



Art.-No.: 6.4190.1000  
6.4190.4000

**4190**

## 2K Compactfiller 4:1 black

### Characteristics

4CR 4190 is a fast drying and easy sanding two component filler with 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, a preliminary application of an adhesion promoter (for ex. 4CR 4100 or 4CR 4370) 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% 2K Acrylic paint can be mixed into the filler.

### Technical Data

Theoretical consumption	5 - 6 m <sup>2</sup> / liter
Colour	black
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 - 250 µm
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.