



Art.-No.: 6.4185.1000  
6.4185.4000

**4185**

## 2K Compactfiller 4:1 grey

### Characteristics

4CR 4185 is a fast drying and easy sanding two component filler with a high corrosion protection and good adhesion for the car repair.

High filling power and no shrinking.

Also Spot-repairs can be carried out without any inconvenience.

### Tech Tip

Note on bare substrates, the preliminary application of an adhesion promoter (for ex. 4CR 4100 or 4CR 4400) is essential.

Steel or iron areas smaller as the palm of the hand can be directly overcoated.

### Application

Working conditions from +10°C and up to 75% relative air humidity.

Air / Flowjar - Spray gun  
Spraying pressure: 1,7 - 2,0 bar  
Spraying nozzle: 1,3 - 1,9 mm  
Spraying operations: 1 - 3

Drying  
Metal temperature 20°C: after approx. 1 - 3 h  
Metal temperature 60°C: after approx. 30 - 40 min.  
IR 20 min.

Sanding  
Recommended with P 400 dry on one component top coats; with P 500 dry on two component top coats.

When used as a pre-paint, up to 25% Acrylic 4CR Pigments can be mixed into the filler.

### Technical Data

Theoretical consumption	5 - 6 m <sup>2</sup> / liter
Colour	grey
Mixing ratio	4:1 by volume
Hardener	0407
Thinner	0 - 25 % 4CR 0505
Spraying viscosity 20°C	30 - 55 s 4 mm DIN
Pot life	0,5 - 2 h
Coat thickness / dry film	60 - 250µ
Curing time / Flash off time	10 Min.





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## Storage and Transportation

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In tightly closed original containers at least 3 years shelf life.