

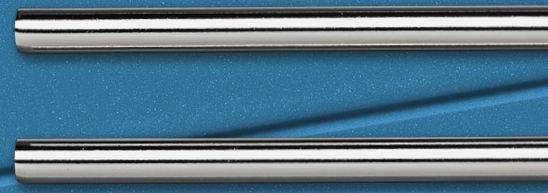
Spray varnishes



Water-dilutable and solvent-based spray varnishes for all applications.

swiss  quality

 **DOLD**
varnishes and paints



You decide on the colour, we do the rest.

On heterogeneous substrates, perfectly matched powder coatings and wet varnishes ensure a harmonious overall appearance – for lasting good looks.



Whether machine construction, façades, train exteriors, commercial vehicles, furniture or in many other areas of application, components made of different materials are often installed adjacent to each other on the structure. The components may have been produced by different suppliers and finished by different coaters all over Europe or overseas. Does this mean you have to say goodbye to seamless, harmonious surfaces? Absolutely not! System coating solutions from the Dold Group create the ideal colour and aesthetic every time – with perfectly matched powder coatings and wet varnishes.

This is possible thanks to IGP Pulvertechnik AG's mastery of powder coatings and DOLD AG's expertise in wet varnishes. In the Dold Group, around 700 employees develop and produce perfect system solutions that meet all requirements.

You benefit from comprehensive coating solutions from one source – complete with consulting and service. This is the philosophy behind everything we do. You choose the shade and colour design, we supply the right system solutions for the job: perfectly matched in colour, gloss, effect and structure – for applications in transport, industry, architecture and wood furniture.



PERFECTLY MATCHED



Wet varnish



Powder coating



Aesthetics, protection, value preservation: Paints and varnishes are essential elements in the design of exclusive living, work and outdoor spaces. Dold offers you a comprehensive range of products and services based on the philosophy of a Swiss family-run company.

It's a mindset that has defined us since 1921. And it results in reliable products for architecture and industry. Our systems are packed full of not only the latest technologies, but also the insights from a vast store of practical knowledge and the experience from generations of customers and partners. Expertise you can rely on.

dold.ch

Welcome to the world of IGP powder coating technology. IGP is a hallmark of quality, top results and reliability. You can count on innovative, cost-effective powder coating systems from us for a wide variety of materials.

Our company is dedicated to finding the optimal solution for every customer. This comes with an equal focus on aesthetics, economy and ecology. In both development and production, we consistently break new ground in order to offer you sophisticated coating solutions. This commitment to customer and market needs drives our daily work and defines our passion.

igp-powder.com



PERFECT

Wet varnish – primers

Primers	Product	Environmental label / Minergie ECO	Type				Substrates					Application					Use		Mix	
			1-component	2-component	Solvent-based	Water-dilutable	Steel	Aluminium	Galvanisation	Wood materials	Plastics	Airless	Airmix / Aircost / AirlessPlus	Air atomising / HVLP	ESTA	Brush / roller	Spray can	Interiors	Exteriors	Tinting
	Docamin Grundierung	G		■	■		■	■	■	■	■	■	■	■	■	■	■	■	■	
	Durocal Superspritzgrund	F		■	■		■	■	■	■	■	■	■	■	■	■	■	■	■	
	DEP 100-20	G		■	■		■	■	■	■	■	■	■	■	■	■	■	■	■	
	Polyesterspachtel Soft	-		■	■		■	■	■	■	Putty					■	■			
	Aqua Universalgrund	B / 2	■			■	■	■	■	■	■	■	■	■	■	■	■	■	■	
	Doco-Spray Industrie Füller 260	B / 2	■			■	■	■	■	■	■	■	■	■	■	■	■	■	■	
	Dolwprim	G	■		■		■	■	■	■	■	■	■	■	■	■	■	■	■	
	Docamin Grundierung WV	C / 2		■		■	■	■	■	■	■	■	■	■	■	■	■	■	■	

Key:

