

PRODUCT CATALOGUE



COLORMATIC

THE BRAND
FROM THE PROFESSIONAL
FOR THE PROFESSIONAL



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03

ColorMatic systems & accessories

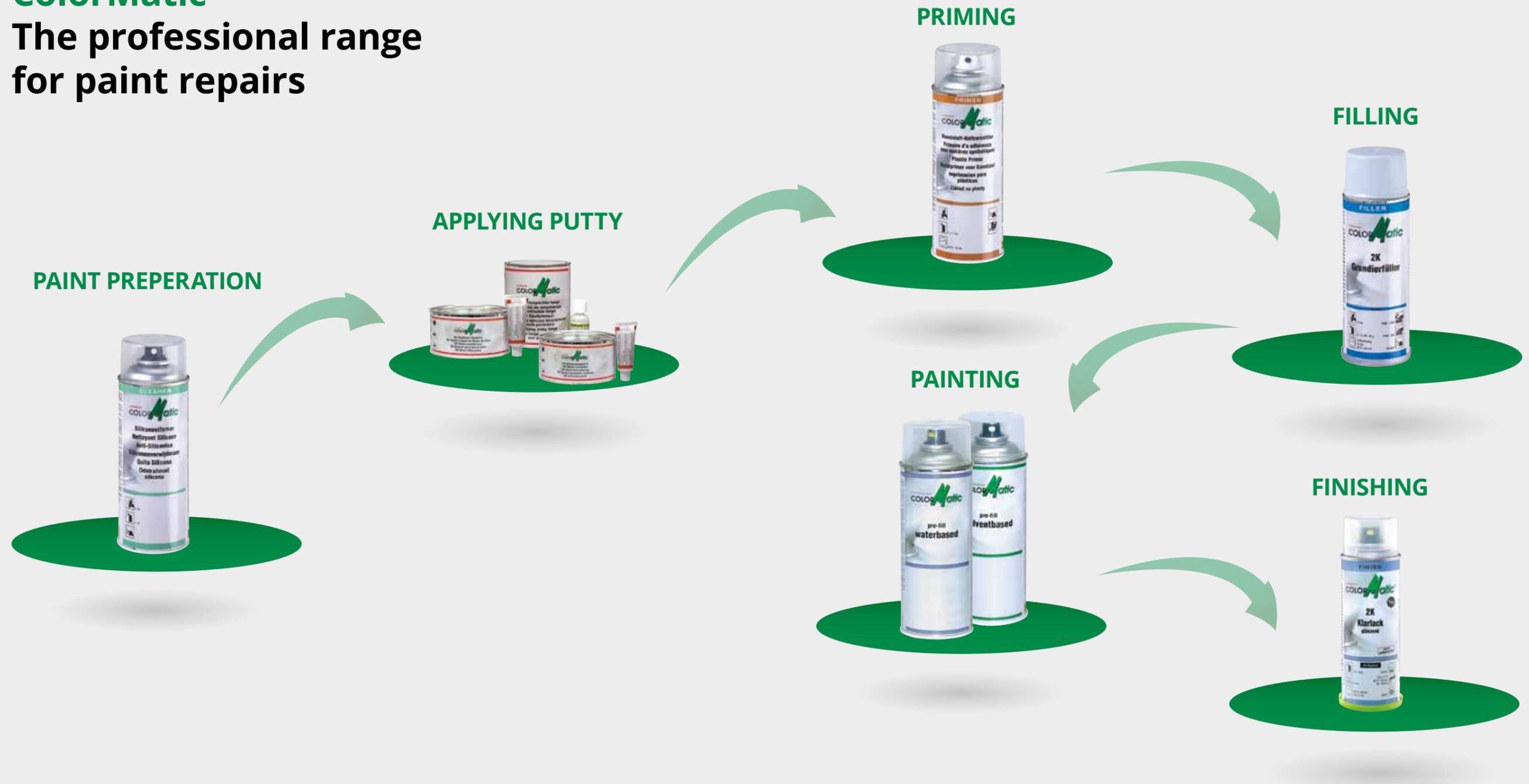
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Application Information

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ColorMatic

The professional range for paint repairs



ColorMatic - the professional range with the utmost quality standard.

Paint spray cans from cleaning to finishing the pre-fill system consisting of the filling machines and the pre-filled cans, as well as comprehensive, complementary accessories, is what sets ColorMatic apart. For years, continuously increasing sales figures have been achieved in the range of ColorMatic professional products. This success is achieved by well thought-out technology geared to the biggest possible user benefit.

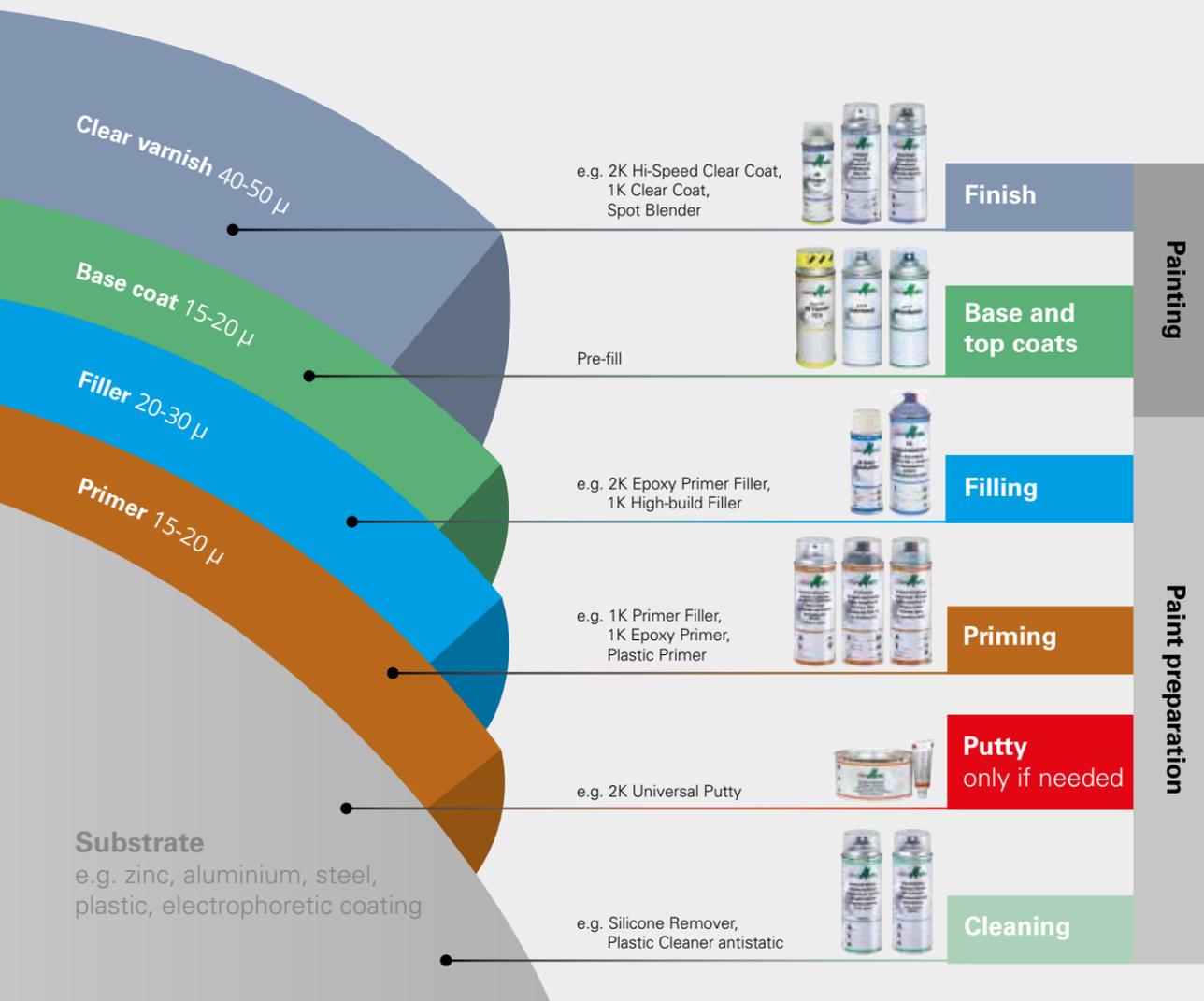
Advantages of ColorMatic:

- innovative spray nozzle and valve technology
- specially coordinated recipes in the highest professional quality
- patented 2K technology with utmost functional safety
- professional painting results as achieved by a spray gun
- practically oriented training sessions
- continuous adaptation of the products to the needs of users

The coating structure

Layer by layer the best quality

A complete coating structure is approximately as thick as an average human hair. This makes the demands placed on paintwork all the more remarkable: Protection on the one hand, optical brilliance on the other. In order to be able to fulfil these conditions in an optimal manner, the components in the individual layers must be made of products that complement each other and guarantee a high quality result.



Product description

Best quality: ColorMatic products

The advantages at a glance

- the perfect atomisation for each application
- transparent cap for fast color identification
- color ring indicates color of the contents
- application information directly on the label

With product-specific spray nozzle technology:

- Transparent cap
- Color ring
- Pictograms
- Color guide system for orientation
- Round jet
- Flat jet horizontal / vertical pattern
- Variably adjustable:
 - spray width
 - horizontal and vertical spray pattern
 - application rate

ColorMatic
1K Füllprimer
1K Apprêt sous-couche
Primer riempitivo 1K
1K Primer Filler
Imprimacion Filler 1K
1K základový plnič

CLEANING
PRIMING
FILLING
PAINTING/APPLYING PUTTY
FINISHING

ColorMatic Vehicle paintwork aerosols & putty

Simple, fast and cost-effective.

The complete painting process for repairing minor damage can thus be carried out cost-effectively with high quality professional spray cans on a par with a HVLP spray gun. ColorMatic product advantages, such as constant internal can pressure right up to the last drop, in combination with the highly developed patented spray nozzle and valve technology, are decisive arguments for professional users.



Product information

Overview of the pictograms used for ColorMatic

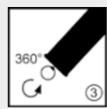
2K



Remove protective cap
Remove the protective cap and pull the metal ring through the eyelet. (for 2K products only)



Pull metal ring
Pull metal ring as far as it will go to mix the clear varnish with the curing agent. (for 2K products only)



Twist metal ring
Twist once by 360° and shake well for approx. 3 minutes. (for 2K products only)

Work safety



Wear protective goggles



Wear protective gloves



Wear a paint mask
A2/P2

Processing instructions



Shake the can before use
Example: Shake the can for at least two minutes once the balls can be heard knocking.



Number of spray passes required
Example: 2-3 spray passes



Wet-on-wet can be painted over after specified time



Spraying distance



Dry sanding
Recommendation of the suitable grit of the emery paper. Example: P400-500



Wet sanding
Recommendation of the suitable grit of the emery paper. Example: P800-1000



Cleaning the spray system
After use, turn the can upside down and spray the valve empty.



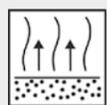
Time required for air drying



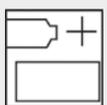
Time required for drying with a short-wave IR drier



Store protected from frost



Airing
Time for air drying between spray passes.



Addition of curing agent



Drying time required until the paint can be polished



Yield



Filter paint before filling

Product features



Variable spraying system
The flat jet nozzle as well as the infinite variability of the spray width and for professional atomisation are comparable to a spray gun in terms of fineness and spreading rate. Additional horizontal and vertical setting of the spray nozzle.



