

PRODUCTS



Everything for painters

The new alternative

Reduce process costs and become more flexible at the same time. The new alternative for painters and varnishers:

SprayMax – aerosol products for the object sector.

SprayMax, the brand for professional paint repairs that has long since gained a reputation and established itself in the automotive and industrial sector, now offers painters and industrial renovation experts high-quality, professional aerosol products in the special SprayMax technology that are perfectly designed to meet commercial requirements.

The professional painting system that is specifically tailored to professional painters comprises primers, fillers, colour paints, cleaning agents and special products, and offers the user alternatives in terms of application and quality grades. The user can choose between 1K and 2K products profiting from more flexibility when calculating process costs and times or quotations in general.

The can application is far superior to all previous procedures with respect to time / consumption / overall process costs in the defined area: and this is irrespective of the previous application method, be it brush, roller, low-pressure gun or airless cordless gun!

Professional quality

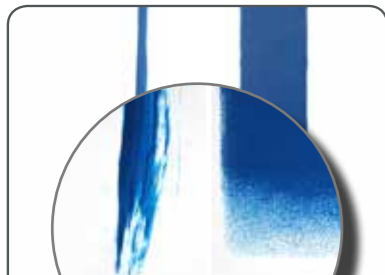
Original paints

Less expensive process

technology

The main benefit lies in the special SprayMax technology:

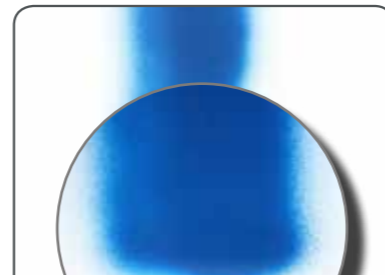
The defined spray pattern, which remains the same until the can is empty, has a very narrow and evenly distributed overspray zone and also ensures even application, whilst at the same time the consumption level is lower than other application methods and devices.



Brushes and rollers



SprayMax



Cordless gun

The following was established based on extensive and neutrally analysed time and costs evaluations: SprayMax is unbeatable when it comes to painting e.g. up to 20 door frames or radiators in terms of the process costs; i.e. it is cheaper than other procedures.

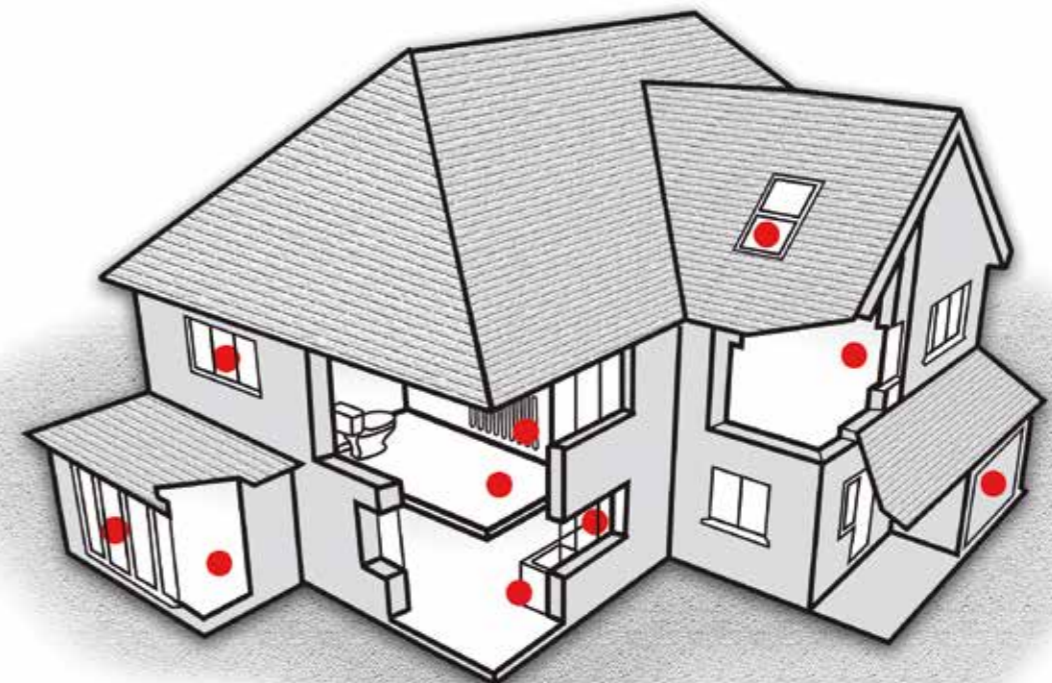
The SprayMax system not only allows the user to profit from more efficient work processes, but also to plan and calculate the costs of the application and object design in a more differentiated manner - regardless of the size of the object.