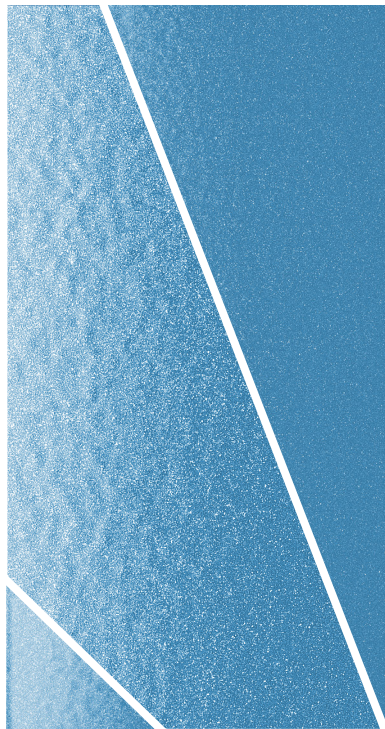
- Definition / attributes
- Highly suitable
- Observe technical requirements
- Not suitable



Powder coatings

SYSTEM COATINGS – IGP powder matching

IGP-DURA [®] guard 32			IGP-DURA [®] cryl 40					IGP-DURA [®] xal 42 / 46		IGP-DURA [®] one 56			IGP-HWF ^{classic} 59			
3207	3209	321M	4007	4009	401M	401S	402S	4201	4601	5603	5607	561M	5903	5907	591T	592S
IGP	IGP	IGP	IGP	IGP	IGP	IGP	IGP	IGP	IGP	IGP	IGP	IGP	IGP	IGP	IGP	IGP
								A/E/U	A/E							
E	A		E	A			E				E/U			E/U		E
A			A			A	A				A			A		A
						A	A/E									A/E
		E			E					E/U		E/U	E/U			
		A			A					A		A	A		E/U	
		A/E			A/E							A/E/U			A/E/U	
															A	



Usually wet varnishes are reproduced using **smooth-flow** variants with the colour and gloss degree perfectly matched.

* For wet varnishes, the fine or coarse structure is achieved by means of the application or spray technique (scar or speckle effect). If structure varnishes in the form of wet varnish variants are required, we also supply custom reproductions on request.



Key to codes:

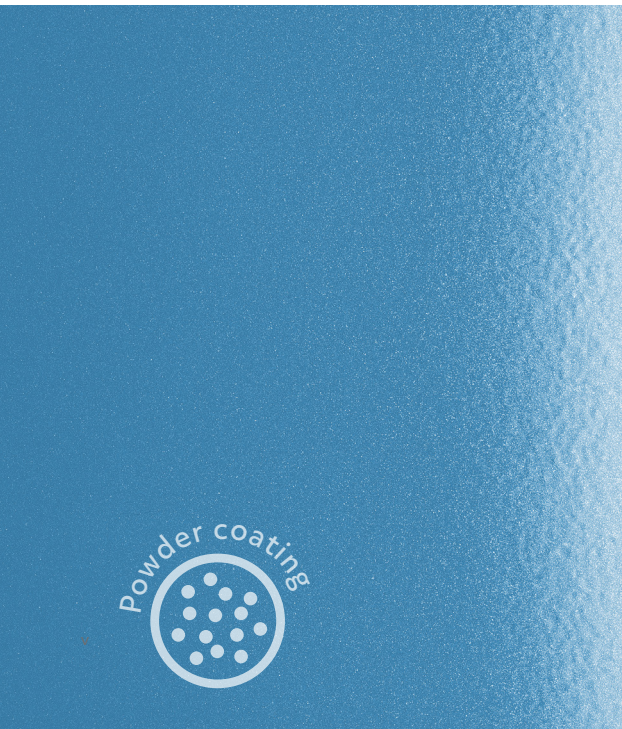
A = Plain | **E** = Pearl mica | **U** = Effectives

Key to coating type:

A Wet varnish with smooth flow (standard)

A Wet varnish with structure (on request)*

IGP-DURA [®] one 66						
6603	6607	6609	661S	662M	662S	661T
IGP	IGPIGP	IGPIGP			IGP	IGP
	E	A/E	E		E	
	A		A		A	
			A/E		A/E	
E				E		
A				A		E
			A/E			A/E
						A



