



# **Philosophy**

# SprayMax Technology - Made in Germany

The evolution of the spray can technology began in the 1920s. Initially only registered as a patent, it first enjoyed widespread use from 1945 onwards. The start of the paint spray can era was the work of Peter Kwasny, who recognised this brilliant idea of spraying from a can in the U.S. in 1956 and developed the idea further so that paints could be sprayed. This was the start of the production of spray paints in automobile colors.

At the end of the 90s, a milestone was set in paint spray technology, which again significantly changed the paint spray world: The launch of the patented spray paint system "SprayMax" - a revolutionary invention. This innovative aerosol technology combines the mobility and flexibility of a spray paint can with the application properties of a professional spray gun. The SprayMax program initially kicked off with individual products but now comprises a complete painting system, the SprayMax PaintRepair System. All the products, colors and applications required for professional paint repair work are available in the SprayMax range.

The result: The innovative SprayMax Technology - Made in Germany.

Once again, the company Peter Kwasny GmbH has underscored its position as the innovation and technology leader in the market for paint spray cans and taken new paths in the market - worldwide.

# More information at www.spraymax.com

# SprayMax benefits

- Unique paint spray can technology, including 2-component technology (US patent pending)
- Car repair paints or original paints of other paint systems
- Fast and cost-effective paintwork repairs for small damages
- Diverse application fields (e.g. cars, commercial vehicles, industry, trade)
- The whole painting process can be performed only with SprayMax aerosols
- Painting results equal to those achieved with a spray gun
- Not dependent on one particular work environment, SprayMax is mobile and flexible
- Not dependent on paint booth, spray guns, compressors and connections
- No tooling or cleaning time required



spray pattern



spray pattern SprayMax



spray pattern spray gun

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SprayMax at a Glance

# **Aerosol Technology**

# **Aerosol Technology**



# **Aerosol Technology**

SprayMax is a professional coating and paint repair system, filled with original paints of refinish paint manufacturers. The entire painting process can be carried out with spray paint cans from start to finish.

The SprayMax Aerosol technology is characterized by two technological special features:

- 1. The SprayMax atomization and application technology is characterized by broad jet atomization, high paint output, constant atomization pressure (until the can is completely empty) as well as uniform distribution of the coat application thickness and low overspray.
- 2. The SprayMax technology uses refinish paints materials that provide the perfect paint result.

# The most important SprayMax technology features

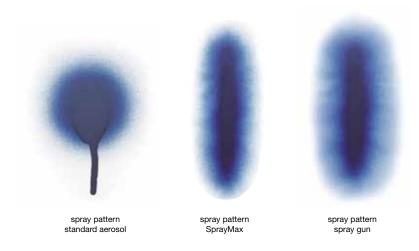
- Innovative nozzle, valve and propellant technology
- Higher paint output, faster work speed, broad jet atomization
- 1- and 2- component technology
- Professional paint results

# **Spray Pattern Comparison**

# A spray paint can changes the paint world

The measure of all things in the professional paint world is the quality of the work result of a pneumatic spray gun. Until just a few years ago, no one thought spray paint cans were able to deliver and spray paint cans were considered a "tool for do-it-yourselfers". The market developed in the direction of "alternative and cost-effective" repair methods for which there was no suitable paint repair system yet – and this is where the patented SprayMax Aerosol technology comes in. Step by step this revolutionary technology, which has been successful in the area of automobile paint repair for years, now conquers other paint applications. SprayMax provides paint results that match those of a spray gun or those achieved in a paint shop.

The core of the SprayMax spray paint can technology is a combination of propellant formula, a new type of nozzle and valve technology. This technology generates broad jet atomization - just like a spray gun but with less overspray.



# 2K Technology

# **Definition SprayMax 2-Component technology**

- SprayMax 2-component technology means 2 components, paint and hardener, in one spray paint can
- The hardener is integrated in a separate container
- The hardener is activated or released with the push of a button and mixed with the paint material
- The SprayMax 2K technology guarantees highest product and work quality just like with a spray gun in a paint shop

# **2K Operating Instructions**

1. Check the item.

Determine, whether you have the right product. If you accidently activate the wrong product, the can is useless if you do not use it or after the pot life expires.



Before activating, shake the can vigorously for 2 min., starting from the time you first hear the mixing balls.



Take the red pressure button from the cap and place it on the pin on the bottom of the can without jamming. Place the can with the cap on the bottom on firm, level ground.



Activate the can.