System benefits

In addition to the lower costs, SprayMax also has many system advantages compared to traditional painting methods:

- Very good paint results
- Shorter drying times
- 1K / 2K product grades
- Longer pot life
- Less paint mist
- Material can be used again
- Fast switching between products and objects
- Charge-identical with liquid paint
- All colour tones are available immediately (FillClean)
- No tooling times, mixing or cleaning
- No equipment / electricity / cables required
- No investment in equipment, no wear
- No more dried out open packages

Applications fields

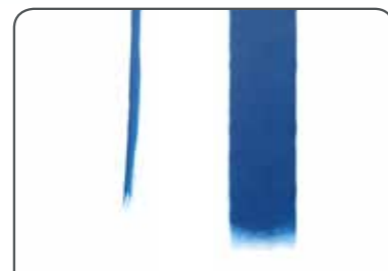


- In habited and empty objects
- Small to medium-sized surfaces
- Renovation, restoration, design objects
- Railing
- Wall and floor tiles
- Wall design
- Door frames (metal / wood)
- Indoor window frames (wood / plastic / metal)
- Radiators / pipes
- Fuse boxes / switch cabinets
- Elevator cabins, doors
- Cable ducts

System and cost comparison

Comparison object Painting door frames

- Metal door frame, without door
- Width: 10 cm
- Powder coated
- New



Brushes and rollers



SprayMax spray paint



Airless cordless spraying

Comparison process time (total) Process costs*

1 door frame

10 door frames

58 min

429 min

73.20 euros

540.40 euros

1 door frame

10 door frames

31 min

296 min

41.80 euros

397.60 euros

1 door frame

10 door frames

54 min

236 min

88.10 euros

432.70 euros

Applications fields

- Inhabited objects
- Small rooms and surfaces
- Individual objects
- Smallest applications

- Inhabited and empty objects
- Small to medium-sized surfaces
- Design objects

- Uninhabited objects
- Large rooms and surfaces
- High yield

System benefits

- Less masking work
- Good for round objects (railings)
- Good for door leafs
- Normal safe work method
- No special equipment required

- Very good paint results
- Shorter drying times
- 1K / 2K quality
- Longer pot life
- Less paint mist
- Material can be used again
- Fast switching between products and objects
- Charge-identical with liquid paint
- No tooling times, mixing or cleaning
- No equipment / electricity / cables required
- No investment / wear

- Very fast
- For many similar painted objects

System disadvantages

- Brush or roller structure
- Longer drying times
- Time-intensive method
- Consumption of paint rollers
- Consumption of cleaning agents and solvents

- Only partially recommended for large surfaces

- Heavy paint mist
- Extensive masking work
- Long cleaning times
- Nozzle wear
- Consumption of cleaning agents and solvents

Summary



SprayMax is always first choice as far as saving time and money is concerned (for painting up to 20 similar objects)

* Process costs also include the work time for preparation, masking, mixing paints, filling and material consumption.



1K Grease remover



Art.No. / colour

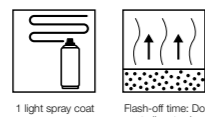
690 001
transparent

Processing

Effective, mild detergent / grease remover to support painting of parts and spot For cleaning primed, filled, sanded areas. For all surfaces such as metal, plastics, glass. For cleaning old paint coats and factory coats.