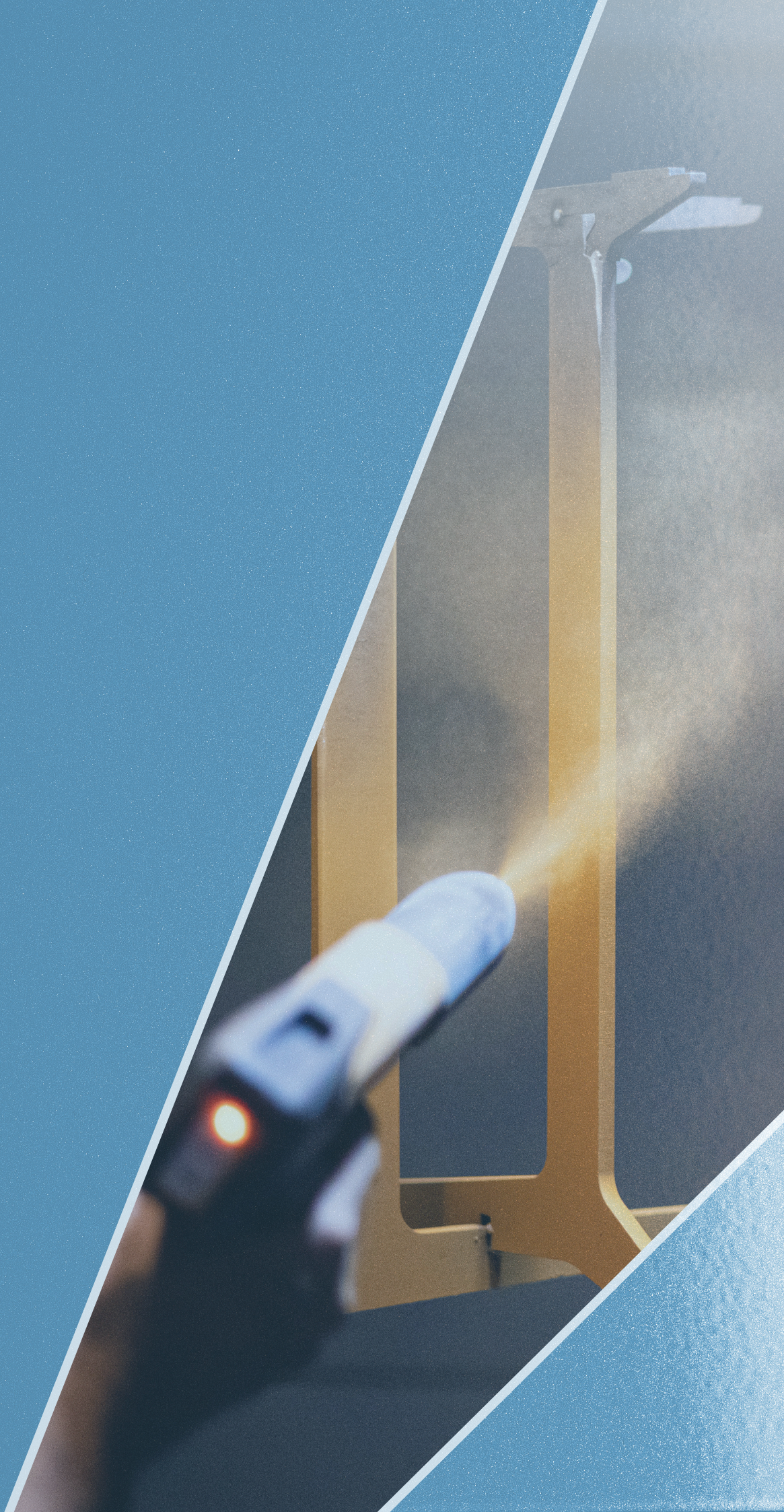
IGP-DURA[®]one 56

A wide variety of low-temperature powder coatings for use on metallic components in interiors and exteriors; curing from 160°C.

Low-temperature powder coatings that stand out for good weather stability and film elasticity combined with a wide variety of colours and effects in various surface and gloss finishes. These powder coatings are all-rounders for energy-efficient, process-optimised applications on metallic components in interiors and exteriors and are also suitable for façades.