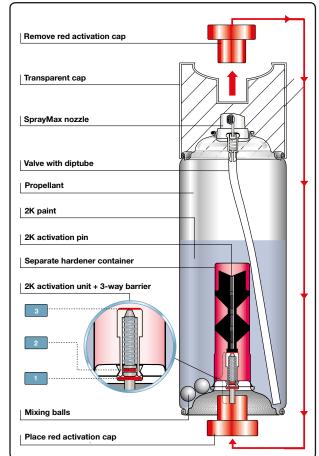
Activate the can with even, vertical pressure. Listen for the clicking sound. Only push once.



Immediately dispose of the red activation button so you know which can has already been activated when you use several cans.



Write the activation date and time in the "activated on" field on the can. The pot life indicated on the Technical Data Sheets applies to 68°F (20°C) ambient temperature. The pot life varies depending on the ambient temperature. Lower temperatures increase, higher temperatures decrease the pot life.





Shake the can vigorously for 2 min., starting from the time you first hear the mixing balls.



Do a test spray pattern and check the product. Ensure that the nozzle is clean and sprays evenly during test spraying. Check the color if you use color tone cans.



Clean the valve. When you are finished working you must empty the valve with the spray head pointing downwards. Spray until

only propellant leaves the nozzle.

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# **Aerosol Technology**

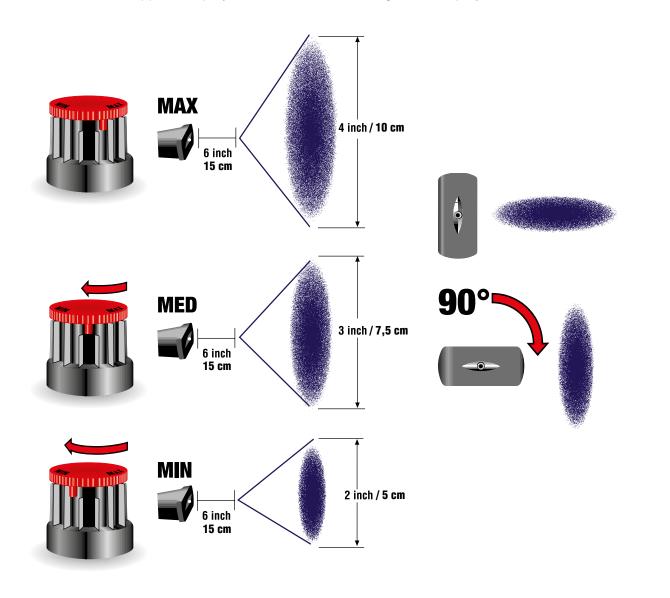
# **Aerosol Technology**



# SprayMax Variator Nozzle

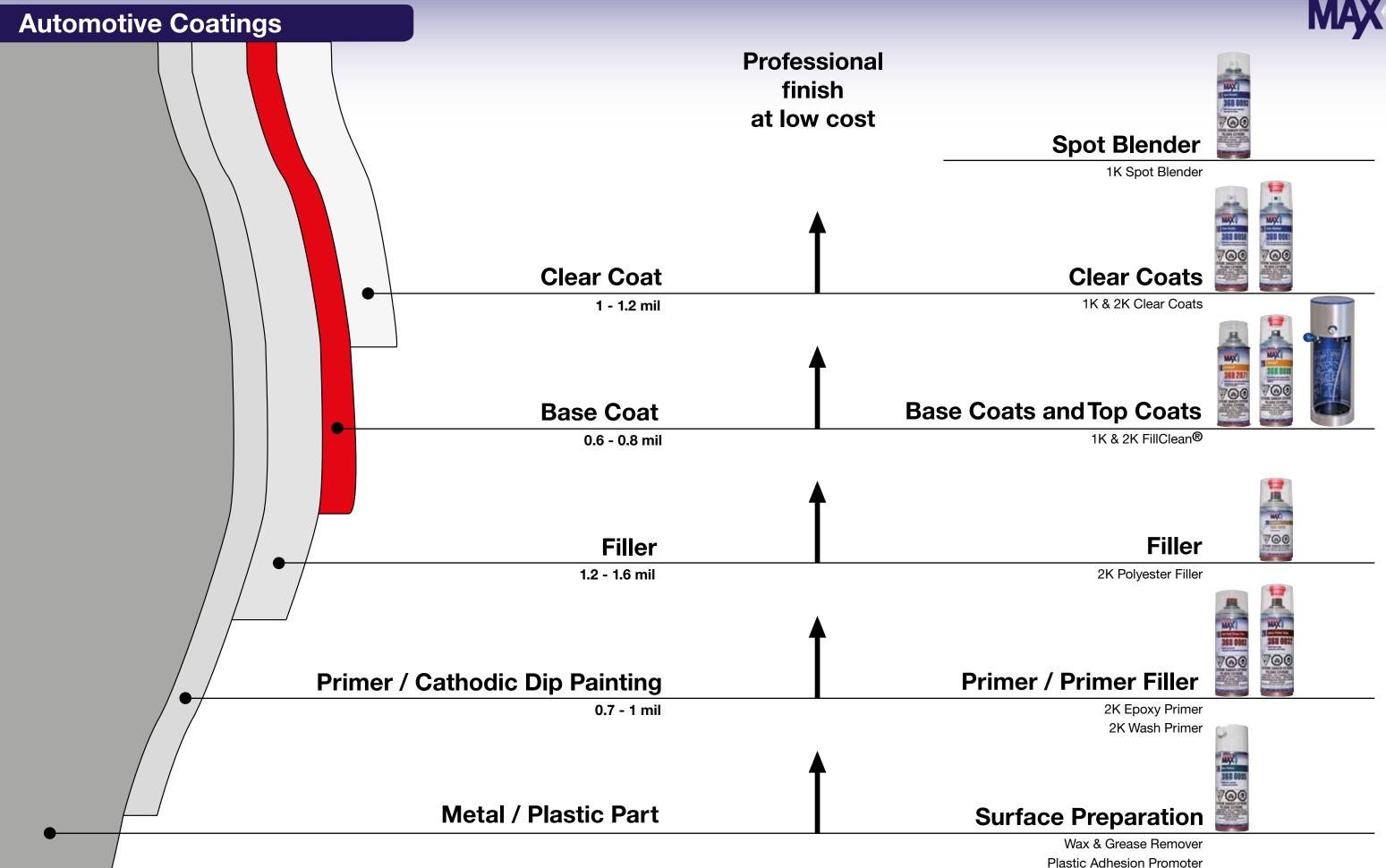
# **SprayMax Variator Nozzle Advantages**