Advantages

- Fine atomisation for thin and even application
- Removes silicon, grease, oil, wax, dirt, tar, soot
- Contains a mild, non-aggressive solvent
- Simple precise dosage, economic application



1 light spray coat
Flash-off time: Do not allow to dry

2K Epoxy Primer



Art.No. / colour

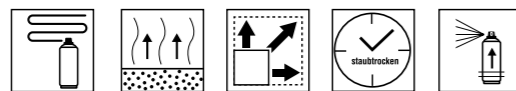
690 151
white / matt

Processing

High-quality, adhesive 2-component epoxy resin-based primer. For corrosion protection of iron, steel, zinc, copper, galvanised surfaces, aluminium and other non-ferrous metals, e.g. on tiles and fibre-reinforced plastics (polyester) and hard PVC.

Advantages

- Excellent adhesion to difficult surfaces such as V2A or V4A steel
- Excellent anti-corrosion properties
- High chemical resistance
- Good adhesion to glazed or ceramic tiles



Spray coat: 2 x (=approx. 80 µm)
Flash-off time: 5 min each
Yield: ca. 7 m² for 20 µm / 1 m² for 100 µm
Drying 1: 12 min
Pot life: 16 h / 20°C

1K Universal primer



Art.No. / colour

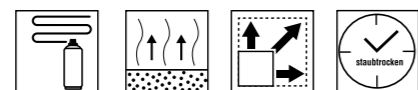
690 102
white

Processing

Universal adhesive primer For indoors and outdoors
As an adhesive primer on all surfaces, with active anti-corrosion effect on iron and steel. Also for zinc, galvanised steel, non-ferrous metals, alloys, hard PVCs, thermosetting plastics.

Advantages

- Adhesion to all surfaces
- Durable corrosion protection
- Active rust protection pigments
- Very good filling properties and edge protection
- Very fast drying
- Temperature resistant up to 180°C



Spray coat: 2x=30µm
Flash-off time: 5 - 10 min
Yield: approx. 1 - 2 m² / 30 µm
Drying 1: 30 min

1K Window primer



Art.No. / colour

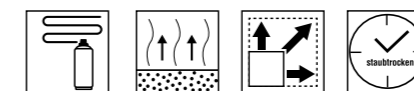
690 101
white / matt

Processing

Window primer / preliminary paint / primer **for indoors**. Window and door frames made of wood, also for worn, cracked wood / profiles in the interior decorating and renovation field.

Advantages

- Weather resistant
- Fast-drying
- Easy to sand
- High-build
- Good coverage of preliminary coat
- Good edge cover



Spray coat: 1 - 2 (=approx. 45 - 90 µm)
Flash-off time: 10 min each
Yield: approx. 1 - 2 m² depending on the layer thickness
Drying 1: 1 h 50 min

1K Insulating primer



Art.No. / colour

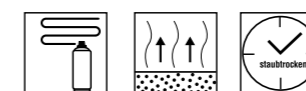
690 100
white / matt

Processing

1K primer and insulating spray for priming wood, hard-fibre boards, plaster concrete, stone and other surfaces. Doe snot corrode Styropor®.

Advantages

- Reliable insulating effect for nicotine, water stains, soot, tar, bitumen
- Solidifying
- Fast drying
- For indoors and outdoors



Spray coat: 2 x (=approx. 50 µm)
Flash-off time: 10 min each
Drying 1: 12 min

Painting system / products



2K Fill In



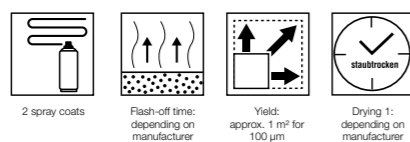
Art.No. / colour

690 450

Processing

Two-component spray can pre-filled with propellant, solvent and isocyanate-based hardener for subsequent filling with 2K top coats. See technical information for the fluid paint

The colour/brand filling you want from retailers!



