



# 9963 - 2K Primer Black

**Description:**

A VOC compliant, high build, two component sanding primer surfacer with good vertical stability, good application and filling properties. It is especially easy to sand particularly for hand sanding applications. Direct to plastic with addition of plastic additive 8230.

**Suitable Substrates:**

- Existing Finishes except TPA
- OEM Primer or EDP, sanded
- “General” Polyester Putties
- Bare metal substrates must be pre-primed with wash primer 9700.
- Other available colors (Grey 9962, Black 9963, White, 9964, Red 9965)

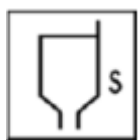
**Product Application:**



STIR 9963 well before mixing



100% Clear	25% Hardener	5-25% Thinner
9963	9963 Hardener	S711



22-24 sec / DIN 4 mm / 20°C (68°F)  
Potlife 4 hours / 20°C (68°F)



Compliant 1.6 – 1.8 mm  
2.0 – 2.5 bar inlet pressure  
HVLP 1.7-2.0 mm ; maximum 0.7 bar at the air-cap

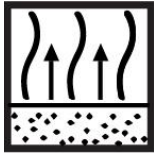


2-3 coats  
60 microns per coat

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



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5-6 minutes at 20 oC (68 oF) between coats



Air dry overnight  
30 mn. at 60°C (140°F)



10 – 15 mn. Short Wave  
The object should be maintained at greater than 60cm from source



Initial Sanding with P500 - P600 grit  
Final Sanding with P800 - P1000 grit



Initial Sanding with P320 grit  
Final Sanding with P400 - P500 grit



Clean Surface to remove contamination prior to application of top coat



GenRock Top Coat  
GenRock, Gen20 Basecoats



Wear suitable protection

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**N.B:** Poor opacity solid colors: When the GenMix Pro system informs you that the solid color has poor opacity, we recommend the following: Add the relevant 2K toner into the primer which will assist you in achieving a background that will enhance the color and save on unnecessary coats of the selected color thus allowing you to keep costs to a minimum.

**Process:** Using the appropriate primer from our range mix:



100% Clear	25% Hardener	5-25% Thinner
9963	9963 Hardener	S711

**All other processes remain the same as per the 9960 TDS sheet on application, drying and sanding.**

**9963 Primer on Plastics Direct:**

With the addition of 8230, 9963 can be applied direct to plastics without the need for a 1k plastic adhesion promotor (plastic primer)



100% Clear	25% Hardener	5-25% Thinner	15% Plastic Additive
9963	9963 Hardener	S711	8230

**All other processes remain the same as per the 9960 TDS sheet on application, drying and sanding.**



Potlife 45-60 mins / 20°C (68°F)

**Product Characteristics:**

<b>VOC(2004/42/EC):</b>	485 g/l (EU limit value for this category IIB.c being max. 540g/l)
<b>Specific Gravity:</b>	1.666 kg/cm3
<b>Flash Point:</b>	25°C (77°F)
<b>Solid Content:</b>	67.8 % by weight – ready to spray

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<b>Coverage:</b>	5.7-5.8 m <sup>2</sup> /l at 80 micron film thickness (theoretical)
<b>SDS:</b>	Refer to the Safety Data Sheet

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