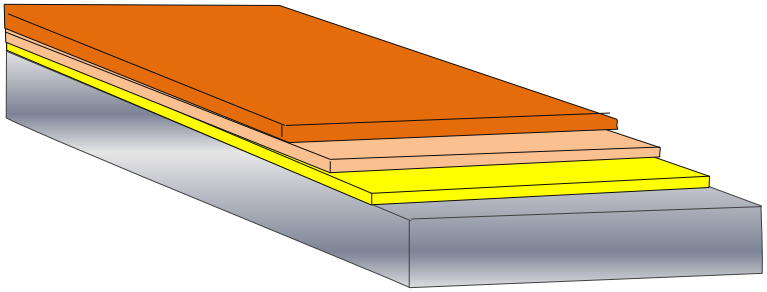
SL 23 EPOXY COATING SYSTEM

chemical resistant

Hygienic, heavy duty industrial self levelling coating with excellent chemical resistance and smooth finish



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PÜRKAY BOYA VE KİMYA SANAYİİ ANONİM ŞİRKETİ SELANIK BULVARI GÖKŞİN SK.N:4 GÖKŞİN TESİSLERİ KEMERBURGAZ – EYÜP ISTANBUL/TURKEY 08	
1020-CPD-040 031351	
EN 1504-2	
Surface Protection Systems	
Surface Coating	
	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl
in accordance with article 5.4 of Dangerous Goods	

			Consumption
	Primer	**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
	Scratch-coating	**PÜRKAY SL 23 Epoxy Chemical Resistant Self Levelling (A+B+C)** 3 component, solvent-free, coloured	**0,60-0,80 kg/m2**
	Top-coat	**PÜRKAY SL 23 Epoxy Chemical Resistant Self Levelling (A+B+C)** 3 component, solvent-free, coloured	**2.00-2.50 kg/m2**
	Total system thickness		**2.06-2,57 mm**

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PÜRKAY

FLOOR COATING SYSTEMS

SL 23 EPOXY COATING SYSTEM

Hygienic, heavy duty industrial self levelling coating with excellent chemical resistance and smooth finish

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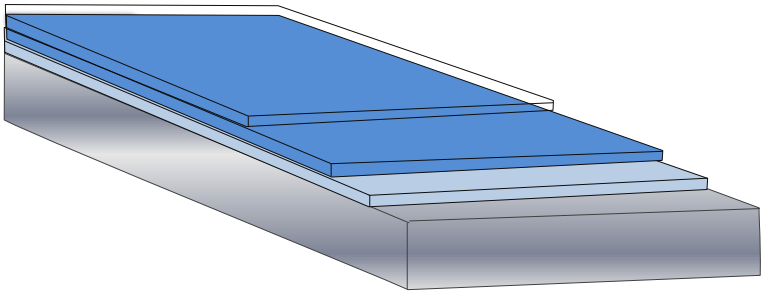
SL 26 EPOXY COATING SYSTEM

breathable epoxy self levelling

Breathable, vapor permeable, high impact absorbing, eco-friendly self levelling coating in mat finish that can be applied on humid surfaces



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PÜRKAY BOYA VE KİMYA SANAYİİ ANONİM ŞİRKETİ SELANIK BULVARI GÖKŞİN SK.N:4 GÖKŞİN TESİSLERİ KEMERBURGAZ – EYÜP ISTANBUL/TURKEY 08	
1020-CPD-040 031351	
EN 1504-2	
Surface Protection Systems	
Surface Coating	
	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl
in accordance with article 5.4 of Dangerous Goods	

			Consumption
	Primer	**PÜRKAY WB Epoxy Concrete Primer** 2 component, water borne, transparent	**0,10-0,35 kg/m2**
	Self-Levelling	**PÜRKAY SL 26 WB Epoxy Breathable Self Levelling (A+B+C)** 3 component, water borne, coloured	**3,00-3.50 kg/m2**
	Protective coat	**PÜRKAY WB Sealer** 2 component, water borne, transparent	**0,10-0,15 kg/m2**
	Total system thickness		**1.95-2,31 mm**

