

PRODUCT CATALOGUE

MIXING AND ADDITIVES TO THE SYSTEMS



PROFIX



CAR PAINTS



MULTICHEM

1996

The beginning



2026

The Evolution

Three decades in colour innovation

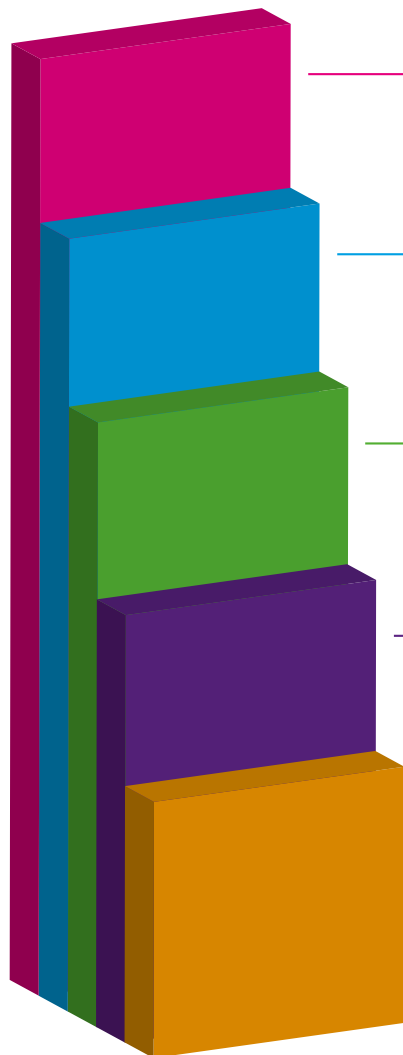
Our company, **Multichem**, and the **Profix** brand, have been in business since 1996 and it should be mentioned that from the very beginning, every day we have been striving for quality, innovation, and excellence to confidently promote our Polish products on the global refinish markets.

Multichem was officially established by friends Piotr Muszkieta and Chris Welgraven, with the first employee Maciej Przybył, who remains a much-valued member of staff to this day.

The first **Profix** products (clearcoats, hardeners and thinners) were distributed only to the Polish market, however, owing to their very high-quality, these products quickly 'crossed borders' and as early as the second year of operation, the company was in cooperation with distributors in all four corners of Europe.

In 2004, our first **Colour Tool** was presented, and in 2005, due to the growth of the "Multichem family", we moved the company headquarters to Luboń. Just one year later, the first Polish waterborne system was developed, which proved a major success and made it necessary to expand our production and warehouse capacity. The following years were also marked by regular participation at Automechanika and many other trade fairs. In 2012, the American **Automotive Art** group became a co-owner of **Multichem**, allowing the expansion of products across the Atlantic Ocean.

In the early days, and to meet our customers' expectations, we used a **Mobile Training Centre**, which allowed our customers direct access to **Profix** technicians and provided excellent training anywhere in Poland and Europe. However, in 2019, the state-of-the-art **Profix - Automotive Art Global Training Centre** located in the company's new headquarters in Tarnowo Podgórne was opened. This futuristic facility allows our customers access to all Multichem products and technical information to ensure they are using the latest products, process, and the techniques to create real value for the companies they represent.



• LAYER 01. PRIMERS AND BODY FILLERS

P595 (CP 595) | P375 (CP 375) | P390 (CP 390) | P363 (CP 363) | P385 (CP 385) | P388 (CP 388) | P399 (CP 399) | P394 (CP 394) | P365 (CP 365) | B332 (CP 332) | B333 (CP 333) | B334 (CP 334) | B335 (CP 335) | B336 (CP 336) | B339 (CP 339) | B341 (CP 341) | B342 (CP 342)

• LAYER 02. MIXING SYSTEMS

Green-Line | A2G | KAR-BON | Acryl | LV Cryl

• LAYER 03. ADDITIVES TO THE SYSTEMS

F 014 | F 018 | LS 01/02/03 | Candy | StarDust | B 03 | 2-001 | Acryl 001 | Acryl 002 | Acryl 003 | DTM 370 | LV Cryl 0C2 | JetBlack

• LAYER 04. CLEARCOATS

C400 (CP 400) | C500 (CP 500) | C1500 (CP 1500) | C1800 (CP 1800) | C2008 (CP 2008) | C2014 (CP 2014) | C2015 (CP 2015) | C2016 (CP 2016) | CM 10

• LAYER 05. SUPPLEMENTARY RANGE

T010 (CP 010) | A011 (CP 011) | A012 (CP 012) | A014 (CP 014) | A015 (CP 015) | A016 (CP 016) | T032 (CP 032) | T040 (CP 040) | T041 (CP 041) | T044 (CP 044) | T048 (CP 048) | T055 (CP 055) | T066 (CP 066) | T070 (CP 070) | T075 (CP 075) | T078 (CP 078) | B004 | 1K Silver Line | Fast | Medium | Fine | Easy | Wax | Polishing pads | Polishing pads O.C.F | Body Guard | A582 (CP 582) | A325 (CP 325) | A998 (CP 998) | A999 (CP 999) | A480 (CP 480) | A490 (CP 490) | Profix mixing cups | Abrasives | Spectrophotometer A6

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LAYER 03. ADDITIVES TO THE SYSTEM

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page 29	F-018	Gloss Converter
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page 41	LV CRYL 0C2	Fleet Binder 2K
page 42	JetBlack	Special coat 1K

NOTES

PRODUCT CODES THAT TELL YOU MORE

Our product naming system is changing. Previously, all products were identified using the common prefix **CP**, regardless of their category, for example: **CP 399**, **CP 332**, **CP 2015** and **CP 3015**.

In the new system, the **CP** prefix is replaced by a letter indicating the product category. This makes products easier to identify, organize and select.

NEW PREFIX	PRODUCT CATEGORY	EXAMPLES OF NOTATION
P	PRIMER	P595, P394, P390, P363, P385, P388, P399, P375
B	BODY FILLER	B332, B333, B334, B335, B336, B339, B341, B342
C	CLEAR COAT	C400, C500, C1500, C1800, C2008, C2014, C2015, C2016, CM 10
H	HARDENER	H208, H208 S, H218, H245, H269, H282, H285, H286, H294, H3014, H3015, H3016, H3014 S, H3014 F, H3016 F
T	THINNER	T010, T032, T040, T041, T048, T055, T070, T075, T078
A	ANCILLARIES	A582, A998, A999

Previously:
CP 2015

New designation:
C2015

C2015
product category product number

NEW LABEL

New PROFIX logo

Product group

Key product features

Consistent colour scheme, e.g. for PRIMERS: grey graphics and pink elements.

Peel-off label

New MULTICHEM logo







02. MIXING SYSTEM

Multichem company has nearly 3 decades of excellence in the manufacturing of automotive refinish coatings and our paint systems have been developed in a professional research and development laboratory, using the most advanced equipment, process and controls available in the industry. As much as we are bound to follow industry standards, we also take great pride in listening to our end users and are largely guided by customer feedback when developing new products.

The **Profix** colour range includes acrylic (**Acryl** and **LV CRYL**), waterborne (**A2G**) and solvent (**KAR-BON** and **GREEN-LINE**) refinish systems for cars and commercial vehicles. Each system has individual toners containing metallic, pearlescent, xirallie effects or solid colours for each system and are created using innovative pigments and technologies. Whichever system you use, combined with customized primers and special additives, you will certainly get a perfectly matching, vivid and durable colour, which can be found quickly and easily in the **Profix Refinish System** formula software.

Profix provides an almost unlimited variety of shades but in the rare situation a colour is not available on the software, **Multichem** provide colour support in the form of the Colour Service. This innovative solution for the automotive industry allows **A6** spectrophotometer to be integrated into an automatic **MC Mix** dispenser, with a dosing accuracy of 0.01g eliminating the problem of mismatched formulations. Our dispenser can hold up to 96 different toners in any configuration regardless of the type of mixing system (acrylic, base, waterborne paint). In addition, the spectrophotometer may be linked to a cloud application with an online recipe software, which allows a given measurement from the spectrophotometer to be transferred anywhere in the world.



MC MIX

PROFIX REFINISH SYSTEM



www.prs.profix-refinish.pl

PROFIX Refinish System is a unique, fully automated and highly accurate colour matching and mixing workflow for automotive refinish-especially effective when combined with the MC MIX automatic dosing machine.

The system integrates a **spectrophotometer** with a **Cloud-based application** (online formulation software), representing a major step forward in the car refinish industry. This solution is **unique on a global scale**, enabling spectrophotometer readings to be transferred **anywhere in the world** instantly after measurement.

Measured colours are automatically processed through **advanced match correction**-the system selects and fine-tunes the best-fit formula using the closest database reference. The result is faster turnaround, improved repeatability, and higher matching accuracy.

To further speed up the workflow and keep the mixing area clean and consistent, formulas can be executed using the **MC MIX automatic dosing machine**-faster, cleaner, and with minimized dosing errors.

FAST / PRECISE / CLEAN

Formulation software available in the Cloud application for paint systems:

GREEN-LINE KAR-BON A2G ACRYL LVCRYL



GREEN-LINE

Special-purpose mixing system 1K 1:1

GREEN-LINE is an advanced mixing system designed to offer a truly global solution for colour. Any make, any model, any colour. Its unique formulation enables the creation of solid, metallic, pearlescent, and xirallc effects, providing exceptional versatility and flexibility for various applications. **GREEN-LINE** is known for its high efficiency, with a fast drying time, easy application, and excellent covering power. This, combined with its wide range of toners, ensures a precise colour match and consistent results. **GREEN-LINE** is available in two different sizes dependent on popularity of toner - 1-Litre and 3.5-Litre. Its professional-grade quality and exceptional performance make it an ideal choice for anyone seeking a high-quality and reliable coating solution.

PACKAGING	
Volume	Collective packaging
1 l *	3 pcs.
3.5 l *	2 pcs.

* The capacity for specific colourants is shown in the table.



