# UNLIMITED POTLIFE

TWO COMPONENTS - ONE COMPARTMENT







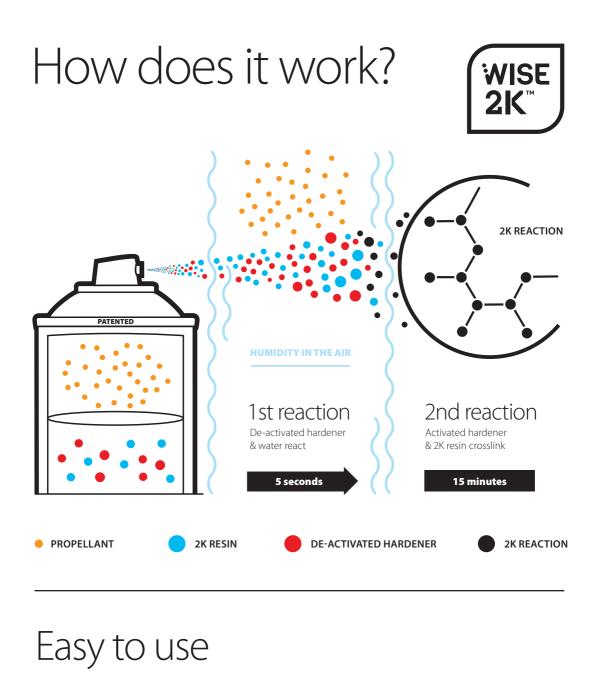
# THE FUTURE OF 2K PAINTING













WISE 2K

WISE 2K<sup>™</sup> technology licensed by Wisespray International Ltd. www.wisespray.com. International patents pending. Two component spray paint. One compartment can. Unlimited Potlife. WISE 2K<sup>™</sup> is a trademark or registered trademark of Wisespray International Ltd.

# **2K SMART REPAIR**

### 2K AEROSOL SPRAY VS SPRAY GUN







NO PAINT GUN





UNLIMITED POTLIFE



ORIGINAL 2K REFINISH QUALITY



**CHOOSE SMART REPAIR** 

### Nozzle options

50 g / 1.5 oz / min.



40 mm

100 mm

120 mm

/ 4 in

**LOW ROUND** is perfect for small and thin targets, as spray pattern is small and round. Spray diameter is only 40 mm / 1 in. Paint ejection quantity of paint is 50 g / 1.5 oz / min. Painting distance 15-25 cm / 6-10 in. **Art. No. r85600** 



### SMALL SPOTS

**LOW FAN** has a wide fan spraying pattern. Spray diameter is 100 mm / 4 in, but it has a lower output of paint 60 g / 2 oz / min. The spray patterns' edge is soft. Painting distance 15-25 cm / 6-10 in. Fan can be set to vertical or horizontal positions. **Art. No. r85618** 



120 g / 4 oz / min.

### **BIG SPOTS**

**MEDIUM FAN** is versatile. The spray pattern is a wide fan. Spray diameter is 80 mm / 3 oz. Output of paint is 90 g / 3 oz / min. Painting distance 15-25 cm / 6-10 in. Fan can be set to vertical or horizontal positions. **Art. No. r85625** 



HIGH FAN is for a high output on large areas. Paint output is very high 120 g / 4 oz / min. and spray diameter is very large 120 mm / 5 in. Painting distance is 15-25 cm / 6-10 in. Fan can be set to vertical or horizontal positions. Art. No. r85617



### CLEAR COAT

**MEDIUM FAN** is for a high output on large areas. Paint output is 100 g / 3.5 oz / min. and spray diameter is very large 140 mm / 5.5 in. Painting distance is 15-25 cm / 6-10 in. Fan can be set to vertical or horizontal positions. **Art. No. r85630** 



