



# CP 1800

## Clearcoat 2K HS 2:1

**Rocket Clear** stands as an ideal solution for repairing various items with small to medium-sized surfaces. Noteworthy for its excellent flow ability and rapid drying and evaporation times, Rocket Clear offers unparalleled efficiency. **CP 1800**, uniquely merges the benefits of fast and slow clearcoats, ensuring a high final hardness, making it particularly well-suited for "smart repairs."

For added convenience, **Rocket Clear** is available in 1 and 5-Litre tins, providing a practical and versatile choice for a range of repair projects.

| PACKAGING              |                      |
|------------------------|----------------------|
| Volume                 | Collective packaging |
| 1 l + 0.5 l (hardener) | 6 pcs. + 6 pcs.      |
| 5 l + 2.5 l (hardener) | 4 pcs. + 4 pcs.      |



**SCRATCH-  
RESISTANT**



**VERY SHORT  
DRYING TIME**



**PERFECT FOR  
SMART REPAIR**



**GIVES A HIGH GLOSS  
AND INTENSITY**



**GOOD PAINT FLOW**



### SPRAY VISCOSITY

16-18 sec. DIN Flow Cup 4 mm



### RECOMMENDED SIZES FOR PAINT STRAINER

125-190 µm



### PAINT EFFICIENCY

~7-8 m²/l



### POT LIFE

~2-3 hrs



### DRY FILM THICKNESS

1 coat - ~25 µm



### POLISHING

Abrade with **P1500-P2500** range. The polishing can then be carried out with the **Profix polishing system**



### MINIMUM SHELF LIFE

**CP 1800**: 24 months in originally sealed packaging  
**CP 269**: 12 months in originally sealed packaging



### VOC

2004/42/WE/IIIB(e)(840) 535



### SUBSTRATE PREPARATION

Ensure basecoat surface is clean using antistatic cloth before applying clearcoat for a flawless finish



### MIXING RATIO

**2:1**  
**100 parts** of **CP 1800**  
**50 parts** of hardener **CP 269**  
add **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**



### EVAPORATION TIME AFTER APPLICATION

**3-5 min** after application at **20°C**  
and **65%** relative humidity



### DRYING

Drying times at **20°C** and **65%** relative humidity:  
- dust dryness: **30 min**  
- non-tacking: **1 hrs**  
- thoroughly: **~1,5- 2 hrs**

Drying times at **40°C** and **65%** relative humidity:  
- for assembly: **30 min**

Drying times at **60°C** and **65%** relative humidity:  
- for assembly: **15 min**



### IR DRYING

**~20 min**

PROCESS

PROGRESS