EFFICIENT



SHORT DRYING
TIME



EASY APPLICATION



WIDE SELECTION
OF TONERS



VERY GOOD
ADHESION



SPRAY VISCOSITY

17-19 sec. DIN Flow Cup 4 mm



RECOMMENDED SIZES FOR PAINT STRAINER

125-190 µm



PAINT EFFICIENCY

8-9 m²/l



DRY FILM THICKNESS

1 coat - 5-10 µm



MINIMUM SHELF LIFE

36 months in originally sealed packaging



VOC

2004/42/WE/IIIB(e)(840)<840



SUBSTRATE PREPARATION

Once the suitable primer coat has been abraded, clean using silicone remover **CP 015** in preparation to apply basecoat



MIXING RATIO

1:1
100 parts of **GREEN-LINE**
100 parts of thinner **CP 048/ CP 055/ CP 078**



SPRAY GUN SETTINGS

Nozzle size: **1.2-1.4 mm**
Operating pressure: **1.8-2.0 bar**
HVLP/RP spray gun



APPLICATION

2 full coats for solid colours
2 full coats plus **1 coat** with reduced pressure for effect colours (drop-coat)



EVAPORATION TIME AFTER APPLICATION

At **20°C** and **65%** relative humidity
5-10 min before application of clearcoat

PROCESS

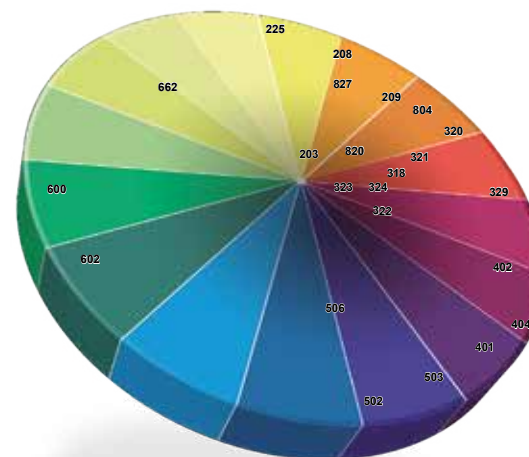
PROCESS

PROCESS

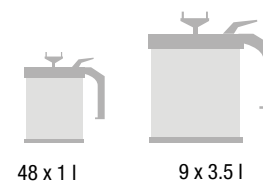
No.	Colour number	Name	Price group	Capacity
1	005	base additive	I	3.5 l
2	100	white	I	3.5 l
3	101	extra white	I	3.5 l
4	203	oxide yellow	I	1 l
5	208	ldfr yellow/orange	I	1 l
6	209	transparent orange	I	1 l
7	225	ldfr yellow	I	1 l
8	318	transparent bright red	I	1 l
9	320	orange/red	I	1 l
10	321	transparent med. red	I	1 l
11	323	transparent red brown	I	1 l
12	324	transparent red	I	1 l
13	327	bright transparent red	I	1 l
14	329	red	II	1 l
15	401	bright violet	II	1 l
16	402	maroon	II	1 l
17	404	purple redish	II	1 l
18	502	blue	I	1 l
19	503	bright blue	I	3.5 l
20	506	deep blue	I	1 l
21	600	green	I	1 l
22	602	blue green	I	1 l
23	662	transparent yellow green	I	1 l
24	700	deep black	I	3.5 l
25	702	light black	I	3.5 l
26	705	jet black	II	1 l
27	804	oxide red	I	1 l
28	820	oxide transparent brown	I	1 l
29	827	oxide transparent yellow	I	1 l
30	832	mica white vf	II	1 l
31	833	mica white fine	II	1 l
32	834	metallic gold	III	1 l

No.	Colour number	Name	Price group	Capacity
33	835	metallic orange	IV	1 l
34	836	graphite	II	1 l
35	837	mica green blue	III	1 l
36	843	metallic very fine	I	3.5 l
37	848	mica red fine	III	1 l
38	850	flop additive	I	1 l
39	858	mica copper	II	1 l
40	860	mica green	III	1 l
41	861	mica blue	III	1 l
42	862	mica purple	II	1 l
43	863	metallic	I	1 l
44	864	mica red	III	1 l
45	866	mica white	II	1 l
46	867	mica yellow	II	1 l
47	868	mica red	III	1 l
48	870	transparent white	I	1 l
49	873	metallic fine	I	3.5 l
50	880	xirallic green	IV	1 l
51	881	xirallic blue	IV	1 l
52	883	metallic fine	I	1 l
53	885	metallic bright	I	3.5 l
54	886	xirallic white	IV	1 l
55	887	xirallic gold	IV	1 l
56	888	xirallic red	IV	1 l
57	895	metallic very coarse	I	1 l

GREEN-LINE
AVAILABLE IN THE CLOUD APP



Price group	The number of toners
I	32
II	12
III	7
IV	6



REMARKS:

- Mixer start-up time approx. **5** minutes (do not exceed **15** minutes), maximum **2** times in **24** hours.
- Material must be stored at room temperature (**18- 25°C**) before use.
- New, unopened tins of colouring material must be mixed thoroughly before use.
- **GREEN-LINE** should be filtered using **125-190 µm** strainer before application.
- All drying and evaporation times quoted are related to relative humidity.
- After approx. **8** hours, the surface to be painted with **GREEN-LINE**, but not coated with clear paint, should be abraded again before painting.
- Spraying the colour on a test sheet before application is recommended.



A2G

Waterborne system

A2G is a premium waterborne mixing system with over 64+ colour mixes. It features high-quality resin for excellent coverage and adhesion to various surfaces. With a wide range of toners, it accurately reproduces even the most unique coating colours and offers easy shading for achieving desired colour intensity and colour matching. What sets **A2G** apart is its environmentally-friendly composition, reducing the need for organic thinners by up to 90%. This makes it safer for users and minimizes its impact on the environment. Available in 0,25, 0,5 and 1-Litre containers, **A2G** is the ideal choice for those who value both quality and sustainability.

PACKAGING	
Volume	Collective packaging
0.25 l *	6 pcs.
0.5 l *	6 pcs.
1 l *	3 pcs.

* The capacity for specific colourants is shown in the table.



ENVIRONMENTALLY
FRIENDLY



HIGH PAINT
EFFICIENCY



HIGH COVERING
POWER



WIDE SELECTION
OF COLOURS



UP TO 90% OF
SOLVENTS REPLACED
WITH WATER



SPRAY VISCOSITY

25-30 sec. DIN Flow Cup 4 mm



RECOMMENDED SIZES FOR PAINT STRAINER

125 µm



PAINT EFFICIENCY

according to the colour



DRY FILM THICKNESS

1 coat - 10-15 µm



MINIMUM SHELF LIFE

24-36 months in originally sealed
packaging
9-12 months in opened packaging



VOC

2004/42/WE/IIIB(d)(420) 419



SUBSTRATE PREPARATION

Degrease the prepared primer (min. P500)
surface (prior to basecoat application) using
CP 015, then clean with **CP 011**



MIXING RATIO

Product diluted according to the colour:
- solid **5-10%** dilution **CP 010**
- effect **10-15%** dilution of **CP 010**



SPRAY GUN SETTINGS

Nozzle size: **1,2-1,3 mm**
Operating pressure: HVL/VP **1.8-2.0 bar**



APPLICATION

Solid colours:
Apply two full coats until full coverage is
achieved

Effect colours:
First apply a control coat followed by a
full coat. Then apply an additional coat at
reduced pressure



EVAPORATION TIME AFTER APPLICATION

10-15 min after coating at **20°C** and
65% relative humidity, until a fully matt
surface is achieved.
When using a Venturi nozzle, the drying
time is **3-5 min**

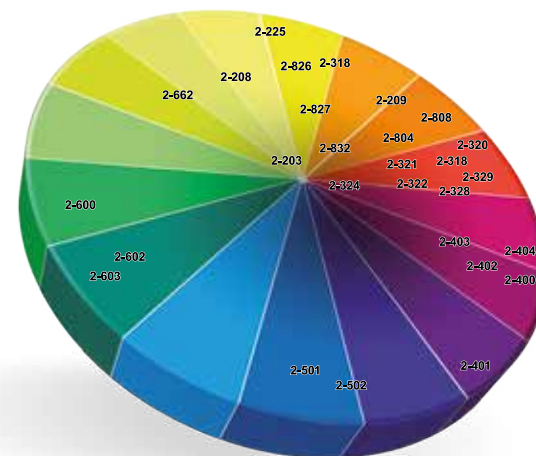
PROCESS

PROGRESS

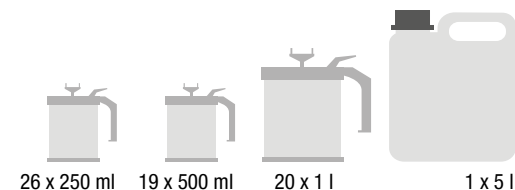
No.	Colour number	Name	Price group	Capacity
1	2-001	eco binder	0	5 l
2	2-005	base additive	I	500 ml
3	2-100	white	I	1 l
4	2-101	extra white	I	1 l
5	2-203	sand yellow	I	500 ml
6	2-208	leadfree light orange	I	500 ml
7	2-209	transparent yellow orange	I	500 ml
8	2-225	leadfree yellow	I	500 ml
9	2-318	transparent clear red	II	500 ml
10	2-320	orange	II	250 ml
11	2-321	transparent medium red	I	250 ml
12	2-322	transparent red	III	500 ml
13	2-324	crystal red	I	250 ml
14	2-328	crimson red	IV	250 ml
15	2-329	red	III	1 l
16	2-400	transparent purple	I	500 ml
17	2-401	violet	II	500 ml
18	2-402	violet red	I	250 ml
19	2-403	transparent maroon	I	250 ml
20	2-404	clear maroon	II	500 ml
21	2-501	sea blue	I	1 l
22	2-502	oceanic blue	I	1 l
23	2-506	greenish blue	I	250 ml
24	2-600	grass green	I	500 ml
25	2-602	oceanic green	I	250 ml
26	2-603	sea green	I	250 ml
27	2-662	transparent yellow green	I	250 ml
28	2-700	deep black	I	1 l
29	2-701	intense black	I	1 l
30	2-702	light black	I	1 l
31	2-705	jet black	I	1 l
32	2-804	brown	I	500 ml
33	2-808	transparent brown	I	250 ml

No.	Colour number	Name	Price group	Capacity
34	2-820	transparent oxide brown	I	250 ml
35	2-826	transparent yellow	II	500 ml
36	2-827	transparent oxide yellow	I	250 ml
37	2-832	mica white very fine	III	250 ml
38	2-833	mica white fine	II	500 ml
39	2-835	metallic orange	III	500 ml
40	2-836	metallic gold	III	250 ml
41	2-837	mica green blue	III	250 ml
42	2-845	red aluminium	III	250 ml
43	2-848	mica red fine	III	250 ml
44	2-850	flop additive	I	1 l
45	2-858	mica copper	III	250 ml
46	2-860	mica green	III	250 ml
47	2-861	mica blue	II	1 l
48	2-862	mica purple	II	500 ml
49	2-863	metallic medium coarse	I	1 l
50	2-864	mica red yellow	II	250 ml
51	2-866	mica white	II	1 l
52	2-867	mica yellow	II	500 ml
53	2-868	mica red	III	500 ml
54	2-869	pearl blue fine	IV	250 ml
55	2-870	transparent white	I	1 l
56	2-873	aluminium	I	1 l
57	2-875	bright aluminium	I	1 l
58	2-880	xiralic green	IV	250 ml
59	2-882	xiralic blue	IV	250 ml
60	2-883	aluminium fine	I	1 l
61	2-886	xiralic white	IV	500 ml
62	2-887	xiralic gold	IV	250 ml
63	2-889	xiralic red	IV	250 ml
64	2-893	metallic coarse	III	1 l
65	2-895	aluminium very coarse	I	1 l

A2G
AVAILABLE IN THE CLOUD APP



Price group	Number of toners
0	1
I	35
II	11
III	12
IV	7



REMARKS:

- **Before first use, the can should be shaken to mix the contents thoroughly.**
- New components should be mixed before use. Mixer start-up time approx. **5** minutes.
- All tools and equipment used with this product must be approved for waterborne paint.
- Recommended storage temperature is **15°C to 30°C** (do not expose to temperatures below **5°C** also during transport). Storing the product at temperatures above **30 °C** may cause its properties to deteriorate.
- Evaporation time can be reduced by using air blowers, blower systems in the spray booth or raising the temperature in the spray booth.
- All drying and evaporation times quoted are related to relative humidity.
- Spraying the colour on a test sheet before application is recommended.
- **CP 011** water-based cleaner is recommended for cleaning the spray gun.

Meet **A2G** – the evolved Aqua 2G

Smarter. Faster. Further.