### **ORIGINAL 2K QUALITY**





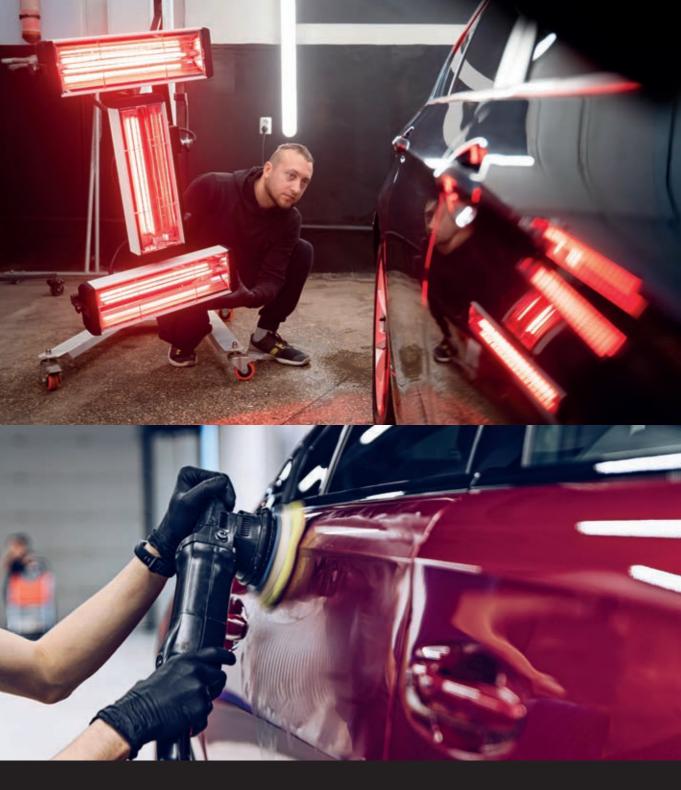
SCRATCH RESISTANT CHEMICAL RESISTANT .....

ABRASION

RESISTANT

FLEXIBLE SURFACE ++

CORROSION RESISTANT



#### BONDS ON ALMOST ANY SURFACE.



METAL





## EPOXY PRIMER

**CAR-REP® 2K EPOXY PRIMER** with anti-corrosion pigments creates humidity and chemical resistance. It provides an adhesion bridge layer for putties, which can be applied directly on the primer without sanding. Suitable on all kind of metals (including galvanized metal, aluminium, copper, brass) as well as carbon fiber substrates and most plastics used in automotive OEM. Quick 20 minutes baking time with infrared speeds up the primer process and ensures excellent time and cost savings. Car- Rep® 2K Epoxy Primer can be applied outside spray booths, which is both convenient and efficient.

#### FEATURES

Fast application within a quick 20 minutes infrared baking time at 70 °C / 160 °F

Putties can be applied directly to primed surfaces

5

Easy application with short flash off-times



Can be applied directly to various metals, plastics and carbon fiber

4

Excellent anti-corrosion and bonding properties



No potlife. It can be used repeatedly again and again



**C2123** Car-Rep<sup>®</sup> 2K Epoxy Primer Grey 400ml



**C2130** Car-Rep<sup>®</sup> 2K Epoxy Primer Black 400ml



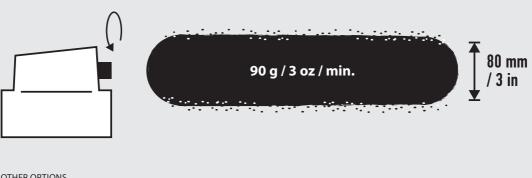


#### INSTRUCTIONS DRY IN 20 °C / 68 °F INFRARED SAFETY 20°C / 68°F 70 °C / 158 °F 20MIN 15-25 CM 12H 6-10 IN 3 MIN 30-40 MICRONS CHEMICAL 3MIN ()10MIN FINAL SANDABLE RESISTANCE FLASH-OFF **FLASH-OFF** 12 H 8-10 DAYS **CLEAN 5 SEC** $\nabla Z$

IMPORTANT INSTRUCTIONS VALID AT 20°C / 68°F, RELATIVE AIR HUMIDITY 35% - 75%. NOT RECOMMENDED TO USE <18°C / <65°F.

#### NOZZLE OPTIONS

MEDIUM FAN - Narrow spray - r85625



OTHER OPTIONS







# PRIMER FILLER

**CAR-REP® 2K PRIMER FILLER** is designed to optimize working hours. The primer filler mix compound ensures excellent anti-corrosion properties, high filling power, easy application, fast drying time and good sandability. Available in several shades of grey to be adapted to the Base Coat colour. For maximum adhesion and corrosion resistance, Car-Rep® 2K Primer Fillers are recommended to be used together with Car-Rep® 2K Epoxy Primer. Car-Rep® 2K Primer Filler can be applied outside spray booths, which is time and cost-efficient.

#### FEATURES

1High filling power with<br/>short 3 min flash-off time2After 15 minutes final<br/>flash-off the surface can be<br/>infrared dried or baked3Semi-gloss surface, defects<br/>easy to see, good sandability4Excellent anti-corrosion<br/>and bonding properties5Can be topcoated with<br/>solvent or waterborne<br/>basecoats6No potlife. It can be<br/>used repeatedly again<br/>and again

**C2120** Car-Rep<sup>®</sup> 2K Primer Filler Epoxy Light Grey 400ml

C2121



Car-Rep® 2K Primer Filler Epoxy Dark Grey 400ml

**C2122** Car-Rep<sup>®</sup> 2K Primer Filler Epoxy Mid Grey 400ml SCAN for more info at car-rep.com

#### INSTRUCTIONS DRY IN 20 °C / 68 °F INFRARED SAFET) 20°C / 68°F 70 °C / 158 °F 20MIN 15-25 CM 12H 6-10 IN 3 MIN 40-60 MICRONS CHEMICAL 10MIN FINAL ()3MIN SANDABLE RESISTANCE FLASH-OFF **FLASH-OFF** 12 H 8-10 DAYS **CLEAN 5 SEC** $\nabla Z$

IMPORTANT INSTRUCTIONS VALID AT 20°C / 68°F, RELATIVE AIR HUMIDITY 35% - 75%. NOT RECOMMENDED TO USE <18°C / <65°F.