Flat jet nozzle
and the valve system for professional atomisation are comparable to a spray gun in terms of fineness and spreading rate. Horizontal and vertical setting of the spray nozzle.

Paint preparation

Cleaning

Silicone Remover

- safely removes silicone, dirt, grease, oil, wax, tar, adhesive residue, etc.
- increases the adhesion properties of the following paintwork
- indispensable for professional painting results
- easily and universally applicable
- tremendously time-saving



5 sec.

1-2

Container	Description	Prod.no.	Color	PU	EAN
400 ml	Silicone Remover	174469	transparent	6	4 048500 174469



Plastic Cleaner, antistatic

- thorough and reliable cleaning of all vehicle plastic parts inside and out
- antistatic effect to prevent dust inclusions
- safely removes dirt, grease, oil, silicone, wax, tar, adhesive residue, etc.



5 sec.

1-2

Container	Description	Prod.no.	Color	PU	EAN
400 ml	Plastic Cleaner	190261	transparent	6	4 048500 190261



Spray-gun Cleaner

- cleans off paint guns thoroughly, quickly and gently
- tremendously time-saving, mobile and cost-effective alternative to paint gun cleaning machine
- for solvent and water-based paints: contains specific solvents, acetone and additives
- also very good for cleaning spray nozzles



1-2

Container	Description	Prod.no.	Color	PU	EAN
400 ml	Spray-gun Cleaner	174353	transparent	6	4 048500 174353



Paint preparation

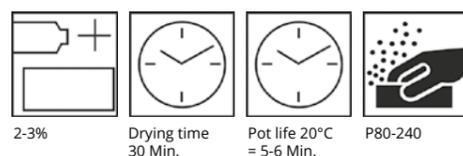
Applying Putties



2K Universal Putty

Styrene reduced

- multi-purpose polyester putty for professional use for filling and fine finishing in one process
- secure adhesion to metal, steel plate, zinc, aluminium and many types of plastic
- easily spreadable free of pores, good stability even on vertical areas
- compatible with all conventional paint systems
- addition of curing agent 2-3%
- resistant to acids, alkaline solutions, propellants, solvents, water and de-icing salts
- density at 20°C: 1.8 kg/dm³
- for filling holes and uneven areas

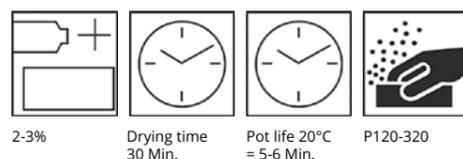


Container	Description	Prod.no.	Color	PU	EAN
1000 g	2K Universal Putty	702556	beige	6	4 048500 702556
2000 g	2K Universal Putty	702457	beige	4	4 048500 702457

2K Soft Fine Putty

Styrene reduced

- particularly suitable for smooth surfaces
- addition of curing agent 2-3%
- has good stability on vertical areas
- ColorMatic 2K soft fine putty is suitable for substrates made of metal, wood, concrete or on substrates pre-filled with filling putty
- density at 20°C: 1.7 kg/dm³
- resistant to acids, alkaline solutions, propellants, solvents, water and de-icing salts



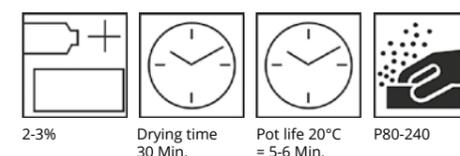
Container	Description	Prod.no.	Color	PU	EAN
1000 g	2K Soft Fine Putty	702334	white	6	4 048500 702334
2000 g	2K Soft Fine Putty	702518	white	4	4 048500 702518

Applying Putties

2K Glass Fibre Putty

Styrene reduced

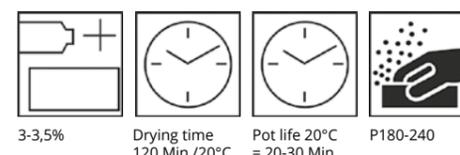
- suitable for touching up larger areas of damage
- adheres to metal, wood, concrete, plastic
- clean the substrate before use and sand down to the bare metal if nec.
- addition of curing agent 2-3%
- the combination of polyester resins enables the filler to be used on all types of substrates, and on surfaces that are subject to stress and elongation forces
- density at 20°C: 1.6 kg/dm³
- resistant to acids, alkaline solutions, propellants, solvents, water and de-icing salts



Container	Description	Prod.no.	Color	PU	EAN
1000 g	2K Glass Fibre Putty	702563	grey/green	6	4 048500 702563
1600 g	2K Glass Fibre Putty	702495	grey/green	4	4 048500 702495

2K Spray Putty

- two-component polyester-based spray putty for filling coarse sanding scratches, pores and other uneven areas, all in one operation
- can be used on bare steel, polyester putty, old coats of paint and GRP
- includes curing agent
- use a 1,8 - 2,5 mm spraygun nozzle



Use with a spraygun



Container	Description	Prod.no.	Color	PU	EAN
1500 g	2K Spray Putty	702525	beige	6	4 048500 702525

All putty products incl. curing agent.

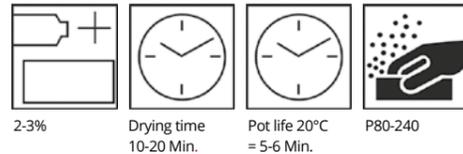
Paint preparation

Applying Putties



2K Multifunctional Putty Green

- multi-purpose polyester putty for professional use for filling and fine finishing in one process
- secure adhesion to metal, steel plate, zinc, aluminium, GRP and many types of plastic
- state-of-the-art fillers and thixotropic properties
- easily spreadable free of pores, good stability even on vertical areas
- up to 20% higher removal volume compared to conventional putties
- compatible with all conventional paint systems
- addition of curing agent 2-3%
- resistant to acids, alkaline solutions, propellants, solvents, water and de-icing salts
- density at 20°C: 1,4 kg/dm³
- for filling holes and uneven areas



Container	Description	Prod.no.	Color	PU	EAN
1000 g	2K Multifunctional Putty Green	499043	Mint-Green	6	4 048500 499043

Putty dispenser



The easily wall-mountable putty dosing dispenser is the ultimate aid for the professional. Suitable for 3000g cartridge ColorMatic Universal Putty (art. 702532) and ColorMatic 2K Multifunctional Putty Green (art. 499074). This device enables the desired quantity of filler to be prepared at any time, with exactly the correct ratio of filler and hardener.

- practical and economical
- achieves exact mixing ratios

Container	Description	Prod.no.	Color	PU	EAN
Single	Putty dispenser	610015	-	1	4 052800 610015

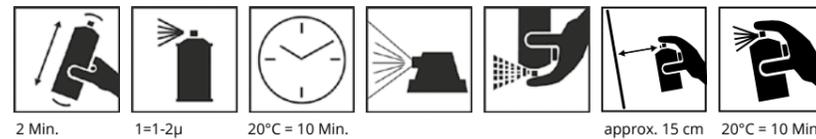
Paint preparation

Priming



Plastic Primer

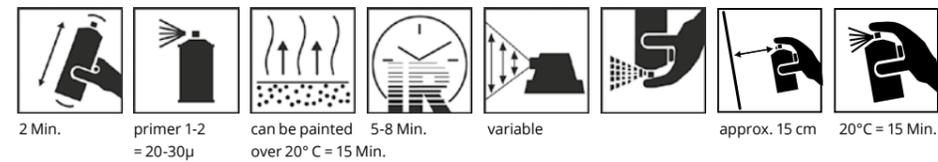
- adheres to most vehicle plastic parts on the interior and exterior, e.g. bumper, tuning parts, wing mirrors
- is applied thinly directly onto the plastic part as a primer
- can be painted over after approx. 10 min. air drying e.g. with ColorMatic 1K or 2K filler/primer, acrylic top coat or base coat



Container	Description	Prod.no.	Color	PU	EAN
150ml	Plastic Primer	359347	transparent	6	4 048500 359347
400ml	Plastic Primer	856563	transparent	6	4 048500 856563

1K Primer for ALU

- features the best adhesion and anti-corrosion properties on bare aluminium substrates due to its specific ingredients
- for the targeted application of repairing factory primers on aluminium chassis
- can be painted over with ColorMatic water and solvent-based paint as well as 1K and 2K paints
- quick drying

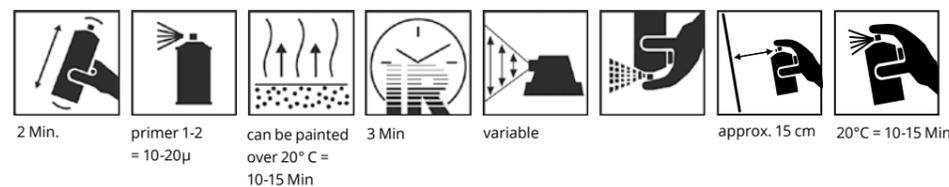


Container	Description	Prod.no.	Color	PU	EAN
400ml	1K Primer for ALU	190278	light grey	6	4 048500 190278



1K Etch Primer

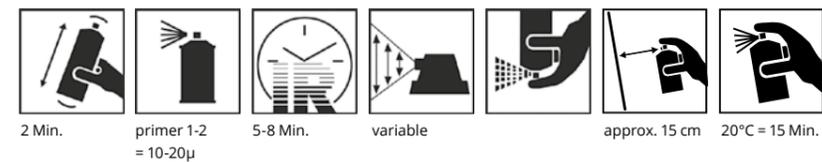
- outstanding adhesion especially on bare metal, e.g. steel plating
- active rust-protection pigments ensure best anti-corrosion properties
- quick drying; weldable
- acid primer



Container	Description	Prod.no.	Color	PU	EAN
400ml	1K Etch Primer	756818	red/brown	6	4 048500 756818
400ml	1K Etch Primer	386183	light grey	6	4 048500 386183

1K Primer for ZINC

- features the best adhesion and anti-corrosion properties on bare, galvanised steel plating due to its specific ingredients
- for the targeted application of repairing factory primers on vehicles with a galvanised steel plate chassis
- can be painted over with ColorMatic water and solvent-based paint as well as 1K and 2K topcoats
- quick drying



Container	Description	Prod.no.	Color	PU	EAN
400ml	1K Primer for ZINC	190285	light grey	6	4 048500 190285



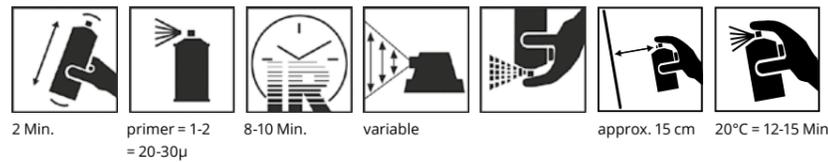
Paint preparation

Priming



1K Epoxy Primer

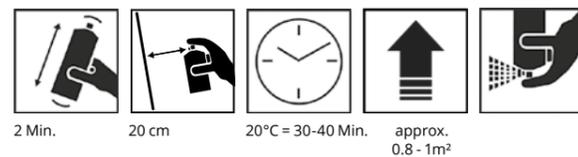
- universally applicable
- features very good adhesion and anti-corrosion properties on steel plating, galvanised steel plating, aluminium surfaces etc.
- possible to use wet-on-wet
- quick drying
- can be painted over with ColorMatic water and solvent-based paint as well as 1K and 2K topcoats
- good insulating effect against damp
- can be coated over with putty



Container	Description	Prod.no.	Color	PU	EAN
400ml	1K Epoxy Primer	174414	grey	6	4 048500 174414

Inox Spray

- ideal for sealing welding spots with outstanding anti-corrosion properties
- good adhesion
- quick drying
- very good coverage and surface hardness
- can be painted over with all standard paint systems



Container	Description	Prod.no.	Color	PU	EAN
400ml	Inox Spray	375347	light grey	6	4 048500 375347



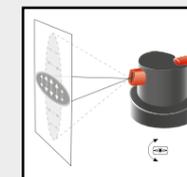
Product information

FlexJet

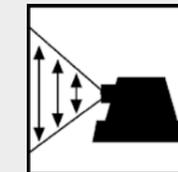


The variable spray nozzle for a spray pattern like that achieved with the paint gun

Well-thought-out technology enables the spray nozzle to be adjusted so that the application rate, spray width and spray pattern can be set as required. The infinitely adjustable flat spray setting is a key advantage of the variable spray nozzle. This highly professional technology allows the user to set the right spray width for minor damage, such as pinpoint repair work, or for large areas of paintwork.