PÜRKAY BOYA VE KİMYA SANAYİİ A.Ş.
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PÜRKAY

FLOOR COATING SYSTEMS

SL 26 EPOXY COATING SYSTEM

Breathable, vapor permeable, high impact absorbing, eco-friendly self levelling coating in mat finish that can be applied on humid surfaces

PÜRKAY BOYA VE KİMYA SANAYİİ A.Ş.
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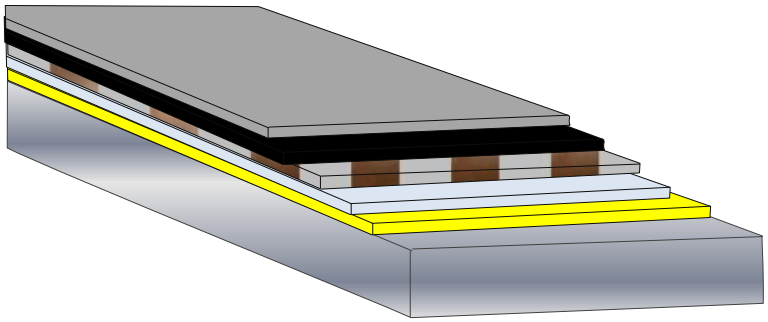
ANTI-STATIC EPOXY FLOORING SYSTEM

electric conductive flooring

High gloss, electric conductive, coefficient of conductivity above 10 ^{5} Ω



CE
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PÜRKAY BOYA VE KİMYA SANAYİİ ANONİM ŞİRKETİ SELANIK BULVARI GÖKŞİN SK.N:4 GÖKŞİN TESİSLERİ KEMERBURGAZ – EYÜP ISTANBUL/TURKEY 08
1020-CPD-040 031351
EN 1504-2
Surface Protection Systems
Surface Coating

	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl
in accordance with article 5.4 of Dangerous Goods	

			Consumption
	Primer	**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
	Broadcasted sand	0,2-0,5 mm	**1,00-1,20 kg/m2**
	Scratch-coating	**PÜRKAY SL 21 Epoxy Self levelling (A+B)** 2 component, solvent-free, coloured	**0,40-0,60 kg/m2**
	Incorporated Sand	0,1-0,3 mm	**0,15-0,20 kg/m2**
	Copper Tape Conductive Copper Tape	**Conductive Copper Tape** Self adhering copper tape	
	Conductive Primer	**PÜRKAY WB Epoxy Conductive Primer** 2 component, water borne	**0.25-0.30 kg/m2**
	Top-Cot	**PÜRKAY SL 25 Epoxy Anti-Static Self Levelling (A+B)** 2 component, conductive, coloured	**1,50-2,20 kg/m2**
	Total system thickness		**2,12-2,83 mm**

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FLOOR COATING SYSTEMS

ANTI-STATIC EPOXY FLOORING SYSTEM

High gloss, electric conductive, coefficient of conductivity above 10^{5} Ω

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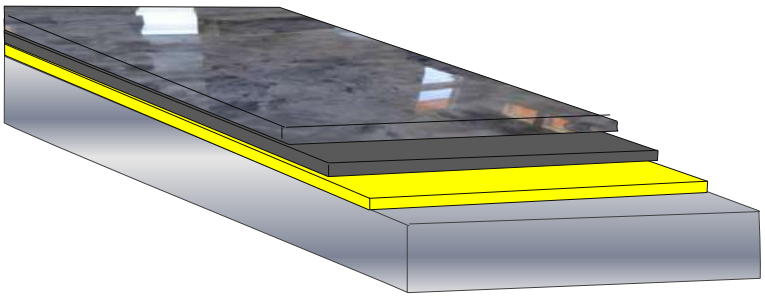
METALLIC EPOXY FLOOR COATING SYSTEM

metal look

Decorative, aesthetic, metallic look epoxy self levelling, suitable for specially designed areas



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Surface Protection Systems
Surface Coating