- Continuously variable nozzle
- Fits only on approved SprayMax products
- The output rate and the fan size are adjustable by turning the red wheel. By turning the tip of the nozzle a vertical or horizontal fan direction can be achieved
- Fits to all refinishing needs. For small (door jambs) up to big paint jobs (fender)
- Professionell painting results
- Can be used on other approved SprayMax aerosols after cleaning with the SprayMax Gun Cleaner 3 680 095





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# **Surface Preparation**

# **Primer / Primer Filler**



# **Solvent Wash**



# Art.No. / Color Application

3 680 090 transparent

Rich in active ingredients for the efficient removal of silicone, grease, oil, wax, dirt, tar, and soot. This high quality product has excellent cleaning and degreasing properties and improves the adhesion to any paint coat. The product is used before the application of solventbased paints.

# **Advantages**

- Increases adhesion
- Maximum yield
- Uniform distribution
- Strong cleaning and degreasing
- Removes silicone, grease, oil, wax, dirt, tar and soot



**Wax & Grease Remover** 



# Art.No. / Color Application

3 680 094 transparent

Rich in active ingredients, mild cleaning agent for the efficient removal of silicone, grease, oil, wax, dirt, tar, and soot. This high quality aqua wax & grease remover has excellent cleaning and degreasing properties and improves the adhesion of waterborne basecoats.





# **Advantages**

- Strong cleaning and degreasing properties
- Increases adhesion
- Maximum yield
- Uniform distribution
- High penetration level for plastic
- · Provides on anti-static effect to plastic parts

# **Plastic Adhesion Promoter**



3 680 009 transparent

# Art.No. / Color Application

Ideal adhesion promoter for subsequent coatings on most plastics (see Technical Data Sheet).

# **Advantages**

- One light uniform coat is all you need
- Excellent adhesion properties
- Dries quickly
- Can be topcoated after just 10 minutes
- Maximum flash off time
- Colorles, with silver pigments

# 3 in 1 Primer Shade

3 680 403

3 680 404

3 680 405

white

gray

black



## Art.No. / Color **Application**

3 in 1 Primer / Filler designed for easy and convenient priming / filling of different surfaces. It offers excellent adhesion and sanding properties as well as high filling power.

# **Advantages**

- Direct to metal, aluminium, steel and various plastics
- High filling power
- Fast drying
- Good stability on vertical surfaces
- Excellent sanding properties
- Can be topcoated with both solvent and waterborne basecoats as well as single stage topcoats

# 1K Self Etch Weld-Thru Primer



3 680 001 red brown

Art.No. / Color

# **Application**

Corrosion protection primer with very good adhesion properties. Suitable for bare, sanded and unsanded surfaces.

# **Advantages**

- Excellent corrosion protection
- Good adhesion
- Welding test certificate: repels welding beads
- Can also be used on old paint coatings as a sealer









# **1K Self Etch Primer Filler**



# Art.No. / Color Application

3 680 003 light gray

Can be used as a wash primer with good adhesion properties or as a filler primer with good filling volume depending on the thickness of application. Ideal for subsequent waterborne basecoats.