Horizontal - vertical variable spray width



Cans with this pictogram are equipped with the FlexJet.

The highly developed spray nozzle technology for best painting results provides:

- vertical and horizontal spray jet alignment
- infinitely adjustable spray jet from narrow to very wide



Paint preparation

Priming & filling

Priming and filling directly onto plastic metal in one process: 1K primer – distinct increase in covering capacity of base and top coats

When insulating sanded through areas, the use of ColorMatic fill primer HG1 white to HG7 black and fill primer red ensures the color identity of the factory priming in case of paint repair. A very smooth coating is achieved by using professional atomisation technology in the valves and spray nozzles. ColorMatic filling primer offers ideal synergy effects in modern repair paintshops!

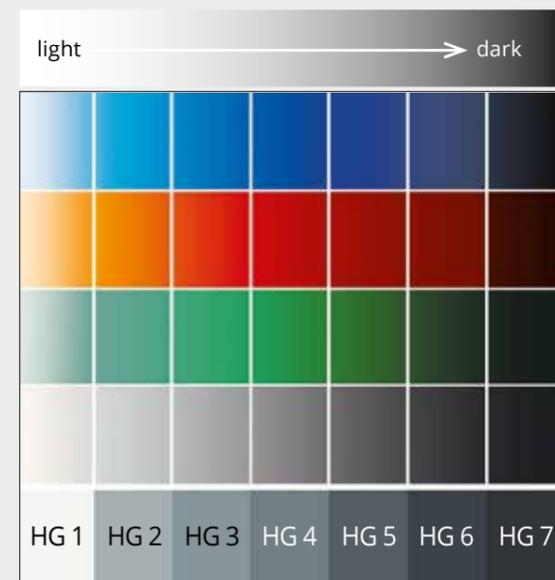
Advantages:

- up to 40 per cent savings on materials
- up to 30 per cent savings of time as fewer spray passes are required
- wet-in-wet processing is possible
- reduced sanding effort
- can be used as filler or primer

The ColorMatic filling primer for ultimate color accuracy:

Optimal color accuracy depends very much on how light the color of the substrate is. The ColorMatic filling primers come in the lightness levels (HG) 1 to 7 and red and are suitable for all color gradations.

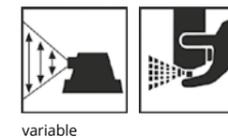
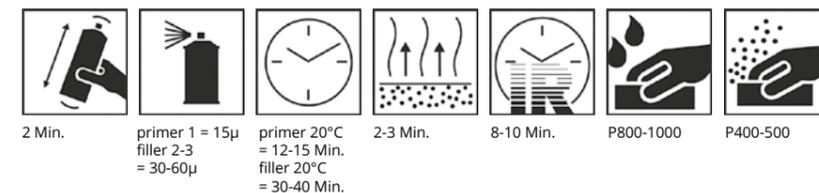
Color examples:



1K Primer Filler

- variably applicable as primer or filler depending on layer thickness
- can be used on steel plating, galvanised steel plating, aluminium, old paintwork, polyester putty, wood and on all standard plastics used in the automotive sector (EPDM, PA, PU, ABS, PVC, EP, PP, UP, PC, SAN)
- provides excellent adhesion, protection against corrosion and build
- can be overpainted with water and solvent-based paint as well as 1K and 2K topcoats*
- quick drying; weldable
- ideal for spot repair

* Please observe the technical data sheet



Container	Description	Prod.no.	Color	PU	EAN
400ml	1K Primer Filler HG1*	856532	white	6	4 048500 856532
400ml	1K Primer Filler HG2	882425	light grey	6	4 048500 882425
400ml	1K Primer Filler HG3	856525	grey	6	4 048500 856525
400ml	1K Primer Filler HG4	644719	tele grey	6	4 048500 644719
400ml	1K Primer Filler HG5	882432	basalt grey	6	4 048500 882432
400ml	1K Primer Filler HG6	882449	graphite grey	6	4 048500 882449
400ml	1K Primer Filler HG7	549663	black	6	4 048500 549663
400ml	1K Primer Filler HG8	856549	red	6	4 048500 856549

* also suitable as control filler, white, when using dark fillers / fill primers

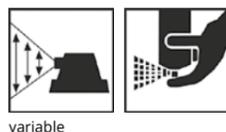
Paint preparation

Filling



1K Filler

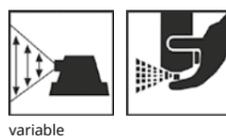
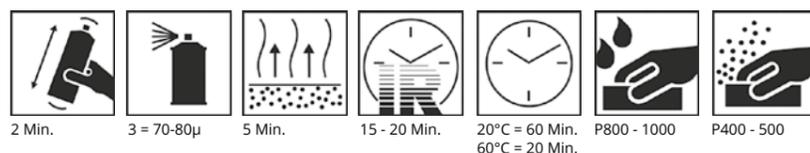
- modern 1K acrylic filler with good body and high coverage
- very good for filling minor scratches and small uneven areas on sanded substrates
- very smooth coating, can be painted over wet-on-wet, easy to sand
- can be painted over with ColorMatic water and solvent-based paint as well as 1K and 2K topcoats



Container	Description	Prod.no.	Color	PU	EAN
400ml	1K Filler	856556	beige	6	4 048500 856556
400ml	1K Filler	874987	grey	6	4 048500 874987

1K High-build Filler

- has very good body and high coverage
- high coating thicknesses possible with just one spray application
- very good adhesion to steel, aluminium, polyester filler and many plastics

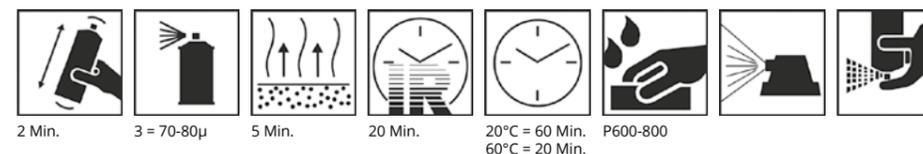


Container	Description	Prod.no.	Color	PU	EAN
400ml	1K High-build Filler	385568	white	6	4 048500 385568
400ml	1K High-build Filler	385780	light grey	6	4 048500 375354
400ml	1K High-build Filler	385773	grey	6	4 048500 339448
400ml	1K High-build Filler	385575	black	6	4 048500 385575

Filling

1K Spray Putty

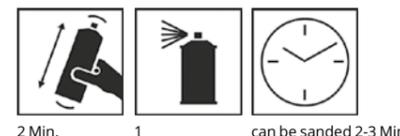
- has extremely good body and stability
- ideal for levelling larger uneven areas on sanded substrates
- very good adhesion on polyester putty, old sanded paintwork and plastic



Container	Description	Prod.no.	Color	PU	EAN
400ml	1K Spray Putty	856570	beige	6	4 048500 856570

Guide Coat, black

- high quality, quick drying acrylic paint
- used to identify pores, uneven areas and ghost lines
- no clogging of the emery paper due to the special recipe
- very fine atomisation guarantees a reliable result



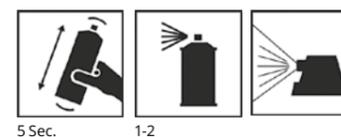
Use before sanding

Container	Description	Prod.no.	Color	PU	EAN
400ml	Guide Coat, black*	756856	black	6	4 048500 756856

* When using dark fillers/fill primers, we recommend using ColorMatic fill primer HG1 (856532, white) as control filler, white

Quick Check

- surface control spray for checking sanded surfaces to identify irregularities. Also for checking the color of spray samples
- easy in use
- produces a short-term shine that evaporates without residue



Use after sanding

Container	Description	Prod.no.	Color	PU	EAN
400ml	Quick Check Spray	492501	Transparent	6	4 048500 492501



Paint preparation

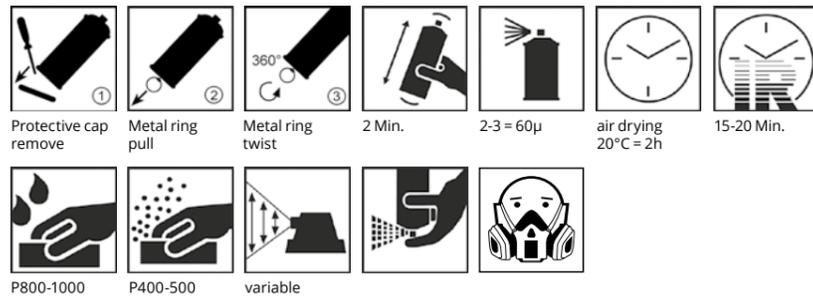
Filling



2K
PRODUCT

2K Hi-Speed Primer Filler

- can be used universally on all metal substrates such as sheet steel, galvanised sheet steel and aluminium
- outstanding adhesion and anti-corrosion properties
- very quick drying; very good for sanding wet and dry
- resistant to chemicals and solvents
- can be painted over with ColorMatic water and solvent-based paint as well as 1K and 2K topcoats
- pot time: 24h (20°C)



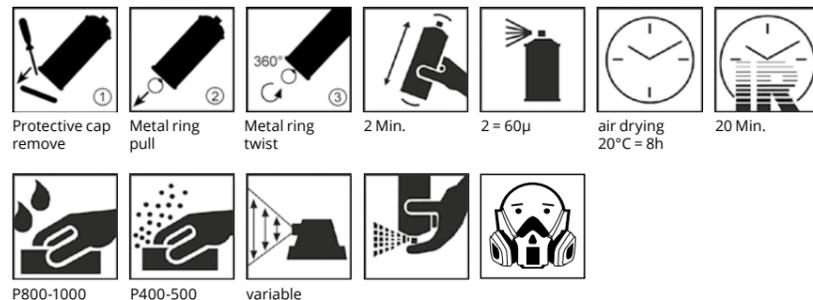
Container	Description	Prod.no.	Color	PU	EAN
200ml	2K Hi-Speed Primer Filler	195327	grey	6	4 048500 195327
500ml	2K Hi-Speed Primer Filler	195334	grey	6	4 048500 195334