	Polyurethane System
Abrasion Resistance	< 3000 mg
Bond strength by pull-off test	> 2,0 (1,5) MPa
Falling-weight test	Class III
Capillary Water Absorption and Water Permeability	< 0,1 kg/m2.h0,5
Reaction to Fire Classification	Efl
in accordance with article 5.4 of Dangerous Goods	

			Consumption
	Primer	**PÜRKAY Epoxy Concrete Primer** 2 component, % 100 solid, without filler, transparent	**0,30-0,35 kg/m2**
	Scratch-coating	**PÜRKAY SL 21 Epoxy Self Levelling (A+B)** 2 component, solvent-free, coloured	**1.00-1.50 kg/m2**
	Top-coat	**PÜRKAY Epoxy Mettalic Self Levelling (A+B)** 2 component, solvent-free, metallic coloured	**1.10-1.30 kg/m2**
	Total system thickness		**2.40-3.07 mm**

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FLOOR COATING SYSTEMS

METALLIC EPOXY FLOOR COATING SYSTEM

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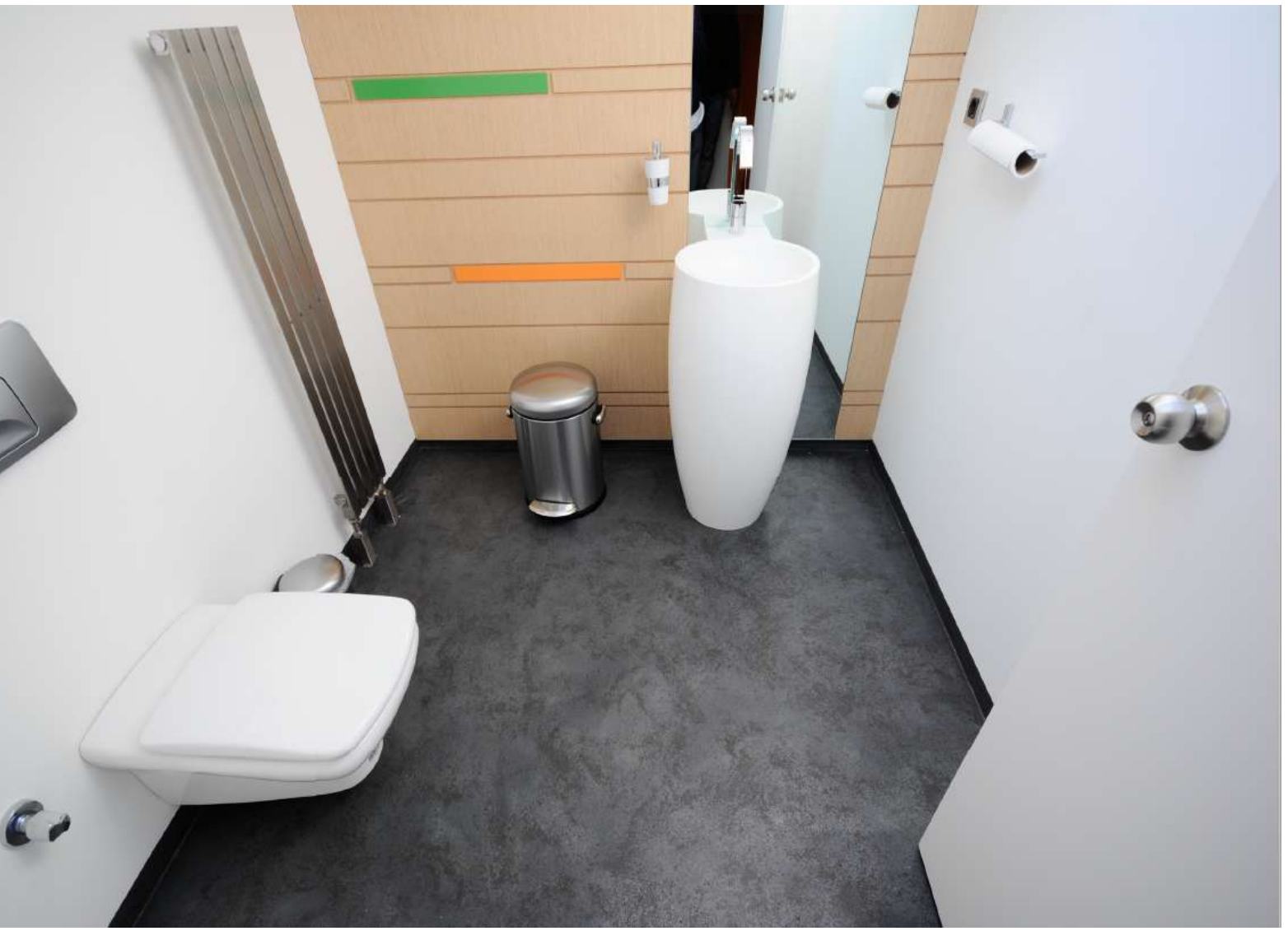

