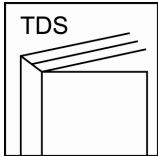




# TECHNICAL DATA SHEET

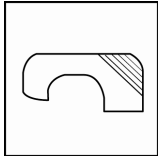
2K MS CLEARCOAT  
RS 6000  
4.16

## DESCRIPTION



RS 6000 is a Two-Component Medium Solid Clearcoat designed to cover basecoat colours. Suitable for small and large paint repair. It provides good chemical-physical resistance and excellent flow and high gloss.

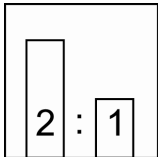
## SUBSTRATE



Basecoats

**NOTE: Do not sand and / or degrease the basecoat.**

## MIXING



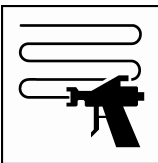
**BY VOLUME**  
2 : 1  
RS 6000 RS 9000  
or RS 9100

**BY WEIGHT**  
100 g : 51 g  
RS 6000 RS 9000  
or RS 9100

**Clearcoat**  
RS 6000 2K MS Clearcoat – available in 1liter & 25 liters

**Hardeners**  
RS 9000 Standard – available in 1liter & 0,5 liter  
RS 9100 Fast – available in 1liter & 0,5 liter

## APPLICATION

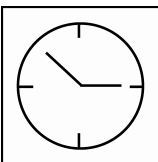


Suction feed spray gun:  
Gravity spray gun:  
Pressure at the gun:  
Gun HVLP:  
Pressure:

ø 1,4 - 1,6 mm  
ø 1,2 - 1,4 mm  
3,5 - 4 bar  
ø 1,2 - 1,4 mm  
0,7 bar at the nozzle  
2 bar inlet pressure

Apply two coats at 5 / 15 min. flash off.

## DRYING



**Air Dry 20° C**  
Dust Free  
Tape free  
To deliver

**Force Dry 60° C**

**Infrared**

**Standard Hardener**  
30 min.  
8 hours  
8 hours

**Fast Hardener**  
20 min.  
6 hours  
6 hours

30 min.  
12 min.

20 min.  
10 min.



## TECHNICAL DATA SHEET

2K MS CLEARCOAT

RS 6000

4.16

### HARDENER SELECTION CHART

| Temperature Range | REPAIR SIZE   |            |               |         |
|-------------------|---------------|------------|---------------|---------|
|                   | 1 PANEL       | FRONT/REAR | FULL SIDE     | OVERALL |
| 15 °C             | RS9100        | RS9000     | RS9100        | RS9000  |
| 20 °C             | RS9100        | RS9000     | RS9000/RS9100 | RS9000  |
| 30 °C             | RS9000/RS9100 | RS9000     | RS9000        | RS9000  |
| 35 °C             | RS9000        | RS9000     | RS9000        | RS9000  |

### TECHNICAL DATA

**Pot-Life** : 3 hours with RS 9000  
1,5 hours with RS 9100

**Shelf life** : 24 months if kept unopened and in a dry and cool place (18°-20° C)

**FOR PROFESSIONAL USE ONLY** (See Safety Data Sheet for any specific health and safety information)

Our products and our techniques are the result of research and studies on both practical and theoretical level. However, we are not responsible for the results achieved through the application of the latter given the unpredictability of the factors, which may have impact on final results. For further information, contact our technical office.

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