



# Technical Data Sheet

## Q 40-222 Unifill 2K-HS Universal Filler

### Charakteristics:

Q 40-222 is a 2K-HS Universal Acrylic Filler with high solid content and excellent isolation properties. Rust protection, direct adhesion to sheet metal, galv. zinc plating, aluminum, as well as most of the plastics used in the automotive sector characterize this product. Factory primers do not need to be sanded. By adding Q 99-222 W / W Converter also wet in wet useable. Excellent flow and super easy to sand. Low VOC content.

### Application:

Sand, clean and degrease the surface (except the factory primer).

Mixing ratios, pressure, nozzle:

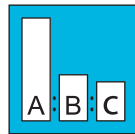
- A. Sanding Filler Vol. 100: 25 (Q 40-2-HF): 0 (Q 99-200) - Weight 100: 17: 0 Pressure 1.6-2.2 bar, nozzle 1.6-1.9mm
- B. Isolation Filler Vol. 100: 25 (Q 40-2-HF): 20 (Q-99-200) - Weight 100: 17: 12 pressure 1.6-2.2 bar, nozzle 1.5-1, 7mm
- C. Wet in Wet Filler Vol. 100: 55 (Q 40-2-HF): 33 (Q 99-222) - Weight 100: 36: 21 pressure 1.8 bar, nozzle 1.2-1.4 mm

### Drying times:

- A. Sanding Filler 20 ° C - 5 h, 60 ° C - 30 min - Flash off between coates 5 min, before drying 7 min.
- B. Isolation Filler 20 ° C - 5 h, 60 ° C - 30 min - Flash off between coates 5-10 min, before drying 7 min.
- C. Wet in Wet Filler 20 ° C min. 15 minutes, max. 60 min.



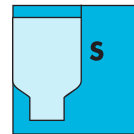
COLOR  
grey/black/white



A. 100 : 25 : 0  
B. 100 : 25 : 20  
C. 100 : 55 : 33



A. 30 min 20°C  
B. 30 min 20°C  
C. 20 min 20°C



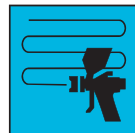
F4 Cup  
A. 50 sek. 20°C  
B. 21 sek. 20°C  
C. 16 sek 20°C



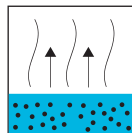
Clean  
60-010/60-011



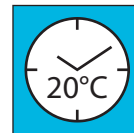
A. 1,6-1,9mm, 1,6-2,2 bar  
B. 1,5-1,7mm, 1,6-2,2 bar  
C. 1,2-1,4mm, 1,8 bar



A. 2-3  
B. 2-3  
C. 1



A. < 5 min 20°C  
B. < 5-10 min 20°C  
C. -----



A. 5h  
B. 5 h  
C. min 15-max 60 min 20°C



A. 30 min  
B. 30 min  
C. -----



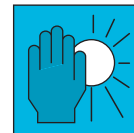
A. Flash 5 min Full 7 min  
B. Flash 5-7 min Full 7 min  
C. -----



dry P400-600



dry P400-600



Store a cool  
and dry place



2004/42/II(b)(c)(540)  
A. 450 g/l  
B. 500 g/l  
C. 513 g/l

Dieses Datenblatt dient nur zu Informationszwecken. Nach unserem Kenntnisstand entsprechen die angegebenen Daten dem neuesten Standard und beruhen auf jahrelanger Erfahrung in der Herstellung unserer Produkte.

Copyright: Q-Company 2019, alle Rechte vorbehalten

Q-Company Int. GmbH / Beckershof 3 / D-24558 Henstedt-Ulzburg / Germany

Version: 02.01.2017