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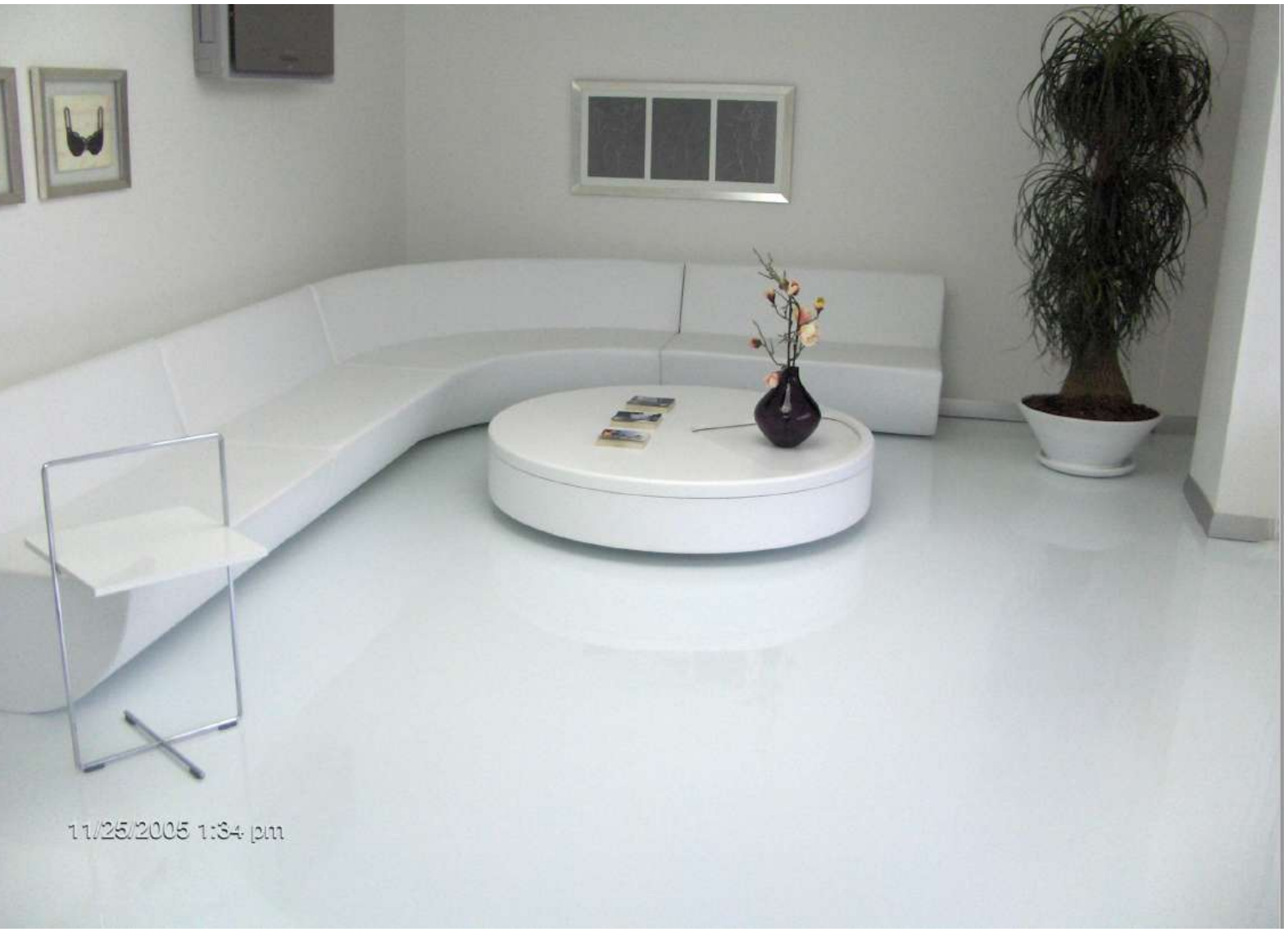
FLOOR COATING SYSTEMS



