



# 5463 – 2K Wet on Wet Primer Black

## Product Description

A VOC compliant, Wet on Wet primer, with good application and adhesion properties. Excellent flow, very little overspray, Excellent gloss retention of final finish, overcoatable with all General Basecoats and Topcoats. One visit application. Direct to Plastic application when 8230 is used.

## Suitable Substrates

- Existing Finishes except TPA
- OEM Primer or EDP, sanded
- Well sanded and finished Body filler.
- Bare metal substrates must be pre-primed with wash primer 9700.

## Product Application



	100% Clear	25% Hardener	25 - 32% Thinner
5463		H600	S719 THINNER FAST
		H700	S711 THINNER NORMAL
		H750	S721 THINNER SLOW



STIR 5463 well before mixing



17 – 20 secs / DIN 4 mm / 20°C (68°F)  
Potlife 40 min / 20°C (68°F)



HVLP 1.3 - 1.5 mm  
2.0 – 2.5 bar inlet pressure

Disclaimer: Users assume full responsibility for any consequences resulting from the incorrect usage of our products.



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Apply 1 full single coat 25 – 30 microns. 0.5 + 1 coat if applying over a small area of body filler. Note: Not recommended for spot repairs on flat panels.



30 mins at 20°C (68°F) Note: After 60 mins light resanding of primer recommended before Topcoating.



Normally wet on wet primers do not require flattening and can be directly top-coated. If some dirt inclusions occurs, light flattening/denibbing can be carried out after 30 mins using P1200 or finer flattening papers.



GenRock Top Coat  
GenRock, Gen20 Basecoats



Wear suitable protection

### **5463 Primer on Plastics Direct:**

With the addition of 8230, 5463 can be applied direct to plastics without the need for a IK plastic adhesion promoter (plastic primer).

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# 5463 – 2K Wet on Wet Primer Black



100% Clear	15% Plastic Additive 8230	25% Hardener	30% Thinner
5463	8230	H600	S721 SLOW
		H700	S711 NORMAL

Potlife 100 min / 20°C (68°F)

**Process Notes:**

All other processes remain the same as per the 5463 TDS sheet on application, drying and sanding.

**Product Characteristics**

**VOC:**

2004/42/IIB (c) (540)540. The EU limit value for this product (product category IIB.c) in ready to use form is max 540 g/ltr. The VOC content of this product in ready for use form is max. 540 g/l.

**Flash Point:**

20-25°C (77°F)

**Specific Gravity:**

1.4 kg/cm<sup>3</sup> (11.658 lbs/gal)

**Solids Content:**

56 % by weight – ready to spray

**Coverage:**

5.7-5.8 m<sup>2</sup>/l at 25-30 micron film thickness (theoretical)

**SDS:**

Refer to the Safety Data Sheet

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