# **Advantages**

- Excellent corrosion protection
- Fast drying
- Welding certificate
- Can be overcoated with all solvent based and waterborne base coats and 2K topcoat systems









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# **Primer / Primer Filler**

# Filler



# **2K Wash Primer**



# Art.No. / Color

3 684 029 olive gray

# **Application**

2K primer for fast insulation of sandedthrough areas as part of car repair paintwork. For cleaned and sanded surfaces such as steel, aluminum, hardened surfaces, 2K body fillers and old paintwork.









# **Advantages**

- Very good adhesion
- Excellent anti-corrosion protection, in particular on aluminum
- Must be recoated with 2K Rapid Primer Filler
- Fast drying
- (Do not overcoat with water-based paints or 2K epoxy primer surfacers. Do not overcoat with 2K UP putties.)

# **2K DTS Sealer**



# Art.No. / Color

3 684 262 medium grey

# **Application**

2K Direct-To-Substrate Sealer. Excellent adhesion to Metal and to most Plastics surfaces. Can be sanded or topcoated wet-on wet. (details see TDS)

# **Advantages**

- Very good adhesion and corrosion protection
- Fast drying
- Can be applied under bodyfiller
- Can be top coated with wateror solventborne basecoats or single stage topcoats



# **2K Rapid Primer Filler**



3 680 031 gray

# Art.No. / Color Application

Universal, quick-drying 2K primer for high quality automotive paint jobs. Ideal for partial paint jobs and spot repair.

JR

Universal 2K epoxy primer filler for all

problematic surfaces; for example, me-

tal, non-ferrous metal, galvanized sheet



- Free from isocyanates and resistant to solvents
- Quick drying (1 hour at 68°F)
- Good sandability
- High filling capacity (up to 4 mil)
- Excellent adhesion, including on bare sheet and galvanized surfaces as well as existing sanded paint finishes
- Recoatable with all standard solvent-/ water borne basecoats or single stage topcoats

# **2K Polyester Filler**



# Art.No. / Color

3 684 026 light grey

# **Application** The 2K Polyester Filler is a peroxide ac-

tivated filler in an aerosol can for a very fast repair of rough surface structures. (e.g. Hail- Dents, rough metal structures, deep sanding marks, orange peel structures, pin holes; others). Ready for use. Perfectly suitable for leveling surfaces!













# **Advantages**

- Very long potlife compared to conventional sprayable polyester
- Filler (2-6h depending on surrounding temperatures)
- Film build 8-28mil is possible
- Fast drying 1,5h at room temperature / IR 30min.
- Easy to sand (very hard surface)
- Needs to be primed before coating

# **2K Epoxy Primer**



# Art.No. / Color Application

3 680 032 beige





steel, or anodized aluminum.







# Advantages

- Excellent adhesion and corrosion protection properties, even critical surfaces such as aluminium
- Very smooth flow
- Outstanding insulating & sealing properties
- Recoatable with all standard solvent-/ water borne basecoats or single stage topcoats
- For cleaned and sanded surfaces

# **1K Guide Coat Black**



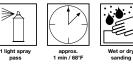
Art.No. / Color **Application** 

3 680 100 black

This improves the efficiency of the sanding process and the paint result.

# **Advantages**

- Fine homogenous spray mist
- Even, thin wetting of surface
- Powder-like with good sanding properties
- · No clogging of the sandpaper



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# **Base Coats and Top Coats**

# **Base Coats and Top Coats**



# FillClean® System

# **FillClean Aerosols**

1K/2K FillClean aerosols are prefilled with solvents and propellants and ready for the one-time filling with 3.3fl.oz (1.65 fl.oz) of paint. 2K FillClean aerosols also contain a separate hardener cylinder which is filled with activator. Each FillClean aerosol is a customized formulation to achieve the best spraying result when filled with the respective paint series.

FillClean aerosols are available for solvent/waterborne basecoats and single stage topcoats.

The unique, no-mess filling system permits easy filling of the FillClean aerosols. The cap of the FillClean aerosols is used during the filling process as a filling cylinder. The filling pad on the cap is pressed down during the filling process and the residual paint left between pad and cap indicates the colour of the paint filled into the aerosol.

To fill the 2K FillClean aerosol with the FillClean system the separately available Cap/Pad has to be ordered (Part no. 990260 - see page 15).

# FillClean® Machines

# **Application**

For the no-mess filling of paint into the FillClean aerosols.

# **Advantages**

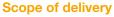
- Flexible and mobile
- No cleaning and waste-free
- Easy to operate

There are two types of FillClean machine available.