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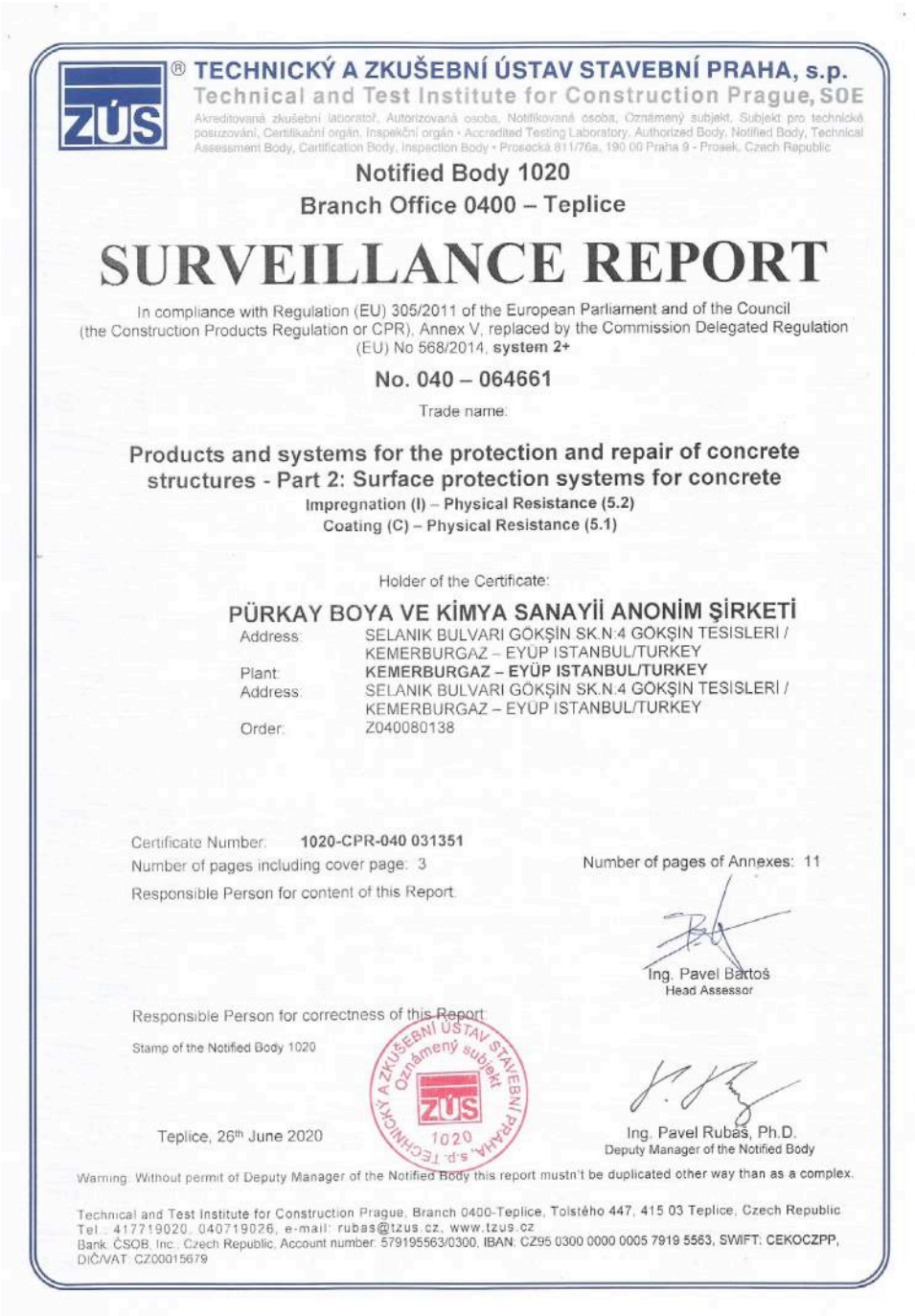