2K
PRODUCT

2K Epoxy Primer Filler

- universally applicable • with best adhesion and anti-corrosion properties
- for aluminium, sheet steel, galvanised steel and GRP • outstanding coating allows wet-on-wet application • Pot time: 5 days • based on epoxy resin
- easy to sand, wet or dry • can be recoated with polyester putty
- can be painted over with ColorMatic water and solvent-based paint as well as 1K and 2K topcoats
- isocyanate-free



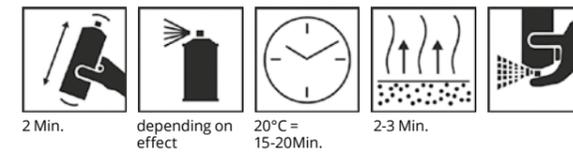
Container	Description	Prod.no.	Color	PU	EAN
200ml	2K Epoxy Primer Filler	231667	beige	6	4 048500 231667
200ml	2K Epoxy Primer Filler	383618	black	6	4 048500 383618

Painting

Plastic painting

1K Texture Spray

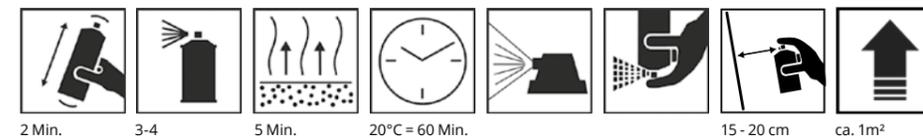
- 3-in-1 product: The number of spray applications can be used to adjust the structure from fine to coarse
- enables the structure to be reproduced on damaged plastics and plastic parts
- suitable for vehicle exteriors: e.g. wing mirrors, tuning parts, bumpers and vehicle interiors: e.g. dashboard, luggage compartment panelling, door panelling
- can be painted over with ColorMatic water and solvent-based paints as well as 1K and 2K topcoats



Container	Description	Prod.no.	Color	PU	EAN
400ml	1K Texture Spray	174452	transparent	6	4 048500 174452
400ml	1K Texture Spray	190339	black	6	4 048500 190339

1K Plastic Spray

- due to the outstanding coating, the professional wide jet atomisation and the high yield, enables quick and easy painting even on larger areas
- the pigmentation is specially adapted to light blending and color matching
- specific additives ensure good adhesion directly onto the plastic substrates
- quick drying



Container	Description	Prod.no.	Color	PU	EAN
400ml	1K Plastic Spray	856617	grey satin matt	6	4 048500 856617
400ml	1K Plastic Spray	115073	medium grey satin matt	6	4 048500 115073
400ml	1K Plastic Spray	115080	dark grey satin matt	6	4 048500 115080
400ml	1K Plastic Spray	882418	anthracite satin matt	6	4 048500 882418
400ml	1K Plastic Spray	115097	dark anthracite satin matt	6	4 048500 115097
400ml	1K Plastic Spray	856600	black satin matt	6	4 048500 856600
400ml	1K Plastic Spray	368912	dark black satin matt	6	4 048500 368912
400ml	1K Plastic Spray	368967	deep black satin matt	6	4 048500 368967
400ml	1K Plastic Spray	368936	satin black satin matt	6	4 048500 368936
400ml	1K Plastic Spray	368981	black tar satin matt	6	4 048500 368981



Painting

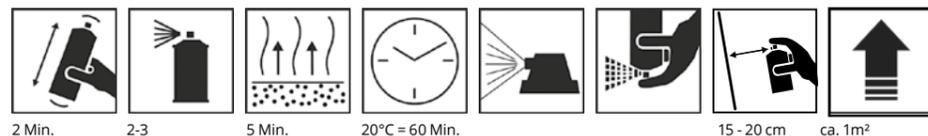
Carpet and floor mat touch-up



Carpet Spray Paint

- for refreshing the color and coloring textile floor mats and carpets in cars and commercial vehicles
- high-grade acrylic paint
- easy processing
- for hiding stains and worn colors
- specific additives ensure good adhesion even on rubber and plastics

Tip: After every spray pass we recommend to rework the still wet lacquer film with a brush so the carpet fibres are throughout moistened with color and will not stick together.

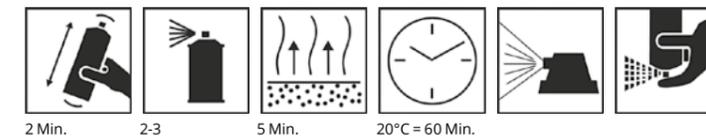


Container	Description	Prod.no.	Color	PU	EAN
400ml	Carpet Spray Paint	369056	black	6	4 048500 369056
400ml	Carpet Spray Paint	369063	anthracite	6	4 048500 369063

Wheel rim painting

Wheel Spray

- high quality 1-component acrylic paint with high coverage and quick drying
- the professional wide jet atomisation results in outstanding coating and reliable painting results

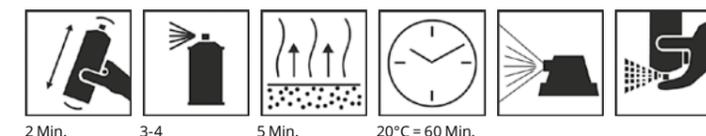


Container	Description	Prod.no.	Color	PU	EAN
400ml	Wheel Spray	190353	black gl.	6	4 048500 190353
400ml	Wheel Spray	190377	silver satin gl.	6	4 048500 190377



Wheel Spray Silver chrome

- high gloss effect spray, which makes smooth surfaces look like chrome
- weather and abrasion resistant
- to achieve the best effect, a very smooth, black shiny substrate is required, e.g. wheel trim spray black gloss 190353



Container	Description	Prod.no.	Color	PU	EAN
400ml	Wheel Spray Silver chrome	696879	silver chrome	6	4 048500 696879

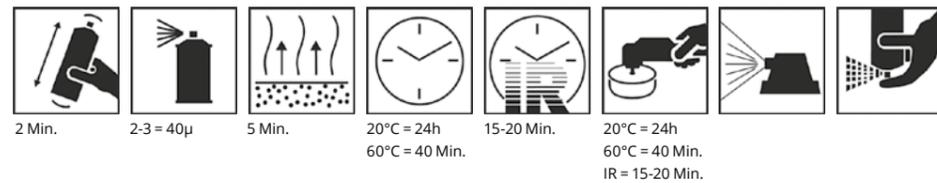


Painting Clear Coat



1K Clear Coat, high gloss, satin gloss and matt

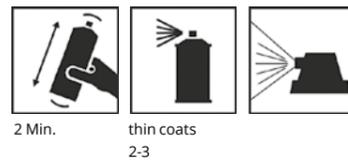
- UV-resistant, quick drying acrylic clear varnish, which can be used on all standard solvent-based paints
- due to its good coating and being easy to polish, the 1K clear varnish gloss is very good for spot repairs
- 1K clear varnish matt and satin gloss is excellent for painting small parts in matt finish
- **Do not paint over water-based paints!**



Container	Description	Prod.no.	Color	PU	EAN
400ml	1K Clear Coat	756849	high gloss	6	4 048500 756849
400ml	1K Clear Coat	369421	satin gloss	6	4 048500 369421
400ml	1K Clear Coat	335600	matt	6	4 048500 335600

Spot Blender

- can be used for spot blending 1K and 2K clear varnishes as well as 1K and 2K topcoats
- due to the special recipe, edge areas are loosened thus creating a very fine coating of the paint in the transition zones and much less time spent on polishing without tearing off edges
- ideal for spot repairs



Container	Description	Prod.no.	Color	PU	EAN
400ml	Spot Blender	114229	transparent	6	4 048500 114229



2K technology Best paint results with innovative 2K technology



The ColorMatic patented 2K technology provides the quality desired by painting professionals. The curing agent is contained in a separate cartridge in the can and is only released once activated. Exactly coordinated, ready for immediate use and neat. Products for best results

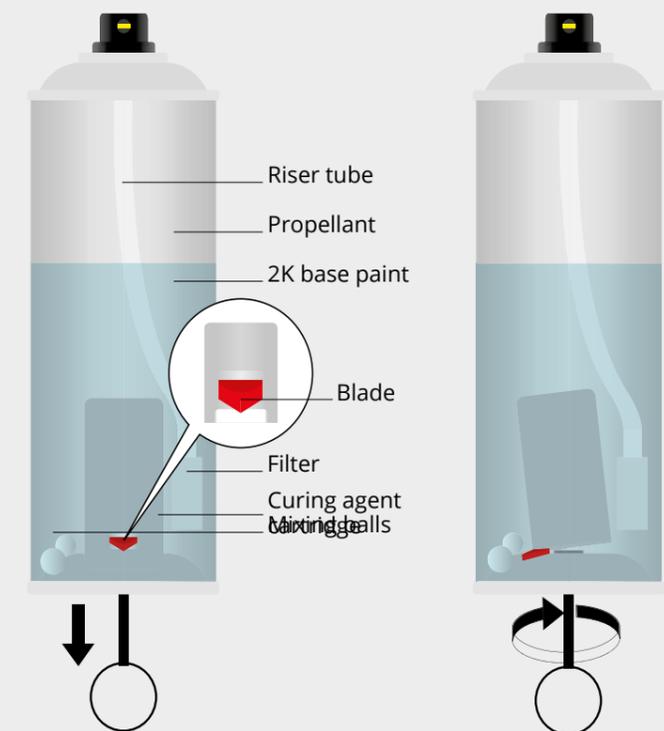
- Brilliant gloss
- Very good chemical resistance
- Very good UV and weathering resistance
- Good body and coat thicknesses
- Quick drying
- Very good coating

Curing agents matched optimally to the product in separate aluminium cartridge.

Easy handling prerequisite for utmost functional safety.

Ideal for spot repairs due to the different container sizes: 200 ml to avoid residual amounts and 500 ml for larger surfaces.

Work safety and health protection no mixing of open containers, therefore no contact with skin and no risk of splashing.

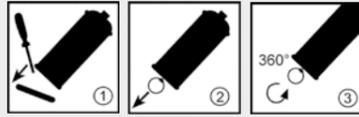


2K products

	Product	Spot Repair	Trades / Industry
Paint preparation	2K Hi-Speed Primer Filler, 200 and 500 ml	•	
	2K Epoxy Primer Filler, 200 ml	•	•
Pre-fill	2K pre-fill HS TC-1 for Cromax Centari, 400 ml	•	
	2K pre-fill HS TC-2 for Spies Hecker Permasolid, 400 ml	•	
	2K pre-fill HS TC-4 for Glasurit, 400 ml	•	
	2K pre-fill HS TC-5 for Lesonal, 400 ml	•	
clear coat	2K Hi-Speed Clear Coat high gl., 200 and 500 ml	•	
	2K Hi-Speed Clear Coat satin gl., 200 ml	•	
	2K Hi-Speed Clear Coat matt, 200 ml	•	
	2K Slow-Speed Clear Coat high gl., 200 and 500 ml	•	
	2K Headlight Repair Clear Coat, 200 ml	•	

All ColorMatic products are **VOC ✓** compliant!

2K technology Application



1. Use a suitable tool (e.g. screwdriver) to remove the protective cap on the bottom of the can. There is a ring in the protective cap, which you pull through the eyelet on the bottom of the can.
2. Pull hard on the metal ring as far as it will go
3. Twist once by 360°. After that, shake well and thoroughly for approx. 3 minutes.