Go for more about the **A2G** revolution

www.multichem.pl

Shelf life **A2G**

Shelf life (closed/opened)	A2G products
2 years / 9 months	2-100, 2-101, 2-225, 2-328, 2-401, 2-402, 2-403, 2-501, 2-502, 2-506, 2-600, 2-602, 2-603, 2-662, 2-804, 2-808, 2-820, 2-826, 2-827, 2-835, 2-836, 2-845 WLS 02, WLS 03
3 years / 12 months	2-001, 2-005, 2-203, 2-208, 2-209, 2-318, 2-320, 2-321, 2-322, 2-324, 2-329, 2-400, 2-404, 2-700, 2-701, 2-702, 2-705, 2-832, 2-833, 2-837, 2-848, 2-850, 2-858, 2-860, 2-861, 2-862, 2-863, 2-864, 2-866, 2-867, 2-868, 2-869, 2-870, 2-873, 2-875, 2-880, 2-882, 2-883, 2-886, 2-887, 2-889, 2-893, 2-895



KAR-BON

Special-purpose mixing system 1K 2:1

KAR-BON is an advanced mixing system that creates high-quality colour refinish results. It offers versatile effects like non-metallic, metallic, pearlescent, and xirallc finishes for different applications. With efficient drying, easy application, and affordable pricing, it delivers impressive results. Its wide toner range ensures precise colour matching and consistent outcomes, allowing for an extensive colour palette. Available in 1-Litre and 3.5-Litre tins, **KAR-BON** is the professional-grade choice for reliable, high-quality coatings.

PACKAGING	
Volume	Collective packaging
1 l *	3 pcs.
3.5 l *	2 pcs.

* The capacity for specific colourants is shown in the table.



EFFICIENT



**SHORT DRYING
TIME**



EASY APPLICATION



**WIDE SELECTION
OF TONERS**



SPRAY VISCOSITY

10-12 sec. DIN Flow Cup 4 mm



RECOMMENDED SIZES FOR PAINT STRAINER

190 µm



PAINT EFFICIENCY

8-9 m²/l



DRY FILM THICKNESS

1 coat - 5-10 µm



MINIMUM SHELF LIFE

36 months



VOC

2004/42/WE/IIIB(e)(840) <840



SUBSTRATE PREPARATION

Once the suitable primer coat has been abraded, clean using silicone remover **CP 015** in preparation to apply basecoat



MIXING RATIO

2:1

100 parts of **KAR-BON**
50 parts of thinner **CP 048/ CP 055/ CP 078**



SPRAY GUN SETTINGS

Nozzle size: **1.2-1.4 mm**;
Operating pressure: HVLP/RP **1.8-2.0 bar**



APPLICATION

First control coat then application of two full coats.

For solid colours this is the end of the process, effect colours require an additional coat with reduced pressure



EVAPORATION TIME AFTER APPLICATION

At **20°C** and **65%** relative humidity
10-15 min before application of clearcoat

PROCESS

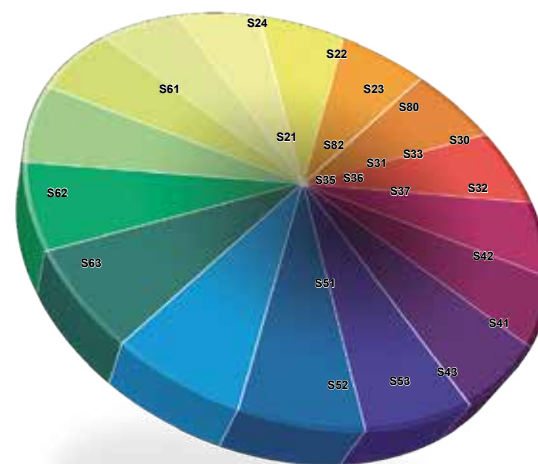
PROCESS

PROCESS

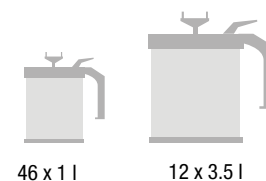
No.	Colour number	Name	Price group	Capacity
1	B01	resin	0	3.5 l
2	B02	flop controller	I	1 l
3	B03	gloss converter	I	1 l
4	S11	white non-transparent	I	3.5 l
5	S12	white super non-transparent	I	3.5 l
6	S13	white transparent	II	1 l
7	S21	oxide yellow	II	1 l
8	S22	lead-free yellow-orange	II	1 l
9	S23	transparent yellow-orange	II	1 l
10	S24	lemon yellow	II	1 l
11	S25	transparent oxide yellow	II	1 l
12	S30	non-transparent orange	II	1 l
13	S31	transparent bright red	II	1 l
14	S32	non-transparent red	II	3.5 l
15	S33	semi-transparent vivid red	II	1 l
16	S35	transparent red-brown	II	1 l
17	S36	transparent red	II	1 l
18	S37	transparent red	II	1 l
19	S41	transparent red-violet	II	1 l
20	S42	non-transparent red-violet	II	1 l
21	S43	non-transparent violet	II	3.5 l
22	S51	vivid blue-green	II	1 l
23	S52	non-transparent blue	II	1 l
24	S53	bright blue-violet	II	3.5 l
25	S61	transparent yellow-green	II	1 l
26	S62	non-transparent green	II	1 l
27	S63	non-transparent green-blue	II	1 l
28	S70	clear black	I	3.5 l
29	S71	mixable black	I	3.5 l
30	S72	deep black	II	1 l

No.	Colour number	Name	Price group	Capacity
31	S80	non-transparent brown	II	1 l
32	S82	oxide transparent brown	II	1 l
33	M27	gold aluminium	I	1 l
34	M90	silver	I	1 l
35	M91	silver	I	3.5 l
36	M92	silver	I	3.5 l
37	M93	bright silver	I	1 l
38	M94	shiny silver	I	3.5 l
39	M95	shiny silver	I	1 l
40	P13	pearl white	III	1 l
41	P14	pearl white	III	1 l
42	P15	white pearl	III	3.5 l
43	P20	yellow pearl	III	1 l
44	P28	orange pearl	III	1 l
45	P32	copper pearl	III	1 l
46	P40	red pearl	III	1 l
47	P41	violet pearl	III	1 l
48	P42	bright red pearl	III	1 l
49	P43	red pearl	III	1 l
50	P50	blue pearl	III	1 l
51	P64	green-blue pearl	III	1 l
52	P65	green pearl	III	1 l
53	P74	graphite pearl	III	1 l
54	X15	white xyralic	IV	1 l
55	X20	gold xyralic	IV	1 l
56	X43	red xyralic	IV	1 l
57	X50	blue xyralic	IV	1 l
58	X65	green xyralic	IV	1 l

KAR-BON
AVAILABLE IN THE CLOUD APP



Price group	Number of toners
0	1
I	13
II	25
III	14
IV	5



REMARKS:

- Mixer start-up time approx. **5** minutes (do not exceed **15** minutes), maximum **2** times in **24** hours.
- Materials must be stored at room temperature (**18-25°C**) before use (do not expose to temperatures below **5°C** also during transport).
- New, unopened tins of colouring agents should be mixed thoroughly before use.
- KAR-BON** should be filtered using **125-190 µm** strainer before application.
- Take into account the additional time needed to heat up to component temperature.
- All drying and evaporation times quoted are relative humidity related.
- After approx. **8** hours, the surface to be painted with **KAR-BON**, but not coated with clear paint, should be abraded again before painting.
- Spraying the colour on a test sheet before application is recommended.



ACRYL

Special-purpose mixing system 2K 2:1

The 2K **ACRYL** Mixing System is a high-quality paint system that is based on MS resin and comprises of 23 base colours. This system has been specifically designed to create durable direct gloss on a variety of substrates, including steel, aluminium, and plastics. By incorporating different additives, a wide range of applications can be achieved. For instance, when the two-component technology is utilized, a glossy coating is produced. Conversely, the addition of matting resin 003 creates a matt coating, while the use of slowing resin 002 enables painting of larger surfaces. The 2K **ACRYL** is characterised by its quick-drying, strong concentration, and UV resistance properties. This product is available in both 1 and 3.5-Litre tins, making it convenient for small and large-scale applications.

PACKAGING	
Volume	Collective packaging
1 l *	3 pcs.
3.5 l *	2 pcs.

* The capacity for specific colourants is shown in the table.



RESISTANT TO UV



BASED ON MS RESINS



HIGH PAINT EFFICIENCY



EASY APPLICATION



MULTIPLE APPLICATIONS



SPRAY VISCOSITY

18-21 sec. DIN Flow Cup 4 mm



RECOMMENDED SIZES FOR PAINT STRAINER

125-190 µm



PAINT EFFICIENCY

7-9 m²/l



POT LIFE

1.5 hrs



DRY FILM THICKNESS

1 coat - 25-30 µm
2 coats - 50-60 µm



MINIMUM SHELF LIFE

ACRYL: 36 months in originally sealed packaging
CP 285, CP 286, CP 282: 12 months in originally sealed packaging



VOC

2004/42/WE/IIIB(e)(840) 840

PROCESS

PROGRESS

PROGRESS



SUBSTRATE PREPARATION

Once the suitable primer coat has been abraded, clean using silicone remover **CP 015** in preparation to apply direct gloss coat



MIXING RATIO

2:1
100 parts of **ACRYL**
50 parts of hardener **CP 282/ CP 285/ CP 286**
10-20% of thinner **CP 040/ CP 070/ CP 055/ CP 075**



SPRAY GUN SETTINGS

Nozzle size: **1.2-1.4 mm**;
Operating pressure: HVLP/RP **1.8-2.0 bar**
1.8-2.0 bar



APPLICATION

2 full coats leaving time for evaporation between coats



EVAPORATION TIME AFTER APPLICATION

5-10 min after coating at **20°C** and **65%** relative humidity



DRYING

Drying times at **20°C** and **65%** relative humidity:
- dust dryness: **15 min**
- for assembly: **5 hrs**
- thoroughly: **12 hrs**

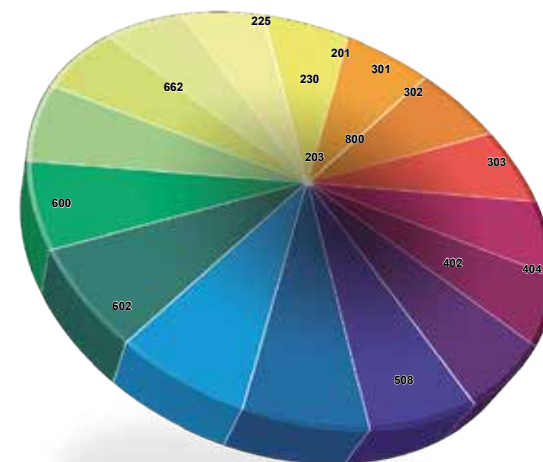
Drying times at **40°C** and **65%** relative humidity:
- for assembly: **1 hr**

Drying times at **60°C** and **65%** relative humidity:
- for assembly: **30 min**

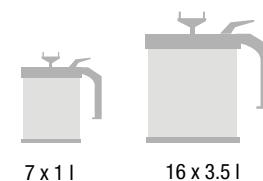
No.	Colour number	Name	Price group	Capacity
1	001	eco binder	0	3.5 l
2	002	fleet additive	I	3.5 l
3	003	matt binder	0	1 l
4	100	white	I	3.5 l
5	101	super white	I	3.5 l
6	201	lead free yellow-orange	IV	1 l
7	203	oxide yellow	I	3.5 l
8	225	lead free yellow	III	1 l
9	230	lead free transparent yellow	IV	1 l
10	301	lead free transparent orange	III	1 l
11	302	lead free orange	IV	1 l
12	303	red	III	3.5 l
13	402	maroon	III	3.5 l
14	404	purple red	III	3.5 l
15	508	blue	II	3.5 l
16	600	green	II	3.5 l
17	602	blue green	II	3.5 l
18	662	transparent yellow-green	I	1 l
19	700	deep black	I	3.5 l
20	702	mix black	I	3.5 l
21	703	medium black	I	3.5 l
22	705	special black	II	3.5 l
23	800	oxide red	I	3.5 l



ACRYL
AVAILABLE IN THE CLOUD APP



Price group	Number of toners
0	2
I	8
II	5
III	5
IV	3



MIXING SYSTEM

REMARKS:

- Mixer start-up time approx. **5 minutes** (do not exceed **15 minutes**), maximum **2** times in **24** hours.
- The material must be stored at room temperature (**18- 25°C**) before use (do not expose to temperatures below **5°C** also during transport).
- New, unopened tins of colouring agents should be mixed thoroughly before use.
- **ACRYL** should be filtered using **125-190 µm** strainer before application.
- Take into account the additional time needed to heat up to component temperature.
- All drying and evaporation times quoted are relative humidity related.
- We recommend spraying the colour on a test sheet before application.