#### NOZZLE OPTIONS

MEDIUM FAN - Narrow spray - r85625







# TOP COATS

**CAR-REP® 2K TOP COATS** make 2-component painting as easy and user-friendly as painting with any ordinary 1-component spray paint. When sprayed, the chemical hardening process takes immediately place in atmospheric pressure. This ensures that Car-Rep 2K has the same characteristics in terms of adhesion, corrosion, scratch and chemical resistance as traditional 2-component paints systems, where the paint and the hardener have to be pre-mixed. Car-Rep 2K bonds on almost any surface metal, aluminum, galvanized metal, copper, chrome, wood, stone, ceramics, glass and most plastics. It bonds also on previously painted 1-component or 2-component paint surfaces such as acrylics, PU, epoxy and powder coating.

#### FEATURES

Can be applied directly to various metals, plastics and carbon fiber



Easy application with short flash off-times



Excellent anti-corrosion and bonding properties



No potlife. It can be used repeatedly again and again





C236005 Car-Rep<sup>®</sup> 2K British Racing Green RAL6005 400ml



C239005 Car-Rep<sup>®</sup> 2K Jet Black Gloss RAL9005 400ml



C232004















C239005S Car-Rep<sup>®</sup> 2K Jet Black Satin RAL9005 400ml

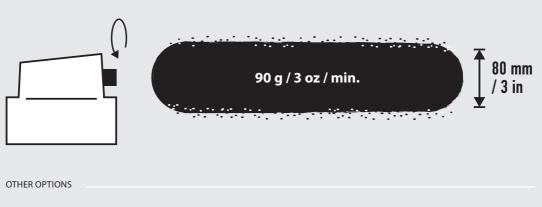




IMPORTANT INSTRUCTIONS VALID AT 20°C / 68°F, RELATIVE AIR HUMIDITY 35% - 75%. NOT RECOMMENDED TO USE <18°C / <65°F.

#### NOZZLE OPTIONS

MEDIUM FAN - Narrow spray - r85625



LOW ROUND - Narrow spray - r85600 LOW FAN - Wide spray - r85618 HIGH FAN - Wide spray - r85617 **120 mm** ↓ 5 in **40 mm** ↓ 1 in 100 mm 120 g / 4 oz /min. 50 g / 1.5 oz / min 60 g / 2 oz / min. / 4 in





# **PU CLEAR**

CAR-REP® 2K PU CLEAR COAT is crystal clear, very strong, extremely durable, and forms a chip and UV-resistant film. It is easy to apply and immediately forms a deep and shiny surface without the risk of dripping. It can be applied to solventborne and waterborne basecoats. The drying time can be boosted with shortwave infrared or baking.

#### **FEATURES**

Easy application with reduced sagging risk

Very fast drying properties 40 min infrared, 12 hr at 20 °C

Great polishability



Can be applied over solventborne and waterborne basecoats



Excellent durability, good hold-out and retention



No potlife. It can be used repeatedly again and again



C2201S

C2202M Car-Rep<sup>®</sup> 2K PU Clear Coat Matt 400ml



at car-rep.com

Car-Rep<sup>®</sup> 2K PU Clear Coat Satin 400ml

C2200 Car-Rep® 2K PU Clear Coat High Gloss 400ml

#### INSTRUCTIONS



IMPORTANT INSTRUCTIONS VALID AT 20°C / 68°F, RELATIVE AIR HUMIDITY 35% – 75%. NOT RECOMMENDED TO USE <18°C / <65°F.

#### NOZZLE OPTION

MEDIUM FAN - Wide spray - r85630





MASTON

Maston / Car-Rep Europe Teollisuustie 10, FI-02880 Veikkola, Finland • Tel. +358 20 7188 580 www.maston.fi • maston@maston.fi



Maston / Car-Rep North America 205 North Michigan Avenue, Suite 810, Chicago, Illinois, USA 60601 Tel: +1-702-718-1588 • Tollfree: 1-866-541-1694 www.car-rep.com • info@car-rep.com