# **Pneumatic** Art.No. 990 263

# **Technical Data**

5.2" Diameter: Height: 14.4" Weight: 8.7 lbs. • Pressure 100-130psi • Filling cylinder 100ml/3.3fl.oz



- FillClean machine
- FillClean filling cylinder for SprayMax FillClean aerosols
- Air tube
- Connector
- Instruction for use





# Manuel Art.No. 990 249

# **Technical Data**

5.2" • Diameter: • Height: 25.2" • Weight: 13.9 lbs. • Filling cylinder 100ml/3.3fl.oz

- Scope of delivery • FillClean machine
- FillClean filling cylinder for SprayMax FillClean aerosols
- Instruction for use

# FillClean® Set of Caps

Art.No.

3 990 260 6 pcs.

The FillClean set of caps is required to ensure the no-mess filling of the SprayMax 2K FillClean aerosols.



# FillClean® Filling Cylinder

Art.No. **Filling Cylinder** 

990 247 1 pc.



# FillClean® Filling Adapter

1 pc.

Art.No. Filling adapter for 250ml FillClean aerosols

The Filling adapter is required to fill the 250ml FillClean aerosols. 990 014 It equals the lower height and provides a stable fixing to ensure a safe and correct

Filling Cylinder (additional equipment)

filling process.





It provides a better stability and a safe conduit for the air tube of the pneumatic machine.

The mounting plate will be delivered with both machines.

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# **Base Coats and Top Coats**

# **Base Coats and Top Coats**



# 1K FillClean®



# For 1K water-borne basecoats

For the filling of the specific color tone of water-borne 1K base paints in the brands and qualities of-fered by the paint manufacturers (as follows). The result is a ready-to-use SprayMax 1K aerosol can filled with 1K water-borne basecoats. The best product and quality results are guaranteed.

Water-borne Basecoats Series B	3 682 076
Water-borne Basecoats Series C	3 682 077
Water-borne Basecoats Series D	3 682 078
Water-borne Basecoats Series E	3 682 079

# 1K FillClean®

Manufacturer	Brand	Series	Art.No.	FillClean Series
Akzo Nobel	Lesonal	Basecoat WB	3682076	В
Akzo Nobel	Sikkens	Autowave	3682076	В
Axalta	Cromax	CromaxPro	3682079	E
Axalta	Spies Hecker	Hi-Tec 480	3682079	E
Axalta	Standox	Standoblue	3682079	E
BASF	Glasurit	90-Line	3682077	С
BASF	R-M	Onyx HD	3682077	С
Lusid	GEN 20	Basecoat WB	3682076	В
PPG	Nexa Autocolor	Aquabase Plus	3682078	D
PPG	PPG	Envirobase B/C	3682078	D
Pro Spray	N/A	H2O	3682072	Low
SEM	SEM	Sure-Coat Vinyl Mixing	3682076	В
Sherwin Williams	Ultra 9K	Ultra 9K	3682077	С
Valspar	Debeer	Waterbase 900	3682077	С

Please refer to spraymax.com for an updated product listing.

# 1K FillClean®



# For 1K solvent-based basecoats

For the filling of the specific color tone of solvent 1K base paints in the brands and qualities offered by the paint manufacturers (as follows). The result is a ready-to-use SprayMax 1K aerosol can filled with 1K solvent base basecoat. The best product and quality results are guaranteed.

High Viscosity Basecoats	3 682 071
Low Viscosity Basecoats	3 682 072
Very Low Viscosity Basecoats	3 684 360* (1.7fl.oz)

# 1K FillClean®

Manufacturer	Brand	Series	Art.No.	Viscosity
Akzo Nobel	Lesonal	Basecoat SB	3682071	High
Akzo Nobel	Sikkens	Autobase Plus MM/RM	3682071	High
Akzo Nobel	Wanda	Wandabase	3682071	High
Automotive Art	Motobase	Motobase LV	3682071	High
Axalta	Cromax	ChromaBase	3682072	Low
Axalta	Nason	Ful- Base B/C / Fast Dry Acrylic Enamel (S/S)	3682071	High
Axalta	Spies Hecker	Permacron 293/295	3682071	High
Axalta	Standox	Basecoat	3682071	High
Axalta	Montana	Big Sky	3682071	High
Axalta	Cromax	Mosaic Low VOC basecoat	3682360*	250 ml
BASF	Limco	Supreme Plus	3682071	High
BASF	R-M	Diamont	3682071	High
Besa	Urkimix	Series 500	3682071	High
Dulux (PPG)	Spectracron	Acrylic Modified Enamel	3682071	High
Dulux (PPG)	Metalclad	Urethane Fortified Enamel	3682071	High
Dulux (PPG)	Aquacron	Water Reducible Alkyd	3682071	High
Lusid	GenRock / GenVerde	Basecoat	3682071	High
Matrix	MPB	Basecoat	3682071	High
PPG	PPG	CPC Acrylic Enamel / Deltron B/C / Shop-Line / Omni	3682071	High
Pro Spray	N/A	B/C	3682071	High
Sherwin- Williams	Dimension	B/C	3682072	Low
Sherwin- Williams	Ultra 7000	B/C	3682071	High
Valspar	Debeer	BeroBase 500 series	3682071	High
Valspar	Refinish	999 Series B/C	3682071	High

Please refer to spraymax.com for an updated product listing.