LV CRYL

Acrylic UHS system 2K 2:1

LV CRYL is an innovative acrylic paint colour matching system that has been designed to meet EU VOC requirements. It is ideal for refinishing a range of commercial vehicles, including trucks, buses, and special-purpose vehicles. This product offers excellent adhesion to a variety of substrates, including steel and aluminum. It also has high opacity and, thanks to its resin content, can provide an even greater level of gloss and colour intensity.

The system comprises 21 toners that maintain a broad colour range. Additionally, the system includes various additives that expand the range of paint applications. For example, the system includes a fleet binder that regulates the drying time when coating large surfaces. **LV CRYL** is available in both 1 and 3.5-Litre tins, making it convenient for both small and large-scale applications.

PACKAGING	
Volume	Collective packaging
1 l *	3 pcs.
3.5 l *	2 pcs.

* The capacity for specific colourants is shown in the table.



**PERFECT FOR
RENOVATION**



COVERING POWER



UHS RESINS



**WIDE SELECTION
OF TONERS**



**HIGH GLOSS AND
COLOUR INTENSITY**



SPRAY VISCOSITY
17-18 sec. DIN Flow Cup 4 mm



**RECOMMENDED SIZES
FOR PAINT STRAINER**
125-190 µm



PAINT EFFICIENCY
9-10 m²/l



POT LIFE
1 hrs



DRY FILM THICKNESS
1 coat - 25-30 µm
2 coats - 50-60 µm



MINIMUM SHELF LIFE
LV CRYL: 36 months in originally sealed packaging
C85H/ C86H: 12 months in originally sealed packaging



VOC
2004/42/WE/IIIB(d)(420) 420

PROCESS

PROCESS

PROCESS



SUBSTRATE PREPARATION
Once the suitable primer coat has been abraded, clean using silicone remover **CP 015** in preparation to apply direct gloss coat



MIXING RATIO
2:1
100 parts of **LV CRYL**
50 parts of **C85H/ C86H**
10-20% of thinner **CP 040/ CP 070/ CP 055/ CP 075**



SPRAY GUN SETTINGS
Nozzle size: **1.2-1.4 mm**;
Operating pressure: **HVLP/RP 1.8-2.0 bar**



APPLICATION
2 full coats leaving time for evaporation between coats



**EVAPORATION TIME
AFTER APPLICATION**
5-10 min after coating at **20°C** and **65%** relative humidity



DRYING
Drying times at **20°C** and **65%** relative humidity:
- dust dryness: **15 min**
- for assembly: **5 hrs**
- thoroughly: **12 hrs**

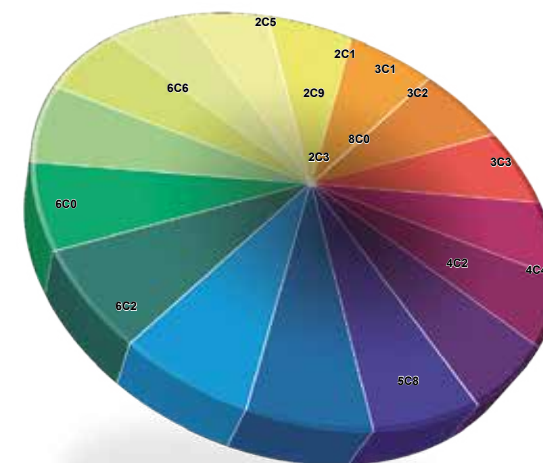
Drying times at **40°C** and **65%** relative humidity:
- for assembly: **1 hrs**

Drying times at **60°C** and **65%** relative humidity:
- for assembly: **30 min**

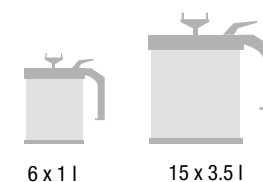
No.	Colour number	Name	Price group	Capacity
1	0C2	fleet binder	I	3.5 l
2	1C0	white	I	3.5 l
3	1C1	extra white	I	3.5 l
4	2C1	yellow orange	IV	1 l
5	2C3	ochre	I	3.5 l
6	2C5	light yellow	III	1 l
7	2C9	strong yellow	IV	3.5 l
8	3C1	crystal orange	III	1 l
9	3C2	clean orange	IV	1 l
10	3C3	clean red	III	3.5 l
11	4C2	maroon	III	3.5 l
12	4C4	clear red-purple	III	3.5 l
13	5C8	clear blue	II	3.5 l
14	6C0	green	II	3.5 l
15	6C2	green-blue	II	1 l
16	6C6	transparent yellow green	II	1 l
17	7C0	jet black	I	3.5 l
18	7C2	mix black	I	3.5 l
19	7C3	medium black	I	3.5 l
20	7C5	extreme black	II	3.5 l
21	8C0	oxide red	I	3.5 l



LV CRYL
AVAILABLE IN THE CLOUD APP



Price group	Number of toners
I	8
II	5
III	5
IV	3



MIXING SYSTEM

REMARKS:

- Mixer start-up time approx. **15 minutes** (do not exceed **15 minutes**), maximum **2** times in **24** hours.
- The material must be stored at room temperature (**18-25°C**) before use (do not expose to temperatures below **5°C** also during transport).
- New, unopened tins of colouring agents should be mixed thoroughly before use.
- LV CRYL** should be filtered using **125-190 µm** strainer before application. Take into account the additional time needed to heat up to component temperature.
- All drying and evaporation times quoted are relative humidity related.
- Spraying the colour on a test sheet before application is recommended.





03. ADDITIVES TO THE SYSTEMS

Ever-evolving trends in the car refinish industry, coupled with the increasing customer requirements and expectations, have created the need to develop more intriguing and complex colour effects. The **Profix** System additives have been designed to meet these requirements by enhancing the functionality of the products. These additives adjust the paint parameters to align with the specific requirements of each job.

The **Profix System Additives** offer a range of features, including resins that can modify the properties and application of the paint. Additionally, the additives include special colour agents that are used to tint advanced colours. To keep up with the dynamic development of colourants in recent years, the additive category has been expanded to include the **LS line**. This line improves the colour possibilities of **Profix**, taking it to a new and higher level.



F-014

Eco binder 1K

The **Eco Binder** supports 2:1 mixing ratio, optimizing resource utilization and minimizing waste. Achieve superior performance and cost-effectiveness across various technical applications. Seamlessly integrate this eco-conscious solution into your processes.

PACKAGING	
Volume	Collective packaging
3.5 l	2 pcs.



EFFICIENT



**SHORT DRYING
TIME**



EASY APPLICATION



**VERY GOOD
ADHESION**



SPRAY VISCOSITY
10-12 sec. DIN Flow Cup 4 mm



**RECOMMENDED SIZES
FOR PAINT STRAINER**
190 µm



PAINT EFFICIENCY
8-9 m²/l



POT LIFE
Product ready for spraying



DRY FILM THICKNESS
1 coat - 5-10 µm



MINIMUM SHELF LIFE
36 months in originally sealed packaging



VOC
2004/42/WE/IIIB(e)(840)<840



SUBSTRATE PREPARATION
Once the suitable primer coat has been abraded, clean using silicone remover **CP 015** in preparation to apply basecoat



MIXING RATIO
According to the formula



SPRAY GUN SETTINGS
Nozzle size: **1.2-1.4 mm**;
Operating pressure: HVLP/RP **1.8-2.0 bar**;
High pressure: **3-4 bar**



APPLICATION
1 coat
(no thickness flow)



**EVAPORATION TIME
AFTER APPLICATION**
5-10 min after application at **20°C**
and **65%** relative humidity.



DRYING
Drying times at **20°C** and **65%** relative humidity:
- dust dryness: **2-4 min**

PROCESS

PROCESS



F-018

Gloss Converter

The Gloss Converter **F-018** is a specially formulated additive designed to enhance the performance of **GREEN-LINE** basecoat. When applied, it significantly improves the resistance of the basecoat to operating fluids such as those found in the engine compartment, thereby ensuring superior durability and longevity. Additionally, **F-018** is formulated to create a scratch-resistant satin finish that does not require the application of any clearcoat, resulting in a streamlined and efficient application process.

This high-quality product is available in 1-Litre tins, making it convenient and easy to use for professionals and DIY enthusiasts alike.

PACKAGING	
Volume	Collective packaging
1 l	3 pcs.



**ADDITIVE TO
GREEN-LINE
SYSTEM**



**STRENGTHENED
RESISTANCE**



**APPLICABILITY
TO ENGINE
COMPARTMENT**



SATIN FINISH



NO HARDENERS



SPRAY VISCOSITY
17-19 sec. DIN Flow Cup 4 mm



**RECOMMENDED SIZES
FOR PAINT STRAINER**
125-190 µm



PAINT EFFICIENCY
8-9 m²/l



MINIMUM SHELF LIFE
24 months in originally sealed packaging



VOC
2004/42/WE/11B(e)840<840



SUBSTRATE PREPARATION
Once the suitable primer coat has been abraded, clean using silicone remover **CP 015** in preparation to apply modified basecoat



MIXING RATIO
100 parts of **GREEN-LINE**
30 parts of **F-018** converter
25 parts of **CP 048** thinner

The proportions are available in the recipe software



SPRAY GUN SETTINGS
Nozzle size: **1.2-1.4 mm**;
Operating pressure: HVLP/RP **1.8-2.0 bar**



APPLICATION
2 full coats for solid colours
2 full coats plus 1 coat under reduced pressure for effect colours



**EVAPORATION TIME
AFTER APPLICATION**
At **20°C** and **65%** relative humidity
10-15 min before application of clearcoat



DRYING
- dust dryness: **5 min**
- thoroughly: **25-30 min**

PROCESS

PROCESS

PROCESS

PROFIX

ADD A DROP

bring your colour to the top
with WLS effects from Profix



new

WLS 02 WLS 03



Available colours



Special colour additives

WLS are innovative colour additives designed to create striking and unique visual effects. These products are specifically developed for waterborne mixing systems and can be used to reproduce challenging colors from brands like Mazda. The **WLS** line consists of two distinct mixes, offering a creative way to enhance individuality and achieve remarkable finishes. Designed to surprise and captivate, **WLS** brings advanced color technology to any paint system.