Spray coat: 2 spray coats
Flash-off time: depending on manufacturer
Yield: approx. 1 m² for 100 µm
Drying 1: depending on manufacturer

Advantages

- See technical information for the fluid paint
- Very good atomisation like a paint gun
- Very good flow properties
- Pot life is at least twice as long as stated in the technical information issued by the paint manufacturer
- Paint results like factory paintwork
- e.g. einzAmix Lawidur 2K PU Colour paint, high gloss and silk gloss

1K FillClean Universal



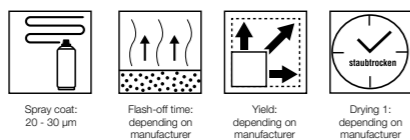
Art.No. / colour

690 400

Processing

Spray can pre-filled with propellant and solvent for subsequent filling with 1K paints, preferably solvent-based paints. See technical information sheet of the fluid paint manufacturer (e.g. NC, NC-combi, acrylic, artificial resins)

The colour/brand filling you want from retailers!



Spray coat: 20 - 30 µm
Flash-off time: depending on manufacturer
Yield: depending on manufacturer
Drying 1: depending on manufacturer

Advantages

- See technical information for the fluid paint
- Very good atomisation like a Paint gun
- Very good flow properties
- einzAmix window paint 3x1 VOC 2010

1K FillClean Low Solvent



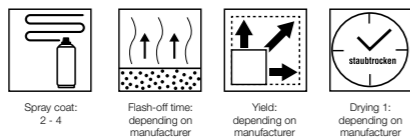
Art.No. / colour

690 401
FillClean

Processing

Spray can pre-filled with propellant and solvent for subsequent filling with 1K paints, preferably for low-viscous products or for paints that may not be thinned.

The colour/brand filling you want from retailers!



Spray coat: 2 - 4
Flash-off time: depending on manufacturer
Yield: depending on manufacturer
Drying 1: depending on manufacturer

Advantages

- See technical information for the fluid paint
- For industrial and colour paints with an artificial resin, plastic, nitro and acrylic base
- Specially modified aerosol formula
- Avoids thinning and therefore reduced coverage and avoids drip tendency

Painting system / products

1K Radiator paint Aqua

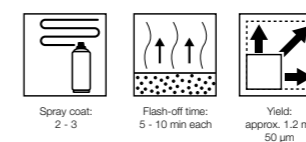


Art.No. / colour

690 203
white
RAL 9016

Processing

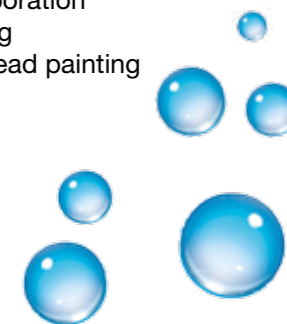
1K radiator paint with watery binding agent-base Special designed for painting all types of radiators (hot water/steam/electrical/gas) and the associated pipes. Excellently suited for new parts or for renovations.



Spray coat: 2 - 3
Flash-off time: 5 - 10 min each
Yield: approx. 1.2 m² 50 µm

Advantages

- Little overspray
- Good edge cover
- Little odour
- Little evaporation
- Fast drying
- For overhead painting



1K Window paint

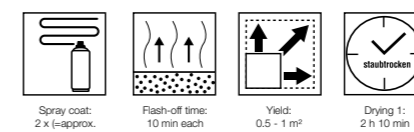


Art.No. / colour

690 202
white

Processing

1K window paint and a primer, intermediate or final coat for window frames, door frames, wooden skirting boards. Also for worn, cracked wood / profiles in the interior decorating and indoor renovations.