# **Base Coats and Top Coats**

# **Top Coats**



# 2K FillClean®



# For 2K single stage topcoats

For the filling of the specific color tone of 2K single stage topcoats in the brands and qualities offered by the paint manufacturers mentioned (as follows). The result is a ready-to-use SprayMax 2K aerosol can. The best product and quality results are guaranteed.

In order to guarantee the filling of the 2K FillClean with the new FillClean filling equipment, the FillClean caps are needed (Art.No. 3 990 260).

Urethane Fill In Version A	3 680 080
Urethane Fill In Version A	3 684 080 (1.7fl.oz)
Urethane Fill In Version G	3 680 086
Urethane Fill In Version H	3 680 088

# 2K FillClean®

Manufacturer	Brand	Series	Art.No. 250 ml	Art.No. 400 ml
Akzo Nobel	U Tech	HS 3.5 VOC Polyurethane / 3.8 HSP	n/a	3680088
Akzo Nobel	Wanda	PU 2K HS Topcoat	3684080	3680080
Axalta	Centari	Topcoat 5.0 VOC	n/a	3680086
Axalta	Imron	2.1 HG Polyurethane Topcoat	n/a	3680086
Axalta	Imron	Elite 3.5 VOC Polyurehane	n/a	3680086
Axalta	Nason	Ful-Thane S/S	n/a	3680088
Axalta	Nason	Ful-Cryl II Acrylic Enamel	3684080	3680080
Axalta	Cromax	Rival	n/a	3680088
BASF	Limco	3 Urethane Enamel / 2 Acrylic Enamel	3684080	3680080
BASF	R-M	Uno HD	3684080	3680080
Lusid	Gen Tec	4:1 Clear Coat	3684080	3680080
Lusid	GlobalStar	L5.1.K1 Acrylic Polyurethane / L7.1.K1 High Gloss Polyurethane	3684080	3680080
Lusid	Northstar	928 / 935	n/a	3680088
Lusid	GenRock	600	3684080	3680080
PPG	Commercial	AUE 300/100 / AUE 370	3684080	3680080
PPG	Deltron	DCC Concept Acrylic Urethane	n/a	3680080
PPG	Delfleet	Evolution w/ F3400 accelerator	n/a	3680086
PPG	OMNI	MTV	3684080	3680080
PPG	OMNI	MP 282 HB Primer	n/a	3680080
PPG	OMNI	MTK	n/a	3680080
PPG	Primer	ECP-15 Chromatic Surfacer	n/a	3680080
PPG	Shop-Line	JLV 3.5 VOC Direct Gloss	3684080	3680080
PPG	Shop-Line	JC660 Clearcoat	3684080	3680080
PPG	Shop-Line	JP202 Urethane Primer	3684080	3680080
Pro Spray	N/A	2.8 VOC Single Stage / 3.5 VOC Solvent Basecoat System	3684080	3680080
Sherwin- Williams	Genesis	G4 Basecoat / GC Single Stage	3684080	3680080
Sherwin- Williams	Martin Senour	Prism- Acrylic Polyurethane	3684080	3680080
Sherwin- Williams	Martin Senour	Pro Base (PBS)	3684086	3680086
Valspar	Industrial	VIM (up to 10% reduction)	3684080	3680080
Valspar	Refinish	852 Polyurethane	n/a	3680088

# **1K Trim Paint**



## Art.No. / Color **Application**

3 680 101 black gloss 3 680 102 black satin 3 680 103 black matt

For high-quality topcoat paint jobs and spot repairs on cars, motorcycles and other applications.

# **Advantages**

- Easy to use
- High yield
- Excellent coverage due to high solid matter content
- Dries quickly
- Very good flow

# 2K Hot Rod Black



# Art.No. / Color

3 680 212 black satin

# **Application**

For small damage repair jobs on existing semi gloss Hot Rod Back parts/surfaces or for an easy and fast paint job of a new or restored part.

# **Advantages**

- Easy to use
- High quality two component coating
- Very good flow
- Highest chemical and weather resistance
- Long lasting and very durable finish









# 2K DTM Black / White



# Art.No. / Color Application

For small damage repair jobs on existing black or white gloss surfaces. No Primer necessary. For best corrosion protection it is recommended to use the 2K Epoxy Primer 3680032/33/34 or 2K Wash Primer 3684029.