Available in 0,25-litre tins, it is a versatile solution for both custom and professional applications.

PACKAGING	
Volume	Collective packaging
0.25 l	6 pcs.



INTERESTING
COLOURS



SATURATED AND
VIVID COLOURS



INDIVIDUAL
COLOURS



ADDED TO
BASECOAT



RECOMMENDED SIZES
FOR PAINT STRAINER
125 µm



PAINT EFFICIENCY
according to the colour



COLOURS AVAILABLE:
- **WLS 02** Blue Metallic
- **WLS 03** Glass Effect



MODEL APPLICATION
step I
coating according to formula
e.g. **Nissan KBZ**
step II
clearcoat application



MINIMUM SHELF LIFE
24 months in originally sealed
packaging



SUBSTRATE PREPARATION
After preparing and abrading the
primer surface, degrease with
silicone remover **CP 015** and
clean with **CP 011**, then apply the
basecoat



MIXING RATIO
WLS is added to the waterborne system.
For OEM codes, the amount of additive
is determined by the recipe in the recipe
software



SPRAY GUN SETTINGS
Nozzle size: **1.2-1.4 mm**;
Operating pressure: HVLP/RP **1.8-2.0 bar**



APPLICATION
Application is subject to the specific
method and colour that the additive
is used with



EVAPORATION TIME
AFTER APPLICATION
10-15 min after application at
20°C and **65%** relative humidity

PROCESS

PROCESS

PROCESS



LS 01
LS 02
LS 03

Available colours



Special colour additives

LS are innovative colour additives that have been developed to create eye-catching and unique colour effects. These products are particularly suited for use with solvent mixing systems, and they can be used to recreate difficult-to-reproduce colours from brands such as Mazda. The **LS line** comprises three unique colour mixes that can be used to express individuality and create a truly distinct visual experience. These products have been developed with the aim of surprising audiences and achieving stunning visual effects.

LS is available in convenient 1-Litre tins, making it suitable for both small and large-scale applications. With its innovative colour technology, **LS** is an excellent addition to any paint system

PACKAGING	
Volume	Collective packaging
1 l	3 pcs.



INTERESTING
COLOURS



SATURATED AND
VIVID COLOURS



INDIVIDUAL
COLOURS



ADDED TO
BASECOAT

new



RECOMMENDED SIZES
FOR PAINT STRAINER
125-190 µm



PAINT EFFICIENCY
according to the colour



COLOURS AVAILABLE:

- LS 01 Liquid Silver
- LS 02 Blue Metallic
- LS 03 Glass Effect



MODEL APPLICATION

- step I
black acrylic primer coating
(e.g. **S72**)
- step II
coating according to formula
e.g. **Mazda 46G**
- step III
clearcoat application



MINIMUM SHELF LIFE

36 months in originally sealed packaging



SUBSTRATE PREPARATION

Once the suitable primer coat has been abraded, clean using silicone remover **CP 015** in preparation to apply basecoat



MIXING RATIO

LS is added to the solvent base. For OEM codes, the amount of additive is determined by the recipe in the recipe software



SPRAY GUN SETTINGS

Nozzle size: **1.2-1.4 mm**;
Operating pressure: HVLP/RP **1.8-2.0 bar**



APPLICATION

Application is subject to the specific method and colour that the additive is used with



EVAPORATION TIME
AFTER APPLICATION

5-10 min after application at **20°C**
and **65%** relative humidity

PROCESS

PROCESS



Candy

Available colours



Special colour additives

Candy additives are high-quality products designed for use with solvent-based basecoats, allowing the creation of unique and original colours. They enable reproduction of hard-to-match shades such as Mazda 46V and Renault NNP, while also offering flexibility in developing custom colours.

Candy additives are also ideal for creating striking visual effects, making them popular among painters and airbrush artists. Supplied in 0.22-litre metal bottles, they are suitable for both small and large painting projects. Their high-quality formulation makes them an excellent choice for professionals and enthusiasts seeking distinctive colour results.

PACKAGING	
Volume	Collective packaging
0.22 l	6 pcs.



SOLVENT ADDITIVE



PAINT EFFICIENCY



SATURATED AND
VIVID COLOURS



INDIVIDUAL
COLOURS



CONVENIENT
PACKAGING



**RECOMMENDED SIZES
FOR PAINT STRAINER**
125-190 µm



PAINT EFFICIENCY
according to the colour



COLOURS AVAILABLE:

- C20 yellow
- C30 orange
- C40 red
- C50 blue
- C70 black



MODEL APPLICATION

- step I
silver acrylic primer coating
(M9-0306.0)
- step II
coating with a mixture of base
resin **B01** and **Candy** (e.g. 90%
B01 + 10% **Candy C50**)
- step III
coat application



MINIMUM SHELF LIFE

36 months in originally sealed
packaging



VOC

2004/42/WE IIB (840) 820



SUBSTRATE PREPARATION

After preparing and abrading the
primer surface, degrease with
silicone remover **CP 015** and
clean with **CP 011**, then apply the
basecoat



MIXING RATIO

Candy is added only to solvent based
mixing systems.
For OEM codes, the amount of additive
is determined by the recipe found in the
formulation software. In case of custom
colours, a maximum of **30%** of **Candy** is
added



SPRAY GUN SETTINGS

Nozzle size: **1.2-1.4 mm**;
Operating pressure: HVLP/RP **1.8-2.0 bar**



APPLICATION

Application is subject to the specific
method and colour that the additive
is used with



EVAPORATION TIME AFTER APPLICATION

5-10 min after coating at **20°C**
and **65%** relative humidity

PROCESS

PROGRESS

PROGRESS



StarDust

GREEN-LINE
KAR-BON
A2G

Available colours



Special colour additives

The **StarDust** components are a range of high-quality additives that can be added to both solvent and waterborne mixing systems. These components enable the creation of original and complex OEM colours, including visually stunning effects such as those found in KIA D5U or Ford 724. When viewed from different angles, the colour of the coating changes, resulting in a unique and eye-catching visual effect. In addition to providing exceptional OEM colour options, the Stardust components also provide options for creating individual colours. This makes them an ideal choice for both professional painters and hobbyists who are looking to create unique and visually stunning pieces. The **StarDust** additives are available in convenient 0.1-Litre bottles, making them an excellent choice for both small and large-scale painting projects. With their high-quality formulation and exceptional colour options, the **StarDust** components are a must-have for any painter looking to achieve stunning and original colour effects.

PACKAGING	
Volume	Collective packaging
0.1 l	4 pcs.



MULTIPLE
APPLICATIONS



INTERESTING
COLOURS



EFFICIENT



CUSTOM
COLOURED



SMALL PACKAGE



RECOMMENDED SIZES
FOR PAINT STRAINER
125-190 µm



PAINT EFFICIENCY
according to the colour



COLOURS AVAILABLE:

- E20 yellow-blue
- E40 violet-green
- E60 green-red
- E65 green-orange



MODEL APPLICATION

- step I
black acrylic primer coating (**S72**)
- step II
coating with a mixture of **B01** base resin and **StarDust** (e.g. 95% **B01** + 5% **StarDust E40**)
- step III
clearcoat application



MINIMUM SHELF LIFE

36 months in originally sealed packaging



SUBSTRATE PREPARATION

After preparing and abrading the primer surface, degrease with silicone remover **CP 015** and clean with **CP 011**, then apply the basecoat



MIXING RATIO

StarDust is added to the solvent systems (**KAR-BON**, **GREEN-LINE**) thinner base and **A2G** waterborne system. For OEM codes, the amount of additive is determined by the recipe in the recipe software. In case of own colours, a maximum of **10%** of **StarDust** is added



SPRAY GUN SETTINGS

Nozzle size: **1.4-1.8 mm**;
Operating pressure: HVLP/RP **1.8-2.0 bar**



APPLICATION

Application is subject to the specific method and colour that the additive is used with



EVAPORATION TIME AFTER APPLICATION

5-10 min after coating at **20°C**
and **65%** relative humidity

PROCESS

PROCESS



B03

Gloss Converter

The **Gloss Converter B03** is a specially formulated additive designed to enhance the performance of **KAR-BON** basecoat. When applied, it significantly improves the resistance of the basecoat to operating fluids such as those found in the engine compartment, thereby ensuring superior durability and longevity. Additionally, **B03** is formulated to create a scratch-resistant satin finish that does not require the application of any clearcoat, resulting in a streamlined and efficient application process.

This high-quality product is available in 1-Litre tins, making it convenient and easy to use for professionals and DIY enthusiasts alike.

PACKAGING	
Volume	Collective packaging
1 l	3 pcs.



ADDITIVE TO
KAR-BON SYSTEM



STRENGTHENED
RESISTANCE



APPLICABILITY
TO ENGINE
COMPARTMENT



SATIN FINISH



NO HARDENERS



SPRAY VISCOSITY
17-19 sec. DIN Flow Cup 4 mm



**RECOMMENDED SIZES
FOR PAINT STRAINER**
125-190 µm



PAINT EFFICIENCY
8-9 m²/l



MINIMUM SHELF LIFE
24 months in originally sealed
packaging



VOC
2004/42/WE/11B(e)840<840



SUBSTRATE PREPARATION
Once the suitable primer coat has
been abraded, clean using silicone
remover **CP 015** in preparation to
apply modified basecoat



MIXING RATIO
100 parts of **KAR-BON**
30 parts of **B03** converter
25 parts of **CP 048** thinner

The proportions are available in the recipe
software



SPRAY GUN SETTINGS
Nozzle size: **1.2-1.4 mm**;
Operating pressure: HVLP/RP **1.8-2.0 bar**



APPLICATION
2 full coats for solid colours
2 full coats plus 1 coat under
reduced pressure for effect colours



**EVAPORATION TIME
AFTER APPLICATION**
At **20°C** and **65%** relative humidity
10-15 min before application of
clearcoat



DRYING
- dust dryness: **5 min**
- thoroughly: **25-30 min**

PROCESS

PROGRESS

PROGRESS



2-001

Eco binder A2G

Resin **2-001** is an additive that, when used in conjunction with **A2G** basecoat, helps create an economical and efficient paint mix. This innovative product has been formulated to ensure that the addition of resin does not negatively impact the colour match of the paint.

However, it's important to note that the addition of resin may slightly reduce the covering power of the basecoat. Therefore, it's essential to consider this factor when applying the mixture. Furthermore, it's crucial to avoid adding any thinners to the paint/resin mixture, as this may affect the quality of the final result. Resin **2-001** is available in convenient 5-litre tins, making it an ideal choice for professionals and DIY enthusiasts alike who require a high-quality, reliable additive to improve the performance of their paint.

PACKAGING	
Volume	Collective packaging
5 l	4 pcs.