Spray coat: 2 x (=approx. 70 µm)
Flash-off time: 10 min each
Yield: 0.5 - 1 m²
Drying 1: 2 h 10 min

Advantages

- Regulates moisture
- Fast-drying
- Easy to sand
- High-build
- Good edge cover
- Weather resistant

1K Clearcoat

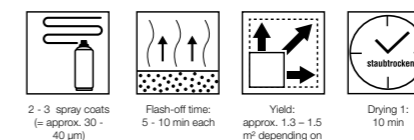


Art.No. / colour

690 300
transparent / glossy

Processing

1K clear coat for sealing and protecting painted surfaces. For fast painting of small surfaces on untreated, glazed or coloured surfaces or wood, timber, iron or steel.



2 - 3 spray coats (= approx. 30 - 40 µm)
Flash-off time: 5 - 10 min each
Yield: approx. 1.3 - 1.5 m² depending on the layer thickness
Drying 1: 10 min

Advantages

- Universal
- Fast-drying
- Good polishing properties, glossy
- Does not turn yellow
- Weather resistant
- For indoors and outdoors



Surfaces

Processing information

Processing information applies to all products



	Metal, iron, aluminium etc.	Wood (Indoors)	MDF, OSB, Chipboards	Plastics, PVC	Mineral	Trigger 2K	Spray distance:	Spray coat	Flash-off time	Yield	Drying 1	Drying 3	Ready for sanding	Processing time	Storage	
Paintwork preparation																
1K Grease remover, 690 001	●	●	●	●			15 - 20 cm	1 light spray coat	Do not allow to dry							60 months
Primer / primer filler																
2K Epoxy Primer, 690 151	●			●	● (Tiles)	●	15 - 20 cm	2 x (=approx. 80 µm)	5 min each	ca. 7 m ² for 20 µm 1 m ² for 100 µm	12 min	1 h 35 min	12 h	16 h / 20°C	36 months	
1K Universal primer, 690 102	●		●	●			15 - 20 cm	2 x (=30 µm / DFT)	5 - 10 min each	approx. 1 - 2 m ² / 30 µm	30 min	1 h	after 48 h			
1K Window primer, 690 101		●	●				10 - 20 cm	1 - 2 (=approx. 45 - 90 µm)	10 min each	approx. 1 - 2 m ² depending on the layer thickness	1 h 50 min	9 h	overnight		36 months	
1K Insulating primer, 690 100	●	●	●	●	●		15 - 20 cm	2 x (=approx. 50 µm)	10 min each		12 min	20 min			60 months	
FillClean / Fill In																
2K Fill In, 690 450	● ⁺	● ⁺	● ⁺	● ⁺		●	10 - 20 cm	2 spray coats	depending on manufacturer	approx. 1 m ² for 100 µm	depending on manufacturer	depending on manufacturer	depending on manufacturer		36* months	
1K FillClean Universal, 690 400	● ⁺	● ⁺	● ⁺	● ⁺			10 - 20 cm	Spray coat 20 - 30 µm	depending on manufacturer	depending on manufacturer	depending on manufacturer	depending on manufacturer	depending on manufacturer		24* months	
1K FillClean Low Solvent, 690 401	● ⁺	● ⁺	● ⁺	● ⁺			10 - 20 cm	2 - 4 spray coats:	depending on manufacturer	depending on manufacturer	depending on manufacturer	depending on manufacturer	depending on manufacturer		36* months	
Top coats																
1K Radiator paint Aqua, 690 203	●						15 - 20 cm	2 - 3 spray coats	5 - 10 min each	approx. 1.2 m ² / 40 µm	30 min	60 min			24 months	
1K Window paint, 690 202		●	●				15 - 20 cm	2 x 70 µm	10 min each	0.5 - 1 m ²	2 h 10 min	1 day	36 h		60 months	
Clear coats																
1K Clearcoat (glossy), 690 300	●	●	●	●			10 - 15 cm	2 - 3 spray coats: (=approx. 30 - 40 µm)	5 - 10 min each	approx. 1.3 - 1.5 m ² depending on the layer thickness	10 min	20 min	Can be polished after 12 h		60 months	

⁺ Depending on the filled product
* Not for can filled with paint



**THE WORLD OF
SPRAYPAINT**

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