MATCHED



2-K | Solvent-based top coats and undercoats

DOLD DOCAMIN GRUNDIERUNG	DOLD DUROCAL SUPER- SPRITZGRUND	DOLD DURO-PUR 50 COMP. A	DOLD DURO-PUR 25 COMP. A	DOLD DURA [®] xal LIQUID
				
Docamin Grundierung	Durocal Superspritzgrund	Duro-Pur 50	Duro-Pur 25	DURA[®]xal Liquid
Solvent-based, chromate-free 2-component epoxy resin primer.	Highly filled, good flow 2-component polyurethane spray primer.	Extremely rapid-drying 2-component polyurethane varnish for interiors.	Extremely rapid-drying 2-component polyurethane varnish for interiors.	High-quality 2-component varnish in the form of wet varnish to combine with IGP-DURAxal powder. For coating adjacent components, metal structures, devices, doors or as "repair varnish", dull matt.
<ul style="list-style-type: none"> • For iron, steel, zinc, aluminium and various plastics • Suitable for spray, brush and roller application 	<ul style="list-style-type: none"> • Rapid drying and good sandability • Elastic and resistant to ageing • Especially good vertical stability 	<ul style="list-style-type: none"> • High-quality, very hard yet flexible coating • Fast drying 	<ul style="list-style-type: none"> • High-quality, very hard yet flexible coating • Fast drying 	<ul style="list-style-type: none"> • Very good adhesion • Top weather resistance • Available in all IGP-DURA[®]xal colours
<p>Environmental label: Class G Hardener: Docamin Grundierung Härter / Docamin Grundierung Rollhärter Mix: tintable (Spaceline system), manual tinting up to 3% is possible with suitable universal tinting pastes</p>	<p>Environmental label: Class F Hardener: Durocal Superpritzgrund Comp. B Mix: not tintable</p>	<p>Environmental label: Class G Hardener: Duro-Pur Comp. B Mix: tintable (SpacelineSystem)</p>	<p>Environmental label: Class G Hardener: Duro-Pur Comp. B Mix: tintable (SpacelineSystem)</p>	<p>Environmental label: Class G Hardener: Duraxal Liquid Härter Mix: tintable (SpacelineSystem)</p>

2-K | Solvent-based top coats and undercoats

DOLD DUROCAL 30	DOLD DUROCAL 30 STRUKTUR	DOLD DUROCAL 10	DOLD DUROFAST HS 50	DOLD DUROEASY 50
				
Durocal 30	Durocal Struktur 30	Durocal 10	Durofast HS 50	Duroeasy 50
Silk matt, 2-component polyurethane spray varnish.	Silk matt, 2-component polyurethane spray varnish.	Matt, 2-component polyurethane spray varnish.	Silk-gloss, 2-component high-solid single-coat varnish on acrylic-polyurethane resin basis.	Silk-gloss, 2-component polyurethane varnish.
<ul style="list-style-type: none"> • Scratch resistant • High UV and weather resistance • Reproduction of IGP colours 	<ul style="list-style-type: none"> • Scratch resistant • High UV and weather resistance • Reproduction of IGP colours 	<ul style="list-style-type: none"> • Scratch resistant • High UV and weather resistance • Reproduction of IGP colours 	<ul style="list-style-type: none"> • Industrial corrosion protection as single-coat varnish highly suitable up to C3 (tested according to SN EN ISO 12944-2018) • Developed for fast, efficient coating 	<ul style="list-style-type: none"> • Can be used as one-coat varnish • With PU Härter 195 for direct adhesion to glass • Solvent resistant
<p>Environmental label: Class G Hardener: Durocal Härter Mix: tintable (SpacelineSystem)</p>	<p>Environmental label: Class G Hardener: Durocal Härter Mix: tintable (SpacelineSystem)</p>	<p>Environmental label: Class G Hardener: Durocal Härter Mix: tintable (SpacelineSystem)</p>	<p>Environmental label: Class G Hardener: Durofast HS 50 Härter Mix: tintable (ex works)</p>	<p>Environmental label: Class G Hardener: PU Härter 100, PU Härter 190, PU Härter 195 Mix: tintable (SpacelineSystem)</p>

DOLD
DUROCAL 90



Durocal 90

High-gloss, 2-component polyurethane spray varnish.

