



# BODY TOP NC FILLER 1K

Technical Data Sheet No 114

VOC compliant with the regulations

1K NITRO FILLER

Excellent metal protection

Easy to apply

Excellent physical properties

## General Technical Description



Mix with thinner at the specified ratio

Air dry - 20-30min  
@ 23°C (73°F)

## Surface

Applied on sanded metallic surfaces

## Pretreatment / Cleaning of substrate



Clean substrate using a soft cloth and BODY 770 ANTISIL NORMAL / BODY 771 ANTISIL FAST.

Make sure the surface is air dried rather than wiped dry



Make sure you always use appropriate face protection and good ventilation

## Product Application: A 1K Nitrocellulose based filler

2-3 passes »» Apply 2-3 thin layers over sanded areas only.



Stir well BODY TOP NC FILLER



5-10 min / 23°C  
Final flash off time



80% BODY 767 NITRO ECO THINNER



Non force dry - 20-30min / 22-25°C



Ready to spray:  
18-22 s - Cup 4 @23°C  
- DIN 53211



Wet sanding  
P600 - P1000



Compliant Spray gun  
1.3 – 1.5 mm  
3-4 bar inlet pressure  
2-3x coats = 40-45 micron



2K Autoemail Acrylic Paint SR  
Synthetic Paint  
HB BODY UHS Clears



HVLP Spray gun 1.3 – 1.5 mm  
0.7 bar inlet pressure  
2-3x coats = 40-45 micron



Always wear protective equipment



Follow the application instructions mentioned in this TDS

Flash Point:  
12°C / 55°F

Specific Gravity:  
1.20 g/cm<sup>3</sup>

Solid Content (No thinner):  
55% Weight

VOC (2001/42/EC)

-  
The VOC content of this product is not within the specified limits and should not be used where the regulation applies

Theoretical Coverage:  
7 - 8 m<sup>2</sup> / l at 10micron dry film thickness

Cleaning of equipment:  
Clean after final use with  
Body 740 ACRYL NORMAL

## Remarks:

- Allow for additional time for combi spray booths to reach the desired temperature
- Application only with the recommended hardeners and solvents
- It can be used by countries that do not adopt the VOC legislation as well.
- Do not use at temperatures below 15°C.

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