The right application is a prerequisite for the best results!



1. Remove protective cap.



2. Take ring out of the protective cap.



3. Guide ring through the eyelet.



4. Pull hard and twist once by 360°. The blade on the inside cuts the cartridge open.

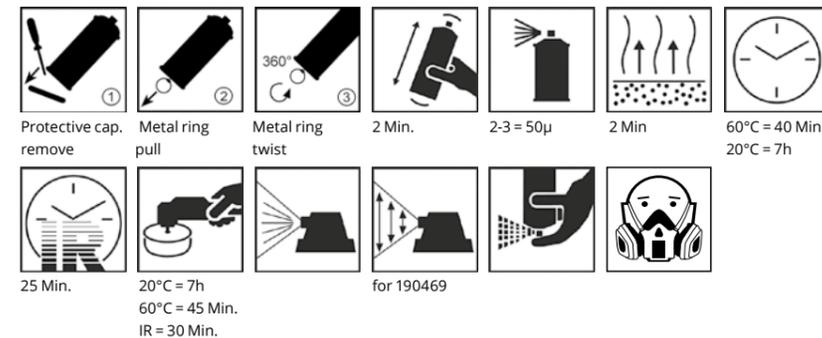


5. After shaking vigorously, the 2K spray is ready to use.

Painting Finish

2K Hi-Speed Clear Coat, high gloss

- very quick drying 2K acrylic clear varnish with highest resistance to petrol, UV-radiation and weather effects
- high gloss
- very good coating
- easy to polish
- very good scratch and abrasion resistance
- ideal for spot repairs
- convenient 200ml can to prevent leftovers
- 500 ml for painting parts with variable FlexJet spray nozzle
- pot time: 24h (20°C)
- suitable for painting over solvent and water based paints



Container	Description	Prod.no.	Color	PU	EAN
200ml	2K Hi-Speed Clear Coat	187216	high gloss	6	4 048500 187216
500ml	2K Hi-Speed Clear Coat	190469	high gloss	6	4 048500 190469

2K Hi-Speed Clear Coat overview

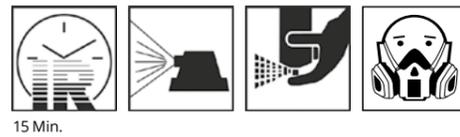
Application temperature	15 - 25°C
Gloss	++
Recommended coverage area	approx. 0.5 m ²
Drying time	7 hours (20°C) / 25 min (IR)

Painting Finish



2K Hi-Speed Clear Coat, matt

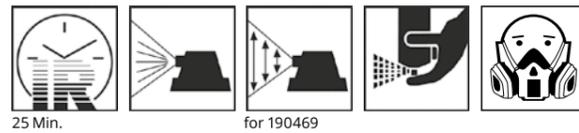
- extremely abrasion-resistant 2K acrylic clear varnish with the highest resistance to petrol, UV rays and the effects of weather
- quick drying and good coating
- very good scratch resistance
- ideally suited for painting parts
- convenient 200ml can to prevent leftovers
- pot time: 24h (20°C)
- suitable for painting over solvent and water-based paints, shake well



Container	Description	Prod.no.	Color	PU	EAN
200ml	2K Hi-Speed Clear Coat	375330	matt	6	4 048500 375330

2K Hi-Speed Clear Coat, satin gloss

- extremely abrasion-resistant 2K acrylic clear varnish with the highest resistance to petrol, UV rays and the effects of weather
- very good scratch resistance ideally suited for painting parts
- quick drying
- very good coating
- convenient 200ml can to prevent leftovers
- pot time: 24h (20°C)
- suitable for painting over solvent and water-based paints



Container	Description	Prod.no.	Color	PU	EAN
200ml	2K Hi-Speed Clear Coat	231650	satin gloss	6	4 048500 231650

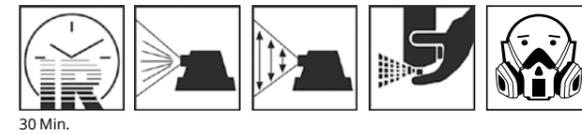


Finish



2K Slow-Speed Clear Coat, high gloss

- combined with the long curing agent, very suitable for larger areas and painting parts
- extremely abrasion-resistant 2K acrylic clear varnish with the highest resistance to petrol, UV-radiation and weather effects
- ideal for painting larger areas, e.g. painting parts
- quick drying
- very good coating
- very high gloss
- very good scratch resistance
- easy to polish
- convenient 200 ml can to prevent leftovers
- pot time: 24h (20°C)
- suitable for painting over solvent and water based paints
- ideal for spot repairs



Container	Description	Prod.no.	Color	PU	EAN
200ml	2K Slow-Speed Clear Coat	375019	high gloss	6	4 048500 375019
500ml	2K Slow-Speed Clear Coat	374913	high gloss	6	4 048500 374913



2K Hi-Speed & Slow-Speed Clear Coat comparison chart:

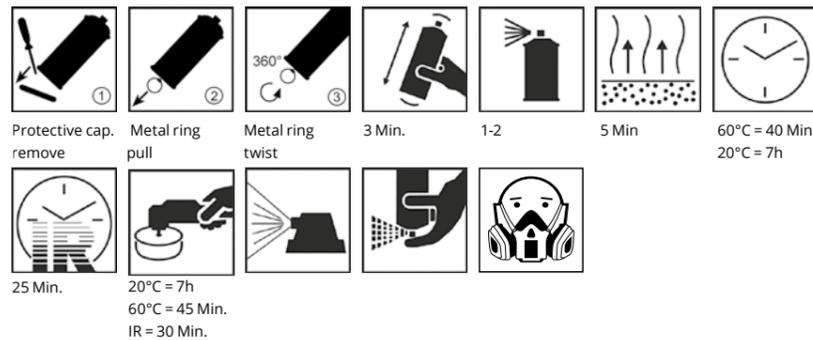
	2K HIGH-SPEED CLEAR VARNISH	2K SLOW-SPEED CLEAR VARNISH
Application temperature	15 - 25°C	25-35°C
Gloss	++	+++
Recommended coverage area	approx. 0.5 m ²	approx. 1.5 m ²
Drying time	7 hours (20°C) / 25 min (IR)	10 hours (20°C) / 30 min (IR)

Painting Finish



2K Headlight Clear Coat, high gloss

- high transparent 2K Clear Coat for the use on polycarbonate headlight covers
- very high resistance to petrol and chemicals like washing fluid
- quick drying
- protects against weather effects, UV-radiation and yellowing
- extremely abrasion- and scratch-resistant
- very high gloss
- pot life: 24h (20°C)
- also available as headlight repair set, article no. 359248



Container	Description	Prod.no.	Color	PU	EAN
200 ml	2K Headlight Clear Coat	515309	high gloss	6	4 048500 515309

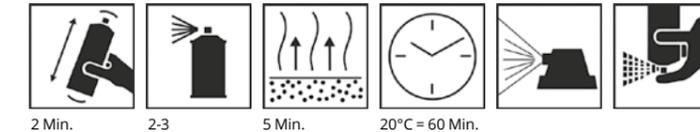


Painting utility vehicles & industry

Utility vehicle / chassis colors

Chassis Color

- high-quality one component acrylic paint, suitable for fast painting of utility vehicle chassis
- can be used for larger surfaces as well due to professional flat jet atomisation
- extremely high pigmentation and specific additives ensure high coverage
- high layer thicknesses with low tendency to run
- good bonding directly on metal

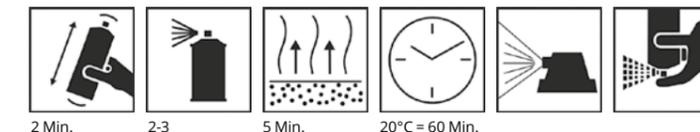


Container	Description	Prod.no.	Color	PU	EAN
400ml	MB 7350	856761	nova grey satin gl.	6	4 048500 856761



RAL Acrylic Spray Paint

- high quality 1-component acrylic paint, which is universally suitable for fast industrial painting
- can be used for larger surfaces as well due to professional flat jet atomisation
- extremely high pigmentation and specific additives ensure high coverage, high layer thicknesses with low tendency to run
- good bonding directly on metal



Container	Description	Prod.no.	Color	PU	EAN
400ml	RAL 3000	856624	fire red gl.	6	4 048500 856624
400ml	RAL 9005	856631	deep black gl.	6	4 048500 856631
400ml	RAL 9005	856648	deep black satin gl.	6	4 048500 856648
400ml	RAL 9005	856655	deep black m.	6	4 048500 856655
400ml	RAL 9006	856662	white aluminium satin gl.	6	4 048500 856662
400ml	RAL 9010	856679	pure white gl.	6	4 048500 856679
400ml	RAL 9010	190452	pure white satin gl.	6	4 048500 190452
400ml	RAL 9011	190384	graphite black satin gl.	6	4 048500 190384



ColorMatic Filling machines and pre-fill cans

Flexible, simple and individual

The color-specific filling system with the help of high quality, low-maintenance filling machines in special spray cans pre-filled with solvent and propellant.



Filling machines

VitoMat I, II, III

For filling pre-fill spray cans

Neatly, simply and quickly



VitoMat I, manual filling machine

- for small and very small quantities
- low investment costs
- portable - can therefore be used everywhere and immediately
- can be used with Cleanjector
- no power connection necessary

Prod.no. 249785

Scope of delivery VitoMat I: cylinder, Teflon piston and brass adapter für 400 ml standard filling, instruction manual and application poster



VitoMat II, pneumatic filling machine

- suitable for filling small to medium-sized orders
- all the important operating elements in direct line of sight
- pressure regulator easy to operate (working pressure 6-8 bar)
- moving, removable piston, adapts to the cylinder
- can be used with Cleanjector
- no power connection necessary

Prod.no. 249792

Scope of delivery VitoMat II: cylinder, Teflon piston and brass adapter für 400 ml standard filling, hose for compressed air connection, instruction manual and application poster



VitoMat III, pneumatic filling unit

- especially suited for large filling quantities and small-scale batches
- economical cleaning process due to the closed circuit and only a few parts that need cleaning
- easy to set different filling quantities
- pressure regulator easy to operate (working pressure 6-8 bar)
- no power connection necessary

Prod.no. 249808

Scope of delivery VitoMat III: equipped for the filling of 400 ml cans, hose for compressed air connection, instruction manual and application poster

The benefits of Vitomat I, II, III at a glance

	VITOMAT I	VITOMAT II	VITOMAT III
Simple to use	++	++	++
Quick to clean, hence fast color change	+++*	+++*	+
Filled spray cans are VOC-compliant	++	++	++
Filling machines suitable for different needs	small and minimum quantities	small to medium quantities	small batches
Filling different container sizes	150 and 400 ml	150 and 400 ml	150 and 400 ml
For filling 1K and 2K paints	++	++	++
For filling water-based paints and those containing solvents	++	++	++
Power connection necessary	no	no**	no**

* when using Cleanjector / ** compressor necessary

Accessories:

Cleanjector – cleaning-free filling with the clever one-way color cylinder

By using the Cleanjector, there is no need to subsequently clean leftover paint out of the filling cylinder. **Your benefits:** shorter filling time, faster color change, no use of solvents.