- Scratch resistant
- High UV and weather resistance
- Reproduction of IGP colours

Environmental label: Class G
Hardener: Durocal Härter
Mix: tintable
(SpacelineSystem)

DOLD
DUROCAL 70



Durocal 70

Gloss, 2-component polyurethane spray varnish.

- Scratch resistant
- High UV and weather resistance
- Reproduction of IGP colours

Environmental label: Class G
Hardener: Durocal Härter
Mix: tintable
(SpacelineSystem)

DOLD
**DUROCAL 70
STRUKTUR**



Durocal Struktur 70

Gloss, 2-component polyurethane spray varnish.

- Scratch resistant
- High UV and weather resistance
- Reproduction of IGP colours

Environmental label: Class G
Hardener: Durocal Härter
Mix: tintable
(SpacelineSystem)

DOLD
DUROCAL 50



Durocal 50

Silk-gloss, 2-component polyurethane varnish for spray, brush and roller application.

- Scratch resistant
- High UV and weather resistance
- Reproduction of IGP colours

Environmental label: Class G
Hardener: Durocal Härter and Durocal Rollhärter
Mix: tintable
(SpacelineSystem)



Putty

DOLD
DUROSPACE 10



Durospace 10

Matt, 2-component polyurethane varnish.

- Scratch resistant
- High UV and weather resistance
- Solvent resistant

Environmental label: Class G
Hardener: PU Härter 100
Mix: tintable
(SpacelineSystem)

DOLD
DUROSPACE 90



Durospace 90

High-gloss, 2-component polyurethane varnish.

- Scratch resistant
- High UV and weather resistance
- Solvent resistant

Environmental label: Class G
Hardener: PU Härter 100
Mix: tintable
(SpacelineSystem)

DOLD
DEP 100-20



DEP 100-20

2-component zinc-phosphate epoxy-resin primer.

- Excellent corrosion protection properties thanks to addition of zinc phosphate
- Very good adhesion on a wide range of substrates

Environmental label: Class G
Hardener: DEP 950-15
Mix: tintable
(SpacelineSystem)

DOLD
**POLYESTERSPACHTEL
SOFT**



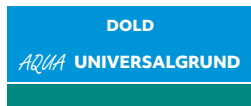
Polyesterspachtel soft

2-component polyester industrial putty for smoothing out grooves and unevenness.

- Very good adhesion on iron, steel, aluminium, FRP and galvanised substrates
- High vertical stability: high filling performance at fine grain size

Hardener: peroxide paste

1-K | Water-dilutable building painter varnishes



Aqua Universalgrund

One-component, water-dilutable, universal primer based on polyurethane-styrene-acrylic copolymer.

- Zinc-phosphate-free
- With light corrosion protection
- Fast drying

Environmental label: Class B
ECO BKP: Priority 2 (BKP 285)
Mix: tintable (DoldColorSystem)

PU Haftemaille WV

Water-dilutable, silk matt PU adhesive enamel for interior use.

- Fast drying
- High scratch resistance

Environmental label: Class B
ECO BKP: Priority 2 (BKP 285)
Mix: tintable (DoldColorSystem)

Docofer WV

Water-dilutable iron mica topcoat.

- High corrosion protection through the use of flake-shaped pigments (iron mica)
- High film thicknesses can also be applied in a single coat on vertical surfaces (up to approx. 150 µm wet)

Environmental label: Class B
ECO BKP: Priority 2 (BKP 285)
Mix: tintable (DoldColorSystem)

Doco-Spray Industrie Füller 260

Water-based, single-component spray filler with excellent filling power.

- Excellent filling power
- Special fillers ensure outstanding sandability achieved

Environmental label: Class B
ECO BKP: Priority 2 (BKP 285)
Mix: Not tintable, hand tinting up to max. 3% possible with suitable universal tinting pastes

Doco-Spray Industrie Decklack 300

Water-based, silk matt 1-component spray paint for industrial use.

- High scratch and abrasion resistance
- Developed for fast and efficient coating
- Highly resistant surface

Environmental label: Class B
ECO BKP: Priority 2 (BKP 285)
Certificate: TÜV for indirect food contact
Mix: tintable (DoldColorSystem)

1-K | Solvent-based housepainter varnishes

2-K | Water-dilutable under and top coats



Dolwaprim

Adhesion primer with active corrosion protection.