**NO COLOUR
CHANGE**



**NO SIGNIFICANT
IMPAIRMENT TO
COVERING POWER**



**ENVIRONMENTALLY
FRIENDLY**



EFFICIENT



SPRAY VISCOSITY
10-12 sec. DIN Flow Cup 4 mm



**RECOMMENDED SIZES
FOR PAINT STRAINER**
125 µm



PAINT EFFICIENCY
8-9 m²/l



POT LIFE
Product ready for spraying



DRY FILM THICKNESS
1 coat - 5-10 µm



MINIMUM SHELF LIFE
24 months in originally sealed packaging



VOC
2004/42/WE/IIIB(d)(420) 383



SUBSTRATE PREPARATION
After preparing and abrading the primer surface, degrease with silicone remover **CP 015** and clean with **CP 011**, then apply the basecoat



MIXING RATIO
100 parts of A2G
10-30 parts of 2-001

In case of adding **2-001**, do not add any amount of thinner



SPRAY GUN SETTINGS
Nozzle size: **1.2-1.4 mm**;
Operating pressure: HVLP/RP **1.8-2.0 bar**



APPLICATION
Control coat first, then application of full poured coat.
For solid colours this is the end of the process, effect colours require an additional coat on reduced pressure



**EVAPORATION TIME
AFTER APPLICATION**
15-20 min. after coating at **20°C**
and **65%** relative humidity

PROCESS

PROCESS



Acryl 001

Eco binder 2K

Eco binder 001 2K is a premium additive designed to enhance the gloss of coatings. This innovative product is specially formulated to be used in combination with acrylic mixing system to create an economical and efficient paint mix that delivers outstanding results.

The addition of resin does not impair the colour match of the paint, but it's important to keep in mind that the addition of resin may reduce the covering power of the product. Therefore, it's essential to consider this factor when applying the mixture.

Additionally, it's crucial to avoid adding any thinners to the paint/resin mixture, as this may negatively affect the quality of the final result.

Eco binder 2K is available in 3.5-litre tins.

PACKAGING	
Volume	Collective packaging
3.5 l	6 pcs. + 11 pcs.



INCREASE IN GLOSS



NO COLOUR CHANGE



EFFICIENT



SPRAY VISCOSITY
18-21 sec. DIN Flow Cup 4 mm



RECOMMENDED SIZES FOR PAINT STRAINER
125-190 µm



PAINT EFFICIENCY
7-9 m²/l



POT LIFE
1.5 hrs



DRY FILM THICKNESS
1 coat- 25-30 µm
2 coats - 50-60 µm



MINIMUM SHELF LIFE
36 months in originally sealed packaging



VOC
2004/42/WE/IIIB(e)(840) 840



SUBSTRATE PREPARATION
Once the suitable primer coat has been abraded, clean using silicone remover **CP 015** in preparation to apply direct gloss coat



MIXING RATIO
2:1
100 parts of Acryl*
* mixing ratio with additive according to the recipe
50 parts of hardener CP 285
10-20% of thinner CP 040/ CP 070/ CP 055/ CP 075



SPRAY GUN SETTINGS
Nozzle size: **1.2-1.4 mm**;
Operating pressure: HVLP/RP **1.8-2.0 bar**



APPLICATION
2 full coats allowing flash-off between coats



EVAPORATION TIME AFTER APPLICATION
5-10 min after coating at **20°C** and **65%** relative humidity



DRYING
Drying times at **20°C** and **65%** relative humidity:
- dust dryness: **15 min**
- for assembly: **5 hrs**
- thoroughly: **12 hrs**

Drying times at **40°C** and **65%** relative humidity:
- for assembly: **1 hr**

Drying times at **60°C** and **65%** relative humidity:
- for assembly: **30 min**



Acryl 002

Fleet Binder 2K

Acryl colour matching system is suitable for creating topcoats on a variety of substrates (steel, aluminium and plastics), as well as on a range of substrate sizes. To meet the requirements related to painting larger surfaces and painting at higher temperatures, it is not necessary to use only slower thinners - instead, **Acryl 002** slowing resin can be used.

The product is available in 3,5-Litre tins.

PACKAGING	
Volume	Collective packaging
3.5 l	2 pcs.



EXTENDED
OPENING TIME



HIGH RESISTANCE



SMOOTH SURFACE



UNIFORM SURFACE



EASY
APPLICATION



SPRAY VISCOSITY

18-21 sec. DIN Flow Cup 4 mm



RECOMMENDED SIZES FOR PAINT STRAINER

125-190 µm



PAINT EFFICIENCY

7-9 m²/l



POT LIFE

1.5 hrs



DRY FILM THICKNESS

1 coat - 25-30 µm
2 coats - 50-60 µm



MINIMUM SHELF LIFE

36 months in originally sealed packaging



VOC

2004/42/WE/IIIB(e)(840) 840

PROCESS

PROCESS

PROCESS



SUBSTRATE PREPARATION

Once the suitable primer coat has been abraded, clean using silicone remover **CP 015** in preparation to apply direct gloss coat



MIXING RATIO

2:1

100 parts of **Acryl***

* mixing ratio with additive according to the recipe

50 parts of hardener **CP 285**

10-20% of thinner **CP 040/ CP 070/ CP 055/ CP 075**



SPRAY GUN SETTINGS

Nozzle size: **1.2-1.4 mm**;
Operating pressure: HVLP/RP **1.8-2.0 bar**



APPLICATION

2 full coats allowing flash-off between coats



EVAPORATION TIME AFTER APPLICATION

5-10 min after coating at **20°C**
and **65%** relative humidity



DRYING

Drying times at **20°C** and **65%** relative humidity:

- dust dryness: **15 min**

- for assembly: **5 hrs**

- thoroughly: **12 hrs**

Drying times at **40°C** and **65%** relative humidity:

- for assembly: **1 hrs**

Drying times at **60°C** and **65%** relative humidity:

- for assembly: **30 min**



Acryl 003

Matt binder 2K

Matting resin 003 is an additive for the two-component (2K) acrylic system. By its application, a matt or semi-matt coating can be obtained. The surface created is very smooth and has increased scratch resistance.

The product is available in 1-Litre tins.

NOTE: The addition of matting resin reduces the covering power of the paint.

PACKAGING	
Volume	Collective packaging
1 l	3 pcs.



VARIOUS DEGREES OF HIGH RESISTANCE
MATT EFFECT



SMOOTH SURFACE



UNIFORM SURFACE



EASY
APPLICATION



SPRAY VISCOSITY
18-21 sec. DIN Flow Cup 4 mm



**RECOMMENDED SIZES
FOR PAINT STRAINER**
125-190 µm



PAINT EFFICIENCY
7-9 m²/l



POT LIFE
1.5 hrs



DRY FILM THICKNESS
1 coat - 25-30 µm
2 coats - 50-60 µm



MINIMUM SHELF LIFE
36 months in originally sealed packaging



VOC
2004/42/WE/IIIB(e)(840) 840

PROCESS

PROGRESS

PROGRESS



SUBSTRATE PREPARATION
Once the suitable primer coat has been abraded, clean using silicone remover **CP 015** in preparation to apply direct gloss coat



MIXING RATIO
2:1
100 parts of **Acryl***
* mixing ratio with additive according to the recipe
50 parts of hardener **CP 285**
10-20% of thinner **CP 040/ CP 070/ CP 055/ CP 075**



SPRAY GUN SETTINGS
Nozzle size: **1.2-1.4 mm**;
Operating pressure: HVLP/RP **1.8-2.0 bar**



APPLICATION
2 full coats allowing flash-off between coats



**EVAPORATION TIME
AFTER APPLICATION**
5-10 min after coating at **20°C** and **65%** relative humidity



DRYING
Drying times at **20°C** and **65%** relative humidity:
- dust dryness: **15 min**
- for assembly: **5 hrs**
- thoroughly: **12 hrs**

Drying times at **40°C** and **65%** relative humidity:
- for assembly: **1 hr**

Drying times at **60°C** and **65%** relative humidity:
- for assembly: **30 min**



DTM 370

**Direct to metal
converter of acrylic
mixing systems**

DTM is used in combination with **Profix** acrylic mixing systems to create a product that can be applied directly to non-primed metal surfaces. The combination of the **ACRYL / LV CRYL** system with **CP 370 DTM** creates a corrosion-resistant coating. Such mixture can be applied in one or two coats to suitably prepared substrates. Key properties include excellent adhesion and corrosion protection on all metal substrates such as steel, aluminium and galvanised steel. Its high mechanical resistance makes the topcoat a perfect selection for cost-effective industrial applications.

The product is available in 3,5-Litre tins.

PACKAGING	
Volume	Collective packaging
3.5 l	3 pcs.



**VARIOUS DEGREES OF HIGH RESISTANCE
SATIN EFFECT**



SMOOTH SURFACE



UNIFORM SURFACE



**EASY
APPLICATION**



**RECOMMENDED SIZES
FOR PAINT STRAINER**
125-190 µm



PAINT EFFICIENCY
7-9 m²/l



POT LIFE
90 hrs



DRY FILM THICKNESS
1 coat ~30 µm



MINIMUM SHELF LIFE
CP 370: 24 months in originally sealed packaging
CP 282/ CP 285/ CP 286: 12 months in originally sealed packaging

PROCESS

PROGRESS

PROGRESS



SUBSTRATE PREPARATION

The surface is degreased with **CP 015**. The primer is then applied to the surface sanded with **P320-P400** abrasives. Can be applied directly to bare metal surfaces



MIXING RATIO

Preparation of **ACRYL** with **CP 370**
Semi-satin surface
70 parts of **ACRYL**
30 parts of **CP 370**

Satin surface
50 parts of **ACRYL**
50 parts of **CP 370**

Ready-to-spray mixture
100 parts of **ACRYL+CP 370** mixture
25 parts of hardener **CP 285**
Alternative hardeners **CP 282 (fast) < 15°C**
CP 286 (slow) > 25°C

15-25 parts by vol. of thinner
CP 040/ 070/ 075



SPRAY GUN SETTINGS

Nozzle size: **1.4-1.6 mm**;
Operating pressure: **HVLP/RP 1.8-2.0 bar**



APPLICATION

2 full coats allowing flash-off between coats



EVAPORATION TIME AFTER APPLICATION

5-10 min after coating at **20°C** and **65%** relative humidity



DRYING

Drying times at **20°C** and **65%** relative humidity:
- dust dryness: **10 min**
- for assembly: **5 hrs**
- thoroughly: **10 hrs**

Drying times at **60°C** and **65%** relative humidity:
- for assembly: **30 min**



LV CRYL 0C2

Fleet Binder 2K

2K **LV CRYL** colour matching system is suitable for creating topcoats on a variety of substrates (steel, aluminium and plastics), as well as on a range of substrate sizes. To meet the requirements related to painting larger surfaces and painting at higher temperatures, it is not necessary to use only slower thinners - instead, **LV CRYL** slowing resin can be used.

The resulting coating is characterised by rapid drying times and UV resistance.

The product is available in 3,5-Litre tins.

PACKAGING	
Volume	Collective packaging
3.5 l	3 pcs.