**Advantages** 

- Easy to use
- High quality two component DTM coating
- Direct to Metal (Steel/ Galvanized Steel/ Aluminum)
- Highest chemical and weather resistance
- Long lasting and very durable finish
- Heat Resistant up to 180°C/350°F short time expo-sure and up to 150°C/300°F long time exposure

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# **Clear Coats and Spot Blender**

# **Clear Coats and Spot Blender**



# **1K Clear Acrylic**



3 680 058 transparent

# Art.No. / Color Application

1K clear coat for quick coating and longterm sealing of repair paint jobs and new paint jobs on cars and motorcycles.

# **Advantages**

- Easy to use
- Dries quickly
- · High gloss level
- No color deviation Good weathering resistance
- Very good flow
- Very good polishing ability

# **2K Clear Glamour**

# **76**

# Art.No. / Color Application

3 680 061 transparent

2K clear coat with very high chemical, gasoline, and weather resistance for high-quality and long-term sealing of repair paint jobs and new paint jobs on cars and motorcycles.

# **Advantages**

- Maximum resistance to abrasion and scratching
- Very smooth flow
- Lasting high gloss
- Very good polishing ability
- No colour deviation
- Outstanding painting surface
- Suitable even at higher ambient temperatures









# **2K Clear Rapid**



# Art.No. / Color Application

# 250 ml

3 684 064 transparent

2K clear coat with very short drying time and very high chemical, gasoline and weathering resistance for high quality and longterm sealing of repair paint jobs and new paint jobs on cars and motorcycles. Ideally suited for spot repairs.







# **Advantages**

- Verv fast drving
- Very smooth flow
- Lasting high gloss
- Maximum resistance to abrasion and scratching
- No colour deviation
- Outstanding painting surface
- Very good polish ability
- Suitable even at lower ambient temperatures
- Ideally suited for small surfaces

# **1K Spot Blender**



## Art.No. / Color **Application**

2 - 3 very light

1K Spot Blender is a special product for homogenous paint transitions in the blending area of 2K clearcoats as well as of single stage topcoats with outstanding blending results. The Spot Blender is used immediately after the clear- / topcoat is applied.

## **Advantages**

- Seamless edge transitions in the blending area
- Superior blending ability
- No color deviations
- Ideal for spot repairs

# 2K Clear Matte / 2K Clear Satin

3 680 093



3 680 065 mat

3 680 067 satin

Art.No. / Color Application 2K Clear Coat available in two gloss

levels (Mat & Satin). Developed for the Small Damage Repair Process or complete painting of mounting parts.











# **Advantages**

- Very fast drying
- Excellent flow
- Highest chemical and weathering resistance
- Gloss units @ 85°: Matt 12±3 / Satin 40±3

# **Headlight Restoration Kit**

3 684 099

Headlight

Repair Kit

consists of

3 684 098

3 684 066

Primer

1K Headlight

2K Headlight

Clear Coat

# 70 70

Art.No. / Color Application

The Headlight Restoration Kit consists of two SprayMax aerosols, the 1K Headlight Primer and the 2K Headlight Clear Coat. Detailed instructions for use are included in the Kit. Following these instruction will restore a yellowed and worn out headlight lens back into a shiny, new looking headlight. The kit delivers a durable and UV resistant protection to the lens.

# Advantages

# **1K Headlight Primer** waterbased product

- provides excellent adhesion
- properties and seals the lense from being attacked by solvents when the 2K Headlight Clear Coat is applied

# 2K Headlight Clear Coat

- provides durable UV and weathering resistance
- Protection against physical damages (Stonechips)

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# **Gun Cleaner**



# Art.No. / Color Application

3 680 095 transparent

Rich in active cleaning solvents for the thorough cleaning of the variator nozzle or conventional spray guns.

# **Advantages**

- Suitable for solvent- and waterborne basecoats
- Equipped with lancet
- Cleans variator nozzle





# Aerosol hand-grip



Art.No.

3 746 200 Aerosol hand-grip

135 pcs./Box

# **Application**

Aerosol hand - grip for easy handling when painting with SprayMax. The handgrip enables you to paint difficult to access areas; for example, the inner edges of the door step area.

# **Advantages**

- Easy to use and makes your work easier
- Increases painting accuracy
- Does not influence or disrupt the spray pattern
- Comparable to painting with a professional spray gun

# Nozzle Bags

Art.No.

15 pcs.

# **Application**



Variator nozzle (black/red) 3 746 214 contains

Variator can only be used on products marked in this brochure with the Variator nozzle symbol

Nozzles can be cleaned with Gun Cleaner part, no. 368 0095 for more usage and better performance.



FillClean nozzle (black/yellow) 3 746 213 contains 15 pcs.