The Cleanjector is a one-way plastic insert consisting of 2 parts:

1. A plastic lid for sealing the one-way filling cylinder after filling with paint
 2. A plastic filling cylinder for inserting into the metal cylinder or bayonet metal cylinder
- Cleanjector Prod.no. 225031, PU 72**

Additional positive side effect:
Filling piston and cylinder are wear-free from now on.



Description	Suitable for	Prod.no.	PU	EAN
Cleanjector	VitoMat I and II	225031	72	4 048500 225031



Top figure: Cleanjector filling

Bottom figure: Cleanjector filling with bayonet cylinder

Filling machines

Sets, accessories and spare parts for the ColorMatic filling machines

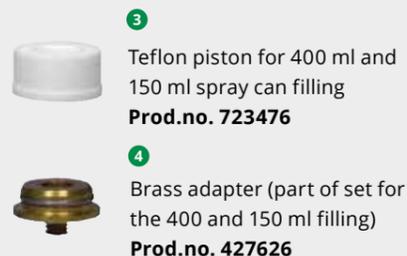
Description	Suitable for	Prod.no.	PU
1 Set: Cylinder, Teflon piston, brass adapter for 400ml	VitoMat I + II	878763	1
2 Cylinder for 400ml filling (part of set 878763)	VitoMat I + II	723452	1
3 Teflon piston (part of set 878763)	VitoMat I + II	723476	1
4 Brass adapter (part of set 878763)	VitoMat I + II	427626	1
5 Piston rod	VitoMat I + II	366680	1
6 Cleanjector conversion set (1x metal cylinder, 1x metal piston)	VitoMat I + II	226540	1
7 Cleanjector set for multiple use (1x bayonet cylinder, 1x Teflon piston)	VitoMat I + II	430077	1
8 Set for 150ml spray can	VitoMat I + II	254970	1
9 Height adapter for 150ml spray can	VitoMat I + II	254987	1
10 Height adapter for 150ml spray can	VitoMat III	257094	1
11 Nylon paint strainer 260 μ		611012	
Disposable mixing cup 150 ml		694738	
Disposable mixing cup 300 ml		694745	



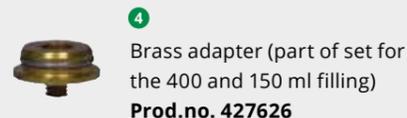
1 Set: 100 ml cylinder, Teflon piston, brass adapter for 400 ml spray can filling
Prod.no. 878763



2 100 ml cylinder 400 ml spray can filling
Prod.no. 723452



3 Teflon piston for 400 ml and 150 ml spray can filling
Prod.no. 723476



4 Brass adapter (part of set for the 400 and 150 ml filling)
Prod.no. 427626



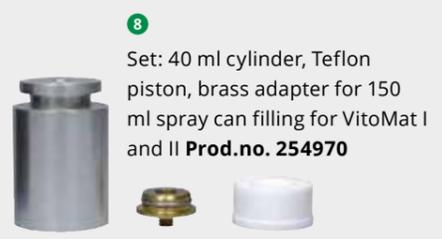
5 Piston rod for VitoMat I + II
Prod. no. 366680



6 Cleanjector conversion set: 100 ml cylinder, metal piston for 400 ml spray can filling with Cleanjector
Art.Nr. 226540



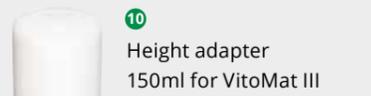
7 Cleanjector set for multiple use (1x bayonet cylinder, 1x Teflon piston)
Prod.no. 430077



8 Set: 40 ml cylinder, Teflon piston, brass adapter for 150 ml spray can filling for VitoMat I and II
Prod.no. 254970



9 Height adapter 150ml for VitoMat I+II
Prod.no. 254987



10 Height adapter 150ml for VitoMat III
Prod.no. 257094



11 Nylon paint strainer 260 μ
Prod.no. 611012

pre-fill system

The ColorMatic pre-fill system for filling individually mixed colors in paint spray can pre-filled with gas. That means you are independent of EU directives and, thanks to modern spraying technology, can create results like those achieved with a paint gun.



Advantages:

- Original color in original paint quality
- Mixed and filled according to needs
- Opens up new customer segments
- Increases the sales of mixing paint

ColorMatic pre-fill solvent-based

Container	Contents	Filling quantity	Prod.no.	Application	PU	EAN
150 ml	102 ml	30 ml	249303	ColorMatic Mixing system	12	4 048500 249303
400 ml	300 ml	100 ml	249297	ColorMatic Mixing system	12	4 048500 249297



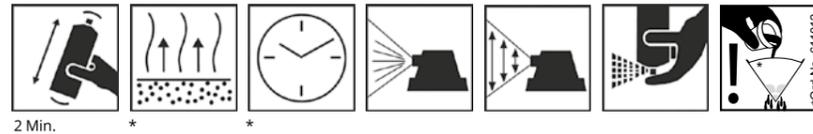
pre-fill system

pre-fill system, contains solvents



ColorMatic pre-fill standard / premium

- pre-filled can with propellants and specific additives for the filling process with solvent-based 1-component acrylic paint, base paint and plastic resin paint (400ml can = 100ml base paint, 150ml can = 37ml base paint)
- the specialist dealer adds the paint in the required color and is therefore liable for the end product
- slight variations in color are possible
- preliminary trials and compatibility test are necessary
- In case of pre-fill premium:**
 - neat spraying due to higher design of the FlexJet
 - variably adjustable application rate and spray width
 - higher spraying rate and working speed

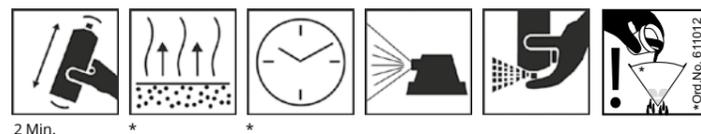


* Pay attention to manufacturer's instructions / ** when purchasing at least one pallet

Container	Contents	Filling quantity	Prod.no.	Application	PU	EAN
150 ml	112,5 ml	37 ml	M570707	standard	12	8 711347 179671
400 ml	275 ml	100 ml	570704	standard**	12	4 048500 570704
400 ml	275 ml	100 ml	257797	premium	12	4 048500 257797

ColorMatic pre-fill standard without solvent

- pre-filled cans containing propellants (DME), which can be filled universally with paints, fillers, primers and propellant-compatible liquids**
- can be filled with 100ml to 200ml of the active agent
- the specialist dealer adds the active agent and is therefore liable for the end product
- slight variations in color are possible
- preliminary trials and compatibility tests are necessary



* Pay attention to manufacturer's instructions

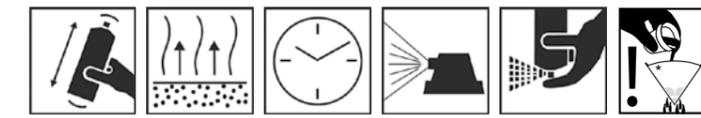
Container	Contents	Filling quantity	Prod.no.	Application	PU	EAN
400 ml	190 ml	100 - 200 ml	738074	Standard	12	4 048500 738074

** Caution: When filling with corrosive liquids, spray cans should be stored for a maximum of one month.

pre-fill system, contains solvents

ColorMatic pre-fill converter

- the can pre-filled with propellants and solvent also contains a converter that converts a 2K acrylic paint into a physically drying 1K acrylic paint
- for filling almost all 2K acrylic paint systems available on the market without adding curing agents:
 - Prod.no. 629013 Universal: can be filled with 100ml 2K acrylic paints
 - Conv-1 - Conv-5: can be filled with 75ml High Solid top coats acc. to recommendations
- suitable for filling with all ColorMatic filling machines



* Pay attention to manufacturer's instructions



Container	Contents	Filling quantity	Prod.no.	Description	Recommended for	PU	EAN
400ml	300ml	100ml	629013	Universal*	2K acrylic paints	12	4 048500 629013
400ml	325ml	75ml	195297	Conv-1 2K High Solid	Cromax Centari HS 5035	12	4 048500 195297
400ml	325ml	75ml	207648	Conv-2 2K High Solid	Spies Hecker Permasolid HS 270/HS 275, Permafleet HS 2K top coat series 670+675 Standox Standofleet 2K HS top coat and Standocryl VOC car paint	12	4 048500 207648
400ml	325ml	75ml	209055	Conv-3 2K High Solid	Nexa Autocolor Turbo Plus	12	4 048500 209055
400ml	325ml	75ml	209062	Conv-4 2K High Solid	Glasureit series 22 and series 68	12	4 048500 209062
400ml	325ml	75ml	209079	Conv-5 2K High Solid	Lesonal Top Coat HS 420 Mason CT 2K Topcoat S2000	12	4 048500 209079

* Designed for the paint manufacturers not listed. Test before use.



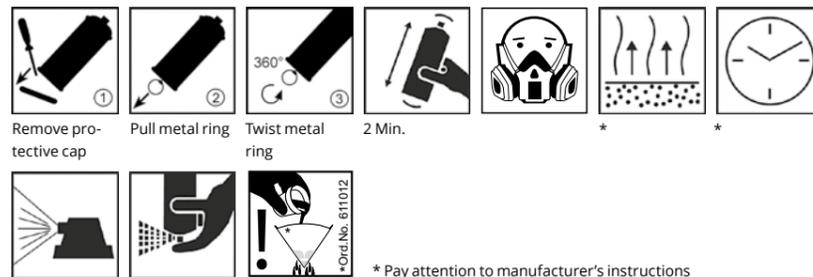
pre-fill system

pre-fill system, contains solvents



ColorMatic 2K pre-fill HS Topcoat

- pre-filled can with propellant, specific additives and curing agents
- highest quality with regard to gloss, drying time, resistance to weathering and petrol
- 2K top coat crosslinks with the curing agent
- suitable for filling with all ColorMatic filling machines
- the valve spray nozzle system used achieves spray results like those with a modern paint gun



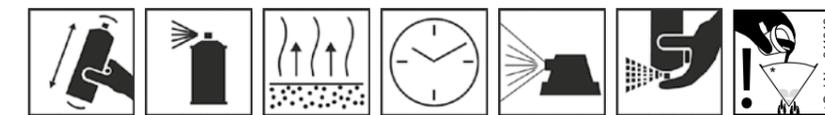
Container	Contents	Filling quantity	Prod.no.	Description	Recommended for	PU	EAN
400ml	307ml	100ml	230677	TC-1	Cromax Centari HS 5035, Standex VOC car paint, Standofleet 2K HS top coat, Nexa Autocolor 2K top coat HS+ series P471 (lead-free) Mason CT 2K Topcoat S2000	6	4 048500 230677
400ml	245ml	100ml	249457	TC-2	Spies Hecker Permasolid HS 270/HS 275 Permafleet HS 2K top coat series 670+675 Mason CT 2K Topcoat S80	6	4 048500 249457
400ml	300ml	100ml	249471	TC-4	Glasurit series 22 and series 68 PPG GRS Deltron UHS Progress series D60XX Dupont Imron Elite 3.5 VOC PU Topcoat Selemix 2K PUR-Direct Topcoat (7-530, 7-536) Selemix 2K Acrylic Topcoat 7-110 Salcomix 2K HS Primer Filler 684 PRM-PUR Salcomix 2K PUR Topcoat 648/650/652 TPC-PUR Salcomix 2K Acrylic Topcoat 729/730/732 TPC-ACR	6	4 048500 249471
400ml	300ml	80ml	249464	TC-5	Lesonal Top Coat HS 420, Sikkens Autocryl, Mipa OC 2K-PUR car paint HS, Valspar MI 2K acrylic paint 2:1, De Beer 2K top coat series 3000	6	4 048500 249464