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Notified Body 1020
Branch Office 0400 – Teplice

SURVEILLANCE REPORT

In compliance with Regulation (EU) 305/2011 of the European Parliament and of the Council (the Construction Products Regulation or CPR), Annex V, replaced by the Commission Delegated Regulation (EU) No 568/2014, **system 2+**

No. 040 – 064661

Trade name:

Products and systems for the protection and repair of concrete structures - Part 2: Surface protection systems for concrete
Impregnation (I) – Physical Resistance (5.2)
Coating (C) – Physical Resistance (5.1)

Holder of the Certificate:

PÜRKAY BOYA VE KİMYA SANAYİİ ANONİM ŞİRKETİ
Address: SELANIK BULVARI GÖKŞİN SK.N:4 GÖKŞİN TESİSLERİ / KEMERBURGAZ – EYÜP ISTANBUL/TURKEY
Plant: **KEMERBURGAZ – EYÜP ISTANBUL/TURKEY**
Address: SELANIK BULVARI GÖKŞİN SK.N:4 GÖKŞİN TESİSLERİ / KEMERBURGAZ – EYÜP ISTANBUL/TURKEY
Order: Z040080138

Certificate Number: **1020-CPR-040 031351**
Number of pages including cover page: 3
Number of pages of Annexes: 11
Responsible Person for content of this Report:

Ing. Pavel Bartoš
Head Assessor

Responsible Person for correctness of this Report:
Stamp of the Notified Body 1020

TECHNICKÝ A ZKUŠEBNÍ ÚSTAV STAVEBNÍ PRAHA, s.p. Oznámený subjekt ZÚS 1020

Teplice, 26th June 2020

Ing. Pavel Rubaš, Ph.D.
Deputy Manager of the Notified Body

Warning: Without permit of Deputy Manager of the Notified Body this report mustn't be duplicated other way than as a complex.

Technical and Test Institute for Construction Prague, Branch 0400-Teplice, Tolstého 447, 415 03 Teplice, Czech Republic
Tel.: 417719020, 040719026, e-mail: rubas@tzus.cz, www.tzus.cz
Bank: ČSOB, Inc., Czech Republic, Account number: 579195563/0300, IBAN: CZ95 0300 0000 0005 7919 5563, SWIFT: CEKOCZPP, DIČ/VAT: CZ00015679

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Certificate

Standard **ISO 9001:2015**

Certificate Registr. No. **01 100 083442**

Certificate Holder: **PÜRKAY BOYA VE KİMYA SAN. A.Ş.**
MİTHATPAŞA MAH. SELANİK BULVARI GÖKŞİN SOK.
NO.4 34075 KEMERBURGAZ EYÜPSULTAN
İSTANBUL -TURKEY

Scope: PRODUCTION, DEVELOPMENT AND SALES OF POLYMER BASED PAINTS, COATINGS, ELASTOMERS AND FLOOR COATING SYSTEMS

Proof has been furnished by means of an audit that the requirements of ISO 9001:2015 are met.

Validity: The certificate is valid from 2020-03-25 until 2023-03-24.
First certification 2008

2020-03-24

TÜV Rheinland Cert GmbH
Am Grauen Stein · 51105 Köln

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