HIGH RESISTANCE



SMOOTH SURFACE



UNIFORM SURFACE



EASY APPLICATION



SPRAY VISCOSITY

18-21 sec. DIN Flow Cup 4 mm



RECOMMENDED SIZES FOR PAINT STRAINER

125-190 µm



PAINT EFFICIENCY

7-9 m²/l



POT LIFE

1.5 hrs



DRY FILM THICKNESS

1 coat - 25-30 µm
2 coats - 50-60 µm



MINIMUM SHELF LIFE

36 months in originally sealed packaging



VOC

2004/42/WE/IIIB(d)(420) 420



SUBSTRATE PREPARATION

Once the suitable primer coat has been abraded, clean using silicone remover **CP 015** in preparation to apply direct gloss coat



MIXING RATIO

2:1

100 parts of **LV CRYL***

* mixing ratio with additive according to the recipe

50 parts of **C85H**

10-20% of thinner **CP 040/ CP 070/ CP 055/ CP 075**



SPRAY GUN SETTINGS

Nozzle size: **1.2-1.4 mm**;

Operating pressure: HVLP/RP **1.8-2.0 bar**



APPLICATION

2 full coats allowing flash-off between coats



EVAPORATION TIME AFTER APPLICATION

10-15 min after coating at **20°C** and **65%** relative humidity



DRYING

Drying times at **20°C** and **65%** relative humidity:

- dust dryness: **15 min**

- for assembly: **5 hrs**

- thoroughly: **12 hrs**

Drying times at **40°C** and **65%** relative humidity:

- for assembly: **1 hr**

Drying times at **60°C** and **65%** relative humidity:

- for assembly: **30 min**

PROCESS

PROGRESS

PROGRESS



JetBlack

Special coat 1K

1K JetBlack is perceived by the human eye as strongly saturated and intensely black colour. It is a one-component product used as a single-layer surface coating with special properties. It is suitable for metals, polymers and can be used as aerosol spray filling. This product is available in both 1 and 3.5-Litre tins, making it convenient for small and large-scale applications.

PACKAGING	
Volume	Collective packaging
1 l	3 pcs.
3.5 l	3 pcs.



EFFICIENT



**SHORT DRYING
TIME**



EASY APPLICATION



**HIGH COVERING
POWER**



SPRAY VISCOSITY
17-19 sec. DIN Flow Cup 4 mm



**RECOMMENDED SIZES
FOR PAINT STRAINER**
125-190 µm



PAINT EFFICIENCY
8-9 m²/l



DRY FILM THICKNESS
1 coat - 5-10 µm



MINIMUM SHELF LIFE
36 months in originally sealed packaging



VOC
2004/42/WE IIB(e) (840) 840



SUBSTRATE PREPARATION
Once the suitable primer coat has been abraded, clean using silicone remover **CP 015** in preparation to apply basecoat



MIXING RATIO
1:1
100 parts of JetBlack
100 parts of thinner CP 048/ CP 055/ CP 078



SPRAY GUN SETTINGS
Nozzle size: **1.2-1.4 mm**
Operating pressure: **1.8-2.0 bar**
HVLP/RP spray gun



APPLICATION
2 full coats



**EVAPORATION TIME
AFTER APPLICATION**
At **20°C** and **65%** relative humidity
5-10 min before application of clearcoat

PROCESS

PROCESS

Notes

[illegible]

HARDENER OPTIONS

SPECIFICATION	H282 (CP 282)	H285 (CP 285)	H286 (CP 286)	
Hardener	fast	standard	slow	
Temperature of use	10-20°C	15-25°C	25-35°C	
Product compatibility	C1500 (CP 1500) / CM 10 / Acryl / P399 (CP 399)/ P363 (CP 363) / P385 (CP 385) / P365 (CP 365) / C400 (CP 400) / C500 (CP 500) / P388 (CP 388) / P375 (CP 375) / CP 370 DTM			
Pros	● eliminating the need for separate formulations ● reduced complexity ● ensuring consistency in the final product ● less chance for variability in the hardening process ● using one hardener can potentially reduce costs associated with purchasing, storing, and handling multiple hardeners			
Effect on the product	 SMOOTHER SURFACE	 EASIER AND MORE EFFICIENT SANDING	 ADAPTABILITY TO ATMOSPHERIC CONDITIONS NOT ONLY BY CHANGING THINNERS	 NONE OF THE TESTED PARAMETERS PERFORMED WORSE

Hardeners

Table

Symbol	Name	Packaging		Use for:	Mixing ratio	Use at ambient temperature [°C]
		Unit	Collective			
H208 (CP 208)	Hardener HS	500 ml	6 pcs.	C2008 (CP 2008 HS)	2:1	15-25
		2,5 L	4 pcs.			
H208 S (CP 208 S)	Hardener HS slow	500 ml	6 pcs.	C2008 (CP 2008 HS)	2:1	25-35
		2,5 L	4 pcs.			
H218 (CP 218)	Hardener MS "air dry" very fast	250 ml	10 pcs.	C400 (CP 400 MS), C1500 (CP 1500 MS), Acrylic, P375 (CP 375)	2:1	10-20
		500 ml	6 pcs.			
		1 L	5 pcs.			
		2,5 L	4 pcs.			
H245 (CP 245)	Hardener	500 ml	6 pcs.	P595 (CP 595)	2:1	15-25
H269 (CP 269)	Hardener	500 ml	6 pcs.	C1800 (CP 1800)	2:1	10-20
		2,5 L	4 pcs.			
H282 (CP 282)	Hardener MS fast	250 ml	10 pcs.	C400 (CP 400 MS), C500 (CP 500 HS), C1500 (CP 1500 MS), CM 10, Acryl, P363 (CP 363), CP 365, P375 (CP 375), P385 (CP 385), P388 (CP 388), P399 (CP 399)	2:1	10-20
		500 ml	6 pcs.		4:1	
		1 L	6 pcs.		5:1	
		2,5 L	4 pcs.			
		5 L	4 pcs.			
H285 (CP 285)	Hardener MS	150 ml	10 pcs.	C400 (CP 400 MS), C500 (CP 500 HS), C1500 (CP 1500 MS), CM 10, Acryl, P363 (CP 363), CP 365, P375 (CP 375), P385 (CP 385), P388 (CP 388), P399 (CP 399)	2:1	15-25
		200 ml	10 pcs.		4:1	
		250 ml	10 pcs.		5:1	
		500 ml	6 pcs.			
		1 L	6 pcs.			
		2,5 L	4 pcs.			
H286 (CP 286)	Hardener MS slow	5 L	4 pcs.	C400 (CP 400 MS), C500 (CP 500 HS), C1500 (CP 1500 MS), CM 10, Acryl, P363 (CP 363), CP 365, P375 (CP 375), P385 (CP 385), P388 (CP 388), P399 (CP 399)	2:1	25-35
		500 ml	6 pcs.		4:1	
		1 L	6 pcs.		5:1	
		2,5 L	4 pcs.			
H294 (CP 294)	Hardener	0,8 L	6 pcs.	CP 394 HS	1:1	15-25
H3014 (CP 3014)	Hardener UHS	250 ml	10 pcs.	C2014 (CP 2014 UHS)	4:1	15-25
		1 L	6 pcs.			
H3015 (CP 3015)	Hardener HS	500 ml	6 pcs.	C2015 (CP 2015 HS)	2:1	15-25
		2,5 L	4 pcs.			
H3016 (CP 3016)	Hardener VHS	250 ml	10 pcs.	C2016 (CP 2016 VHS)	4:1	15-25
		1 L	6 pcs.			
H3014 S (CP 3114)	Hardener UHS slow	250 ml	10 pcs.	C2014 (CP 2014 UHS)	4:1	25-35
		1 L	6 pcs.			
H3014 F (CP 3214)	Hardener UHS fast	250 ml	10 pcs.	C2014 (CP 2014 UHS)	4:1	10-20
		1 L	6 pcs.			
H3016 F (CP 3216)	Hardener VHS fast	250 ml	10 pcs.	C2016 (CP 2016 VHS)	4:1	10-20
		1 L	6 pcs.			
H 004	Hardener	500 ml	6 pcs.	B 004	4:1	15-25
C85H	Hardener	500 ml	6 pcs.	LV CRYL	2:1	15-25
		1 L	6 pcs.			
		2,5 L	4 pcs.			
C86H	Hardener slow	500 ml	6 pcs.	LV CRYL	2:1	25-35

Thinners

Table

Symbol	Name	Packaging		Type	Use for	Use at ambient temperature [°C]
		Unit	Collective			
T010 (CP 010)	Waterborne thinner	500 ml	11 pcs.	waterborne	A26	15-25
		1 L	6 pcs.			
		5 L	3 pcs.			
T032 (CP 032)	Putty thinner	1 l	6 pcs.	for spray putty	B332 (CP 332)	15-25
T040 (CP 040)	Acrylic thinner	500 ml	6 pcs.	2K	P388 (CP 388), P399 (CP 399), P385 (CP 385), C2016 (CP 2016), C2014 (CP 2014), C1800 (CP 1800), C2015 (CP 2015), C1500 (CP 1500), C400 (CP 400), C500 (CP 500) Acryl, CP 365, C2008 (CP 2008), CM 10, P363 (CP 363), P375 (CP 375), P394 (CP 394)	15-25
		1 L	6 pcs.			
		5 L	4 pcs.			
T041 (CP 041)	Acrylic thinner	5 L	4 pcs.	2K	P388 (CP 388), P399 (CP 399), P385 (CP 385), C2016 (CP 2016), C2014 (CP 2014), C1800 (CP 1800), C2015 (CP 2015), C1500 (CP 1500), C400 (CP 400), C500 (CP 500) Acryl, CP 365, C2008 (CP 2008), CM 10, P363 (CP 363), P375 (CP 375), P394 (CP 394)	
T044 (CP 044)	Thinner slow HS	1 L	6 pcs.		all clearcoats	
		5 L	4 pcs.			
T048 (CP 048)	Base thinner	500ml	6 pcs.	1K	GREEN-LINE, KAR-BON, Black Plus, JetBlack, SilverLine	15-25
		1 L	6 pcs.			
		5 L	4 pcs.			
T055 (CP 055)	Multipurpose	1 L	6 pcs.	1K/2K	GREEN-LINE, KAR-BON, Black Plus, JetBlack, SilverLine, Acryl, for all primers, for all clearcoats	
		5 L	4 pcs.			
T070 (CP 070)	Acrylic thinner	1 L	6 pcs.	2K	P388 (CP 388), P399 (CP 399), P385 (CP 385), C2016 (CP 2016), C2014 (CP 2014), C1800 (CP 1800), C2015 (CP 2015), C1500 (CP 1500), C400 (CP 400), C500 (CP 500) Acryl, P365 (CP 365), C2008 (CP 2008), CM 10, P363 (CP 363), P375 (CP 375), P394 (CP 394)	25-35
		5 L	4 pcs.			
T075 (CP 075)	Acrylic thinner	1 L	6 pcs.	1K/2K	P388 (CP 388), P399 (CP 399), P385 (CP 385), C2016 (CP 2016), C2014 (CP 2014), C1800 (CP 1800), C2015 (CP 2015), C1500 (CP 1500), C400 (CP 400), C500 (CP 500) Acryl, P365 (CP 365), C2008 (CP 2008), CM 10, P363 (CP 363), P375 (CP 375), P394 (CP 394)	
		5 L	4 pcs.			
T078 (CP 078)	Base thinner	1 L	6 pcs.	1K	GREEN-LINE, KAR-BON, Black Plus, JetBlack, SilverLine	25-35
		5 L	4 pcs.			