- Excellent adhesion to steel, iron, galvanised surfaces, aluminium and many other substrates
- Can be used as a primer
- Fast drying

Environmental label: Class G
Mix: tintable (SpacelineSystem)

Docofer

Flake paint that has proven itself over many years (iron mica aluminium bronze).

- High corrosion protection
- Excellent durability
- Can also be used for decorative purposes

Environmental label: Class F
Mix: tintable (DoldColorSystem)

Durocal Hydro

Water-dilutable, silk matt 2-component PU top coat for interior and exterior use.

- Outstanding UV resistance
- Suitable for façade elements and also high-performance interior wall coatings
- Low overspray formation

Environmental label: Class C
ECO BKP: Priority 2 (BKP 285)
Certificate: TÜV for indirect food contact
Mix: tintable (DoldColorSystem)

Docamin Grundierung WV

Water-dilutable, chromate-free 2-component epoxy resin zinc phosphate primer.

- Excellent adhesion, even on difficult substrates
- Outstanding corrosion protection properties
- Good sandability
- Suitable for spraying, brushing and rolling

Environmental label: Class C
ECO BKP: Priority 2
Mix: White, not tintable
Hardener: Docamin Primer WV NEU Härter
Minergie ECO Priority 2 (BKP 285)



Doco-Spray

1-component, silk matt, water-dilutable thick-film spray paint.

- Possesses enormous scratch and abrasion resistance
- Thanks to flash rust inhibitor, direct coating on steel

Environmental label: Class B
ECO BKP: Priority 2 (BKP 285)
Certificate: TÜV for indirect food contact
Mix: tintable (DoldColorSystem)



**Multiple spray applications needed in interiors?
 Not any more!**

With Doco-Spray, the 1-component, water-based thick-layer spray varnish, you only need one application.

1-K | Spaceline industrial varnishes, solvent-based



DAY 210-90
 High-gloss, 1-component acrylic varnish.

- Ideal for filling spray cans
- Fast drying
- Can be electrostatically processed
- High UV and weather resistance

Environmental label: Class G
Mix: tintable (SpacelineSystem)

DAY 210-50
 Silk gloss, 1-component acrylic varnish

- Ideal for filling spray cans
- Fast drying
- Can be electrostatically processed
- High UV and weather resistance

Environmental label: Class G
Mix: tintable (SpacelineSystem)

DAY 210-10
 Matt, 1-component acrylic varnish.

- Ideal for filling spray cans
- Fast drying
- Can be electrostatically processed
- High UV and weather resistance

Environmental label: Class G
Mix: tintable (SpacelineSystem)

Success with flexibility

The **SpacelineSystem**, **SpacelineAquaSystem** or **ColorSystem** are colour mixing systems. You are no longer restricted by delivery times, opening hours and expensive storage and can benefit from a game-changing flexibility of supply.

Independence starts here

Success can only be achieved with quality. That's why our system meets high quality standards in terms of reproducibility and available colours. Whether you want small or large quantities, RAL, NCS or a large number of IGP powder coating colours – you can always rely on consistent quality. Use the DOLD mixing systems to achieve more flexibility and more success – with the automatic mixing machine or the SpacelineSystem mixing ramp. Benefit from the independence and full flexibility you get from our smart system.



ColorSystem



SpacelineSystem



SpacelineAquaSystem



The SpacelineSystem mixing ramp

The mixing station is the beating heart of the Spaceline coating system. This is where pigment pastes are perfectly mixed by constant stirring so that you can rely on ready-to-use colours at all times. The innovative procedure guarantees not only maximum efficiency, but also impressive colour quality. The mixing station in the Spaceline system is a place where craftsmanship meets art and precision comes from years of expertise.

Spaceline – the industrial coating programme

Achieve a new definition of excellent quality, vibrant colours and flawless surfaces. With the pigment pastes from the SpacelineSystem you can rely on perfectly matched colours. Whether you operate in industrial coating, contract coating or your own coating shop, we offer efficient solutions for every job. Based on our many years of expertise, we offer a varied product range supported by expert consulting and reliable service.



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