For replacement of nozzles of the 1K and 2K FillClean aerosols lost during the filling process.

# SprayMax at a Glance



Course Mary David and David							<b>→</b>
SprayMax Product-Range	activate 2K	spray pass		IR	Р	potlife	
Surface Preparation							
Solvent Wash, 368 0090		1 light spray pass					
Wax & Grease Remover, 368 0094		1 light spray pass					
Plastic Adhesion Promoter, 368 0009		1 spray pass approx. 0.04 - 0.08 mil	flash off time: 2 - 3 min overcoatable: 10 min / 68°F	10 min / 68°F 5 min / 140°F IR: 3 min			X
Gun Cleaner, 368 0095							
Primer / Primer Filler							
1K Self Etch Weld-Thru Primer, 368 0001		2-3 spray passes each approx. 0.4 - 0.6 mil	flash off time: 3-5 min overcoatable: 10 - 15 min / 68°F	15 - 60 min / 68°F IR: 7 min	P 400 - 500 P 800		X
1K Self Etch Primer Filler, 368 0003		3-4 spray passes each approx. 0.4 - 0.6 mil	flash off time: 3-5 min overcoatable: 10 - 15 min / 68°F	60 min / 68°F 30 min / 140°F IR: 7 min	P 400 - 500 P 800 - 1200		X
1K 3in1 Primershade, 368 0403, 0404, 0405		2-3 spray passes dry film thick- ness 1.6 - 2.4 mil	flash off time: 5 - 10 min	30 -40 min / 68°F	P 400 - 500		X
2K Wash Primer, 368 4029	X	1-2 spray passes each 0.4 - 0.6 mil	flash off time: 5 min	10 min / 68°F		96 h / 68°F	х
2K Rapid Primer Filler, 368 0031	X	2-3 spray passes each approx. 1.2 mil	flash off time: 5 - 10 min overcoatable: 20 min / 68°F	60 min / 68°F 30 min / 140°F IR: 15 min	P 400 - 500 P 800 - 1200	24 h / 68°F	X
2K Epoxy Primer, 368 0032, 0033, 0034	X	2-3 spray passes each 1.2 - 1.4 mil		12h / 68°F 30 min / 120°F IR: 20 min	P 400 - 500 P 800 - 1200	4 days / 68°F	х
2K DTS Sealer, 368 4262	X	2-3 spray passes 2.4 - 2.8 mil	flash off time: 5 - 10 min	2h / 68°F 40 min / 140°F IR: 15 min		8 h / 68°F	X
Filler							
2K Polyester Filler, 368 4026	X	2-5 spray passes 4 - 18 mil	flash off time: 5 min	2 - 4 h / 68°F IR: 30 min	P 180 - 500	6 h / 68°C	Х
1K Guide Coat Black, 368 0100		1 light spray pass		approx. 1 min / 68°F	Wet or dry sanding		X
Top Coats							
1K Trim Paint, 368 0101, 0102, 0103		2-3 spray passes each 0.6 - 0.8 mil	flash off time: 1 - 5 min / 68°F	3 h / 68°F 30 min / 140°F IR: approx. 7 min			X
2K Hot Rod Black, 368 0212	X	2-3 spray passes each approx. 1 mil	flash off time: 25 min / 68°F	3 h / 68°F 35 min / 140°F		24 h / 68°F	X
2K DTM Black/White 368 0222, 0223	X	3 spray passes each approx. 3.6 mil	flash off time: 10 min / 68°F	3 h / 68°F		24 h / 68°F	x
Clear Coats and Spot Blender							
1K Clear Acrylic, 368 0058		2 spray passes each 0.6 - 0.8 mil	flash off time: 5 - 10 min / 68°F	12h / 68°F 60 min /140°F IR: approx. 7 min			X
2K Clear Glamour, 368 0061	X	2 spray passes each 0.6 - 0.8 mil	flash off time: 5 - 10 min / 68°F	18 h / 68°F 60 min / 140°F IR: approx. 15 min		48 h / 68°F	X
2K Clear Rapid, 368 4064	X	2 spray passes each 0.6 - 0.8 mil	flash off time: 5 min / 68°F	60 min / 68°F 30 min /140°F IR: approx.15 min		14 h / 68°F	Х
1K Spot Blender, 368 0093		2-3 very light spray passes		12 h / 68°F IR: approx. 15 min			х
2K Clear Matte / 2K Clear Satin, 368 0065, 0067	Х	2 spray passes each 0.6 - 0.8 mil	flash off time: 5 - 10 min / 68°F	065: 18 h / 68°F 067: 12 h / 68°F 60 min / 140°F IR: approx. 15 min		48 h / 68°F	X

page 22 All cans must be shaken for 2 minutes before use. page 23



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