Primers

Table

Symbol	Name	Type	Packaging		Mixing ratio	Hardener	Number of coats	Dilution	Thinner	Pot life	Paint efficiency m²/l	Film thickness	Spray viscosity
			Unit	Collective									
P595 (CP 595)	WASH PRIMER	2K	1 L	3 pcs.	2:1	H245 (CP 245)	1	-	-	48 h	14-15	5-10	15-17
P394 (CP 394)	EPOXY PRIMER	2K	0.8 l	6 pcs.	1:1	H294 (CP 294)	1-2	10-30%	T040 (CP 040)/ T070 (CP 070)/ T055 (CP 055)/ T075 (CP 075)	1 h	8-10	20-40	16-22
P390 (CP 390)	PLASTIC PRIMER	1K	0.5 l	6 pcs.	-	-	1	-	-	-	8-9	5-10	10-12
			1 l	6 pcs.									
P363 (CP 363)	MULTI SEALER PRIMER	2K	0.8 l	6 pcs.	4:1	H282 (CP 282)/ H285 (CP 285)/ H286 (CP 286)	1	30%	T040 (CP 040)/ T070 (CP 070)/ T055 (CP 055)/ T075 (CP 075)	1 h	8-9	10-20	15-17
P385 (CP 385)	WET-ON-WET PRIMER	2K	1 L	6 pcs.	4:1	H282 (CP 282)/ H285 (CP 285)/ H286 (CP 286)	1	25-50%	T040 (CP 040)/ T070 (CP 070)/ T055 (CP 055)/ T075 (CP 075)	1 h	10-12	20-30	21-25
			3,5 L	2 pcs.									
P388 (CP 388)	HIGH BUILD PRIMER	2K	0.75 l	6 pcs.	5:1	H282 (CP 282)/ H285 (CP 285)/ H286 (CP 286)	1-3	20-25%	T040 (CP 040)/ T070 (CP 070)/ T055 (CP 055)/ T075 (CP 075)	1 h	7	70-80	35-55
			5 l (grey)	4 pcs.									
P399 (CP 399)	HYBRID HB PRIMER	2K	1 l	3 pcs.	4:1	H282 (CP 282)/ H285 (CP 285)/ H286 (CP 286)	1	10%	T040 (CP 040)/ T070 (CP 070)/ T055 (CP 055)/ T075 (CP 075)	1.5 h	7-8	130-140	22-25
			3.5 l	2 pcs.									
P375 (CP 375)	SWIFT PRIMER	2K	1 l	6 pcs.	4:1	H282 (CP 282)/ H285 (CP 285)/ H286 (CP 286)	1-2	10-30%	T040 (CP 040)/ T070 (CP 070)/ T055 (CP 055)/ T075 (CP 075)	1 h	8-10	40-50	24-26 12-16
			3.5 l	2 pcs.									
P365 (CP 365)	EXPRESS PRIMER	2K	0.8 l	3 pcs.	4:1	H282 (CP 282)/ H285 (CP 285)/ H286 (CP 286)	1-2	20-40%	T040 (CP 040)/ T070 (CP 070)/ T055 (CP 055)/ T075 (CP 075)	1 h	7-9	50-60	22-30
			3.5 l	2 pcs.									

Body Fillers

Table

Symbol	Name	Packaging		Mixing ratio	Method of application	Paper grit coarse sanding	Paper gradation finish grinding	Ease of sanding [1 to 5 scale]	Pot life	Drying time at 20C	Drying time at 60C	Colour	Thinner
		Unit	Collective										
B332 (CP 332)	Finish Spray polyester putty	1 kg	6 pcs.	100 4.5 10	spray gun	P180-P240	P280-P360	5	30-40 min	2-3	25-30	grey	CP 032
B333 (CP 333)	Universal	2 kg	4 pcs.	100 1-3.5	spatula	P80-P120	P120-P240	4	5 min	20-30	5	olive	-
B334 (CP 334)	Soft Plus	1 kg	4 pcs.	100 1-3.5	spatula	P100-P120	P120-P280	5	5 min	20-30	5-10	yellow	-
		1.8 kg	4 pcs.										
B335 (CP 335)	Metallic	1 kg	4 pcs.	100 1-3.5	spatula	P100-P120	P120-P280	4	5-7	20-30	5-10	grey	-
B336 (CP 336)	Glass	1 kg	4 pcs.	100 1-3.5	spatula	P80-P150	-	3	5-6	20-30	5-10	green	-
		1.8 kg	4 pcs.										
B339 (CP 339)	Perfectly Light	1 l	4 pcs.	100 1-3.5	spatula	P100-P180	P180-P280	5	7-8	20-30	10-12	olive	-
B341 (CP 341)	Plastic	1 kg	4 pcs.	100 1-3.5	spatula	P100-P120	P120-P320	5	3-4	20-30	-	black	-
B342 (CP 342)	Hot Rod	1 l	4 pcs.	100 1-3.5	spatula	P100-P180	P180-P280	5	6-7	30-35	9-11	olive	-

Clearcoats

Table

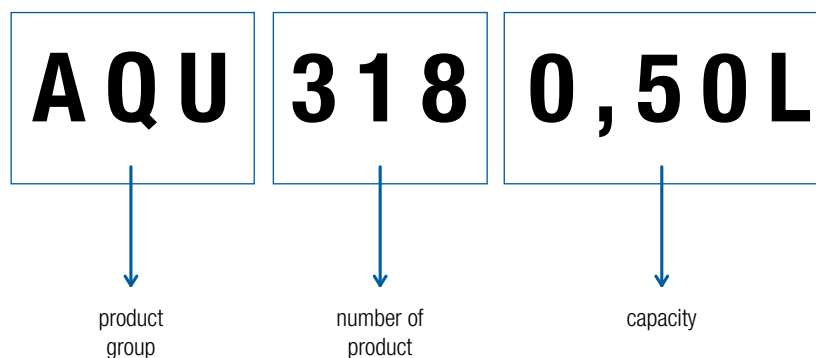
Symbol	Name	Type	Packaging		Mixing ratio	Hardeners	Number of coats	Dilution	Thinner	Pot life	Paint efficiency m²/l	Film thickness	Spray viscosity
			Unit	Collective									
C400 (CP 400)	ESSENTIAL CLEAR	MS	1 l	6 pcs.	2:1	H282 (CP 282)/ H285 (CP 285)/ H286 (CP 286)	2-3	10%	T040 (CP 040)/ T070 (CP 070)/ T055 (CP 055)/ T075 (CP 075)	6 h	7	50-60	18-22
			5 l	4 pcs.									
C500 (CP 500)	SELECT CLEAR	HS	1 l	6 pcs.	2:1	H282 (CP 282)/ H285 (CP 285)/ H286 (CP 286)	2-3	10%	T040 (CP 040)/ T070 (CP 070)/ T055 (CP 055)/ T075 (CP 075)	6 h	7	50-60	18-22
			5 l	4 pcs.									
C1500 (CP 1500)	PRIME CLEAR	MS	1 l	6 pcs.	2:1	H282 (CP 282)/ H285 (CP 285)/ H286 (CP 286)	2	20%	T040 (CP 040)/ T070 (CP 070)/ T055 (CP 055)/ T075 (CP 075)	6 h	7	60-70	15-16
			5 l	4 pcs.									
C1800 (CP 1800)	ROCKET CLEAR	HS	1 l	6 pcs.	2:1	H269 (CP 269)	2	10-20%	T040 (CP 040)/ T070 (CP 070)/ T055 (CP 055)/ T075 (CP 075)				
			5 l	4 pcs.									
C2008 (CP 2008)	PRESTIGE CLEAR	HS	1 l	6 pcs.	2:1	H208 (CP 208)/ H208 F (CP 208 F)/ H208 S (CP 208 S)	1.5-2	2,5-10%	T040 (CP 040)/ T070 (CP 070)/ T055 (CP 055)/ T075 (CP 075)	1 h	7	60-70	18-22
			5 l	4 pcs.									
C2014 (CP 2014)	SUPREME CLEAR	UHS	1 l	6 pcs.	4:1	H3014 (CP 3014)/ H3024 F (CP 3024 F)/ H3024 S (CP 3024 S)	1.5-2	0-10%	T040 (CP 040)/ T070 (CP 070)/ T055 (CP 055)/ T075 (CP 075)	1 h	8-9	70-80	18-22
			4 l	4 pcs.									
C2015 (CP 2015)	X-SPEED CLEAR	HS	1 l	6 pcs.	2:1	H3015 (CP 3015)/ H3015 S (CP 3015 S)	1.5-2	-	-	0.5 h	8-10	40-70	16-20
			5 l	4 pcs.									
C2016 (CP 2016)	DIAMOND CLEAR	VHS	1 l	6 pcs.	4:1	H3016 (CP 3016)/ H3016 F (CP 3016 F)/ H3016 S (CP 3016 S)	1.5-2	0-10%	T040 (CP 040)/ T070 (CP 070)/ T055 (CP 055)/ T075 (CP 075)	1 h	8-10	80	15-19
			5 l	4 pcs.									
CM 10	MATT CLEAR	MS	1l	6 pcs.	2:1	H282 (CP 282)/ H285 (CP 285)/ H286 (CP 286)	2	10-20%	T040 (CP 040)/ T070 (CP 070)/ T055 (CP 055)/ T075 (CP 075)	2 h	7	50-60	18-22
			5 l	4 pcs.									

Products coding

How to read the production batch number

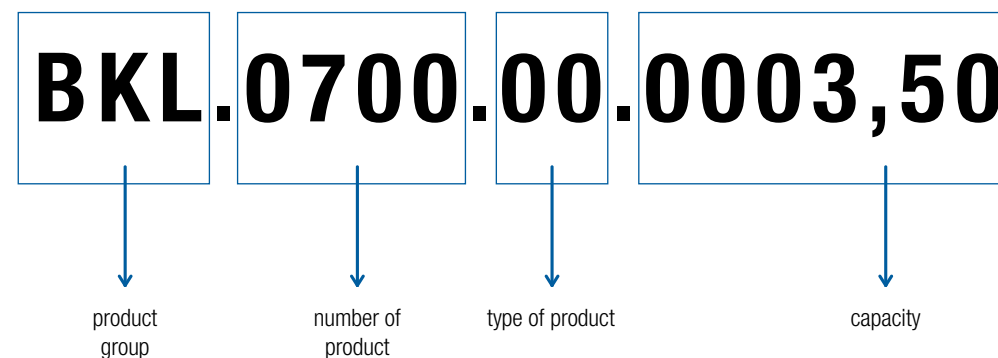
I. PRODUCTS PRODUCED UNTIL 06.2022

PRODUCT CODE

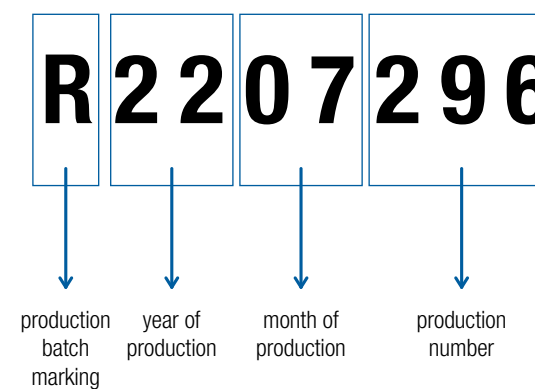
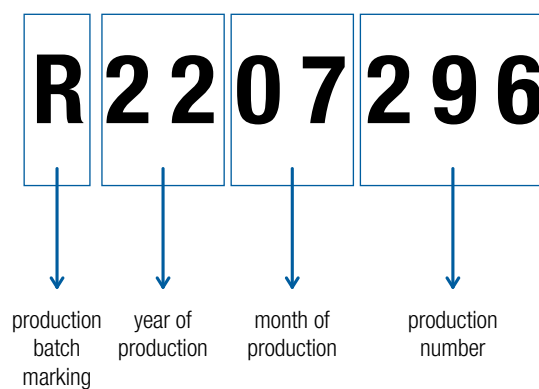


II. PRODUCTS PRODUCED AFTER 06.2022

PRODUCT CODE



BATCH NUMBER





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