* Designed for the paint manufacturers not listed. Test before use.

pre-fill system

water-based

- pre-filled can with propellants and specific additives for filling with 100 ml water-based paint
- the specialist dealer adds the paint in the required color and is therefore liable for the end product
- slight variations in color are possible
- suitable for filling with all ColorMatic filling machines
- preliminary trials and compatibility test are necessary
- when filled, store in frost-free condition



* Pay attention to manufacturer's instructions



We recommend the following products for filling with the water-based paint systems listed below:

Container	Contents	Filling quantity	Prod.no.	Description	Recommended for	PU	EAN
400 ml	300 ml	100 ml	192555	WB-A	Nexa Autocolor (Aquabase, Aquabase plus), 12 PPG (Envirobase and Envirobase HP), Mipa (WBC), Max Meyer (Aquamax)	4	4 048500 192555
400 ml	253 ml	100 ml	161803	WB-B	Standex (Standohyd), Spies Hecker (Permahyd series 280, 285)	12	4 048500 161803
400 ml	273 ml	100 ml	174438	WB-C	Lesonal (Base coat WB), Lechler (Hydrofan)	12	4 048500 174438
400 ml	261 ml	100 ml	162268	WB-D	DuPont , Cromax	12	4 048500 162268
400 ml	218 ml	100 ml*	174421	WB-E	Glasurit (series 90)	12	4 048500 174421
400 ml	261 ml	100 ml	192562	WB-F	Sikkens (Autowave, Autowave 2.0)	12	4 048500 192562
400 ml	284 ml	100 ml	202414	WB-G	De Beer (series 900)	12	4 048500 202414
400 ml	201 ml	100 ml	257360	WB-H	Palinal (Hydropal), R-M (Onyx HD water-based paint)**	12	4 048500 257360
400 ml	290 ml	100 ml***	334443	WB-I	Standex (Standoblue), DuPont (Cromax Pro), Spies Hecker (Permahyd Hi-Tec water-based paint)	12	4 048500 334443

WB-A to WB-I: add 100 ml of paint.

The following applies for all pre-fill cans: Paint must not be diluted. Exceptions: *, ** and ***

* prior to filling, dilute paint (80 ml) with 20 ml of Glasurit setting additive 93-E3 (mixing ratio 4 to 1)

** prior to filling, dilute paint (80 ml) with 20 ml of R-M Hydromix (mixing ratio 4 to 1)

*** prior to filling, dilute paint (75 ml) with 25 ml of setting additive (mixing ratio 3 to 1)

Filling process

400 ml with Cleanjector



1. Remove the spray nozzle



2. Attach the cylinder



3. Remove the Cleanjector's cap



4. Insert the Cleanjector into the cylinder



5. Press the Cleanjector firmly into place



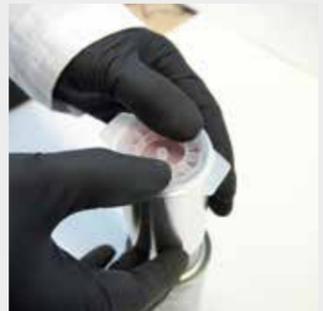
6. Mix 100ml of paint and strain



7. Pour the paint into the Cleanjector



8. Put the lid on



9. Press lid until it snaps into place



10. Replace the teflon piston with the metal piston



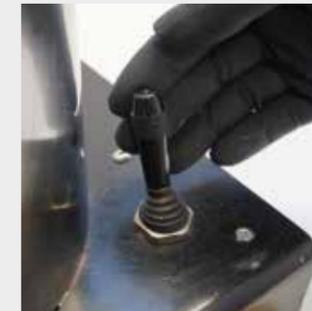
11. Fit the piston and piston rod



12. Push the can and fitted cylinder back as far as they will go



13. Close the door



14. Pull the lever forwards. The paint is pressed into the can



15. Separate the can and cylinder



16. Put the spray nozzle back on

Cleanjector – cleaning-free filling with the clever one-way paint cylinder

VitoMat I to III filling types (comprehensive instructions on the Internet under www.colormatic.de):

VitoMat I & II:



Standard 400 ml



150 ml filling



Cleanjector filling



Cleanjector with bayonet cylinder

VitoMat III:



Standard 400 ml



150 ml filling

ColorMatic Repair sets & accessories

The perfect complement:
professional repair sets
and accessories.



Systems & accessories

Repair sets

Headlight restore set

The ColorMatic headlight restore set is a complete set for the removal of yellowing as well as minor scratches and stone chips on polycarbonate headlight covers. It is suitable for front and rear lights on different vehicles. The 2K clear varnish contained in the set renews the UV protective coating. No need to dismantle the headlight.

Contents:

- 1 2K Headlight Clear Coat
- 1 ColorMatic plastic cleaner
- 1 ColorMatic plastic etch primer
- 1 Spraymaster
- 1 sponge
- 1 pair disposable gloves
- 1 roll of adhesive tape
- 1 set of operating instructions
- 2 sheets of P800 emery paper
- 2 sheets of P2000 emery paper



Description	Prod.no.	PU	EAN
Headlight clear sight set	369841	1	4 048500 359248



Repair sets

Paint repair set for stone chips

ColorMatic paint repair set for stone chips is ideal for quick and easy repair of smaller damage to the original vehicle paintwork. In a few application steps only, the suitable touch-up pen (not contained in the set) can be used to repair annoying spot as well as large area stone chips. For an optically appealing result.

Contents:

- Repair fluid 50 ml
- Rubber squeegee
- Polishing cloth
- Disposable gloves
- CD with film about application
- Description of application

You will find the paint stick in the required color in the car paint section under the DUPLI-COLOR or MOTIP brand at your authorised specialist dealer.



Description	Prod.no.	PU	EAN
Paint repair set for stone chips	332180	6	4 048500 332180



Systems & accessories

Accessories



Spare spray nozzles

• extra spray nozzles for a quick change-over



Container	Description	Prod.no.	Color	Contents	PU	EAN
1 Poly bag	variable	379314	black/red	10	1	4 048500 379314
2 Poly bag	flat jet	379321	red/black	10	1	4 048500 379321
3 Poly bag	flat jet	379444	white/black	10	1	4 048500 379444
4 Poly bag	flat jet	379406	black/yellow	10	1	4 048500 379406
5 Poly bag	flat jet	379420	black/white	10	1	4 048500 379420
6 Poly bag	round jet	379413	white/white	10	1	4 048500 379413

Overview of the spray nozzles used on P.56



Spraymaster

- ideal when a lot of painting has to be done
- enables fatigue-free painting
- allows controllable dosing without paint-covered fingers
- for use on spray cans with and without color ring

Container	Description	Prod.no.	Color	PU	EAN
single	Spraymaster	703072	black	1	4 048500 703072

Spot Repair

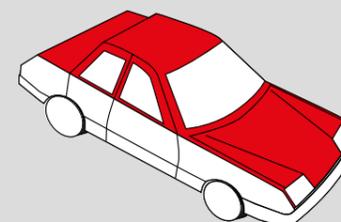
Professional repairs to minor damage in line with value of vehicle, neat - quick - reasonable: **Spot Repair – paint damage repair**



What you should know about Spot Repair:

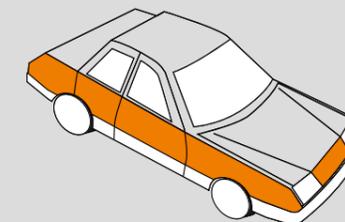
- Depending on where it is on the vehicle, damage the maximum size of approx. the area of a hand can be treated.
- A better result is to be achieved on the edges of a component
- No dismantling of vehicle parts
- The darker the paint and the lower the metallic content, the more inconspicuous it is possible to repair
- Only one area of damage should be repaired per component

Different chassis zones



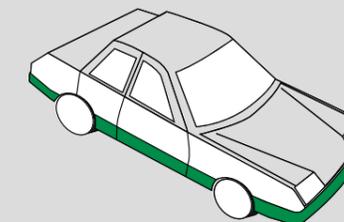
Zone A

No Spot Repair should be used here



Zone B

Spot Repair is useful to a limited degree



Zone C

Can be used without restrictions



Intensive training courses:

For our repair systems, we offer you intensive training courses from the professional.



Overview

ColorMatic product	spray nozzle used	Can be painted over with WB paint	Substrates								
			Sheet steel	Galvanised Sheet steel	Aluminium	Electrophoretic coating / priming new parts	Plastic	Old paint	Polyester putty	GRP	
Paint preparation: Cleaning											
Silicone Remover	3		++	++		++	++	++	++	++	++
Plastic Cleaner, antistatic	2		-	-		-	-	++	+	-	++
Spraygun Cleaner	Special										
Paint preparation: Applying putty											
2K Universal Putty			++	++		++	++	+	++	++	++
2K Spray Putty			++	++		++	++	+	++	++	++
2K Glass Fibre Putty			++	++		++	++	+	++	++	++
2K Soft Fine Putty			++	++		++	++	+	++	++	++
2K Multifunctional Putty			++	++		++	++	+	++	++	++
Paint preparation: Priming											
Plastic Primer	3	++	-	-		-	-	++	-	-	+
1K Etch Primer	1	+	++	-		-	-	-	-	-	-
1K Primer for Alu	1	++	+	+		++	+	++	+	+	+
1K Primer for Zinc	1	++	+	++		+	+	++	+	+	+
1K Epoxy Primer	1	++	++	+		+	+	++	+	+	+
1K Inox Spray	1		++								
1K Primer Filler	1	++	+	+		+	+	++	+	+	+
Paint preparation: Filling											
1K Spray Putty	3	-	+	-		-	+	++	+	+	+
1K Filler	1	+	+	-		-	+	++	+	+	+
1K High-build Filler	1	++	+	-		+	+	++	+	+	+
2K Hi-Speed Primer Filler	1	++	++	++		++	++	+++	++	++	++
2K Epoxy Primer Filler	1	++	++	++		++	++	+++	++	++	++
Guide Coat, black	5	-	-	-		-	-	-	-	++	-
Quick Check Spray	2	-	++	++		++	++	++	++	-	-
Painting: Plastic painting											
1K Texture Spray	6	++	-	-		-	-	++	++	++	++
1K Plastic Spray	4		-	-		-	-	++	+	-	+
Carpet and floor mat touch-up											
Carpet Spray Paint	4										
Wheel rim painting											
Wheel Spray	3										
Wheel Spray Silver Chrome	5										
Painting utility vehicles & industry											
Chassis Color	3										
RAL Acrylic Spray Paint	3										
Painting: Finish/Clear Varnish											
1K Clear Coat, gl., satin gl. and matt	4										
2K Hi-speed Clear Coat gloss, satin gloss, matt	4										
2K Slow-Speed Clear Coat gloss	4										
2K Headlight Clear Coat	4										
Spot Blender	4										
Pre-fill system											
2K pre-fill HS Topcoat**	4										
Pre-fill standard**	2										
Pre-fill converter**	2										
Pre-fill water-based**	4										
Pre-fill standard without solvent**	4										

Key:
 * Plastic etching primer has to be pre-painted
 ** can be used over all CM primers and fillers
 ++ very good
 + good
 - not recommended



Systems & accessories

Mixing systems

COLORMATIC EXPERTISE FOR THE PROFESSIONAL.

	Prod. no.	Product	Steel	Galvanized steel	Stainless steel	Aluminum	KTL coats	Plastic	GFRP	Polyester putty	Filler	Old paints	WB-Lacquers	SB-Lacquers	Textile														
			Substrate															Snake before use	Number of spray passes	Air drying time at 20 ° C	Wet-on-wet at 20 ° C	Air drying time at 20 ° C	Pot time at 20 ° C	Drying time short wave IR	Dry graining	Wet graining	ponsming	can be painted over with	
Cleaning	174469	Silicone Remover	x	x	x	x	x	x	x	x	x	x				5 sec													
	190261	Plastic Cleaner						x	x							5 sec													
	174353	Spray-gun Cleaner											x	x			1-2												
Priming	359347 856563	Plastic Primer						x								2 min	1		10 min	10 min							Filler or paint		
	756818	1K Etch Primer	x													2 min	Primer 1-2 (10-20µ)	10-15 min	10-15 min	10-15 min			3 min				Filler or paint		
	190278	1K Primer for ALU				x										2 min	Primer 1-2 (20-30µ)	15 min	15 min				5-8 min				Filler or paint		
	190285	1K Primer for Zinc		x												2 min	Primer 1-2 (10-20µ)		15 min				5-8 min				Filler or paint		
	174414	1K Epoxy Primer	x	x		x	x	x*	x	x		x				2 min	1-2 (20-30µ)		12-15 min	60 min			8-10 min	P400-500	P800-1000		Filler, PE Putty or paint		
	375347	Inox Spray	x													2 min	2-3	2-3 min			30-40 min			P400-500	P800-1000		Filler or paint		
	856532 882425 256525 644719 882432 882449 549663 856549	1K Primer Filler	x	x		x	x	x	x	x	x		x				2 min	Primer: 1 (15µ) Filler: 2-3 (30-60µ)	2-3 Min.									Paint	
	856556 874987	1K Filler	x			x	x	x*	x	x	x	x					2 min	3 (30-60µ)	5 min			60 min			8-10 min	P400-500	P800-1000		Paint
	385568 385780 385773 385575	1K High-build Filler	x			x	x	x	x	x	x	x	x				2 min	1-3 (70-80µ)	5 min			20°C 60 min 60°C 20 min			15-20 min	P400-500	P800-1000		Paint
	856570	1K Spray Putty							x*		x		x				2 min	3 (70-80µ)	5 min			20°C 60 min 60°C 20 min			20 min	P400-500	P600-800		Filler
756856	Guide Coat, black									x	x					2 min	1					2-3 min (grindable)							
Filling	195327 195334	2K Hi-Speed Primer Filler	x	x		x	x	x	x	x	x	x				2 min/2 min	2-3 60µ				2 h	24 h	15-20 min	P400-500	P800-1000		Paint		
	231667 383618	2K Epoxy Primer Filler	x	x	x	x	x	x	x	x		x				2 min/2 min	2 (60µ)	5 min			8 h	5 d	20 min	P400-500	P800-1000		Paint		
	174452 190339	1K Texture Spray						x	x	x	x	x				2 min	depends on effect	2-3 min					15-20 min					Paint	
Painting	856617 115073 115080 882418 115097 856600	1K Plastic Spray						x	x			x	x			2 min	3-4	5 min					60 min						
	369056 369063	Carpet Spray Lacquer						x	x						x	2 min	2-3	5 min					60 min						
	190353 190377	Wheel Spray										x	x			2 min	2-3	5 min					60 min					1K/2K Clear Coat	
	696879	Wheel Spray Silver chrome										x	x			2 min	3-4	5 min					60 min					1K/2K Clear Coat	
	756849 369421 335600	1K Clear Coat, high gloss, satin gloss and matt													x	2 min	2-3 (40µ)	5 min			20°C 24 h 60°C 40 min			15-20 min			20°C 24 h 60°C 40 min IR 15-20 min		
	114229	Spot Blender																											
Finishing	187216 190469	2K Hi-Speed Clear Coat, high gloss											x	x		2 min/3 min	2-3 (50µ)	2 min			20°C 7 h 60°C 40min	24 h	25 Min.				20°C 7 h 60°C 40 min IR 25 min		
	375330	2K Hi-Speed Clear Coat, matt											x	x		2 min/3 min	2-3 (30-45µ)	3 min			20°C 90 min 60°C 25 min	24 h	15 min						
	231650	2K Hi-Speed Clear Coat, satin gloss											x	x		2 min/2 min	2-3 (50µ)	2 min			20°C 7 h 60°C 45 min	24 h	25 min						
	375019 374913	2K Slow-Speed Clear Coat, high gloss											x	x		2 min/2 min	2-3 (50µ)	5 min			20°C 10 h 60°C 45 min	24 h	30 min				20°C 10 h 60°C 45 min IR 35 min		
	515309	2K Headlight Clear Coat						x								2 min/2 min	1-2	5 min			20°C 7h 60°C 40 min	24 h	25 min				20°C 7 h 60°C 45 min IR 30 min		

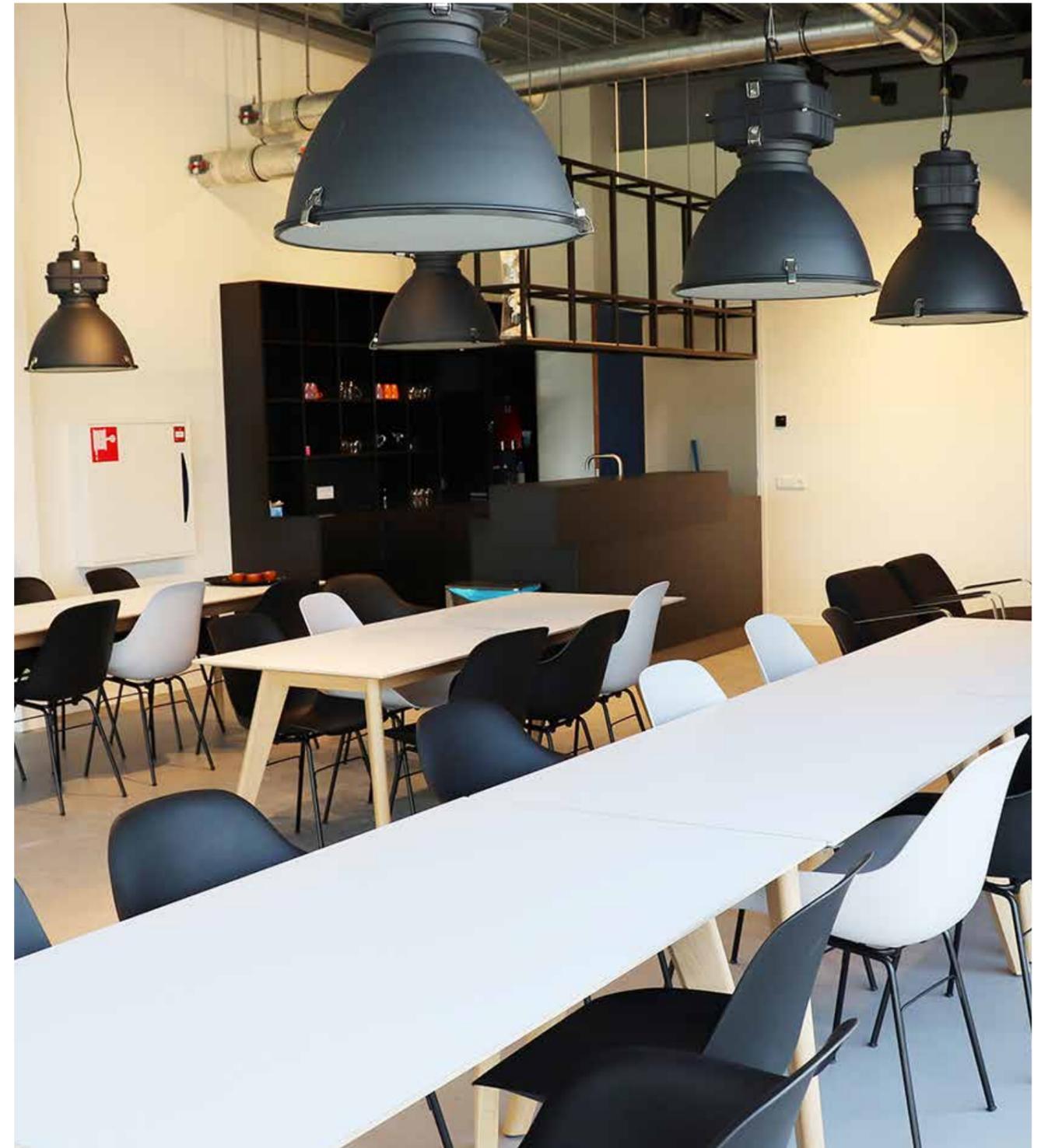
Application information

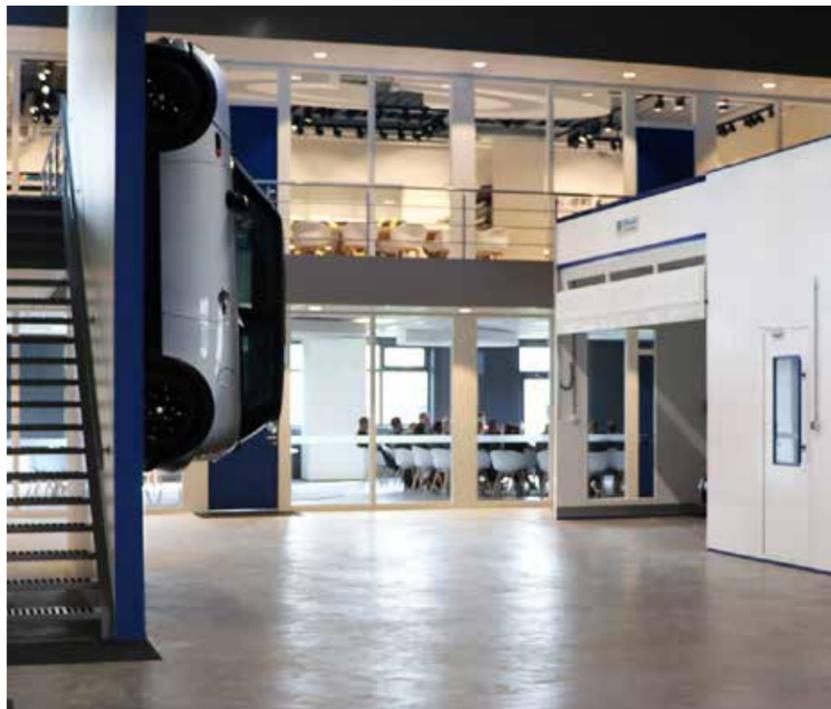
Information

Experience Center

European Aerosols supports car damage repair companies with training and demonstrations. You can come to us for customized training sessions, which center around the professional ColorMatic repair system. Training sessions are available on demand and take place in our Training & Experience Center in Wolvega, The Netherlands.

*Contact a Front-Office employee for further information.







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