

# **Product Data Sheet**

September 2006

INTERNATIONAL MASTER
FOR PROFESSIONAL USE ONLY

**V2600** 

# Chassis Gloss Black P304-1150

Product	Description
P304-1150	Chassis Gloss – Black
P850-930	Thinner (medium)
P850-1041	Thinner (slow)
P850-1039	Fast Thinner

### **Product Description**

P304-1150 is a synthetic topcoat, which gives a high quality jet-black finish with excellent gloss. It is ideally suited for application by spray or brush to chassis or chassis parts.



Nexa Autocolor and Turbo Plus are trademarks of PPG Industries.

 $\ensuremath{\texttt{©}}$  2006 PPG Industries, all rights reserved.

Copyright in the above product numbers that are original is asserted by PPG Industries.

Scotchbrite is a trademark of 3M UK Plc.

Innovating Repair Solutions

Process		
	HVLP and Conventional Application	
	CHASSIS GLOSS	
	P304-1150 8-9 parts Thinner (P850-930/-1039) 1 part	
∏s	20-23 secs DIN4 (26-30 secs BSB4)	
7	1.4-1.8 mm 3.4-4.5 bar (50-65 psi)	
77	1.0-1.4 mm	
HVLP	Pressure at cap : 0.675 bar (10 psi) maximum	
	Apply 1 full coat 40-60 microns (1.5-2.5 thou)	
	Air-dry (20°C):  Dust free: 1.5 - 2 hours  Handleable: 4-6 hours  Recoat: 16 hours	

Nexa Autocolor and Turbo Plus are trademarks of PPG Industries.

© 2006 PPG Industries, all rights reserved.

Copyright in the above product numbers that are original is asserted by PPG Industries.

Scotchbrite is a trademark of 3M UK Plc.

## **General Process Notes**

#### SUBSTRATES AND PREPARATION

Well prepared Works primer, OE finishes, aged old finishes, 1-pack and 2-pack topcoats, Primecoat P565-625, Fastbuild™ P540-4XX, Anti-corrosive primers P540-50X and P540-414 and Repaint Undercoat P595-line.

For more detailed information, see "Preparation and Pre-treatment" PDS.

#### APPLICATION EQUIPMENT INFORMATION

#### **Brushina**

Brush unthinned, or add small quantities of P850-1041.

### **Hot Spray**

Use unthinned at 60-80°C. The paint to be applied should be heated in an approved apparatus.

#### **DRYING**

The drying times quoted are approximate and will vary depending on drying conditions and film thickness. Poor ventilation, temperatures below 20°C and excessive film thickness will extend the drying times.

#### **COVERAGE**

About 9m<sup>2</sup> per litre of thinned paint at a dry film thickness of 40-60 microns (1.5-2.5 thou).

### **OTHER POINTS TO NOTE**

P304-1150 provides good petrol and oil resistance when fully dry.

These products are for professional use only, and are not to be used for purposes other than those specified. The information on this TDS is based on present scientific and technical knowledge, and it is the responsibility of the user to take all necessary steps in order to ensure the suitability of the product for the intended purpose.

For Heath and Safety information please refer to the material Safety Data Sheet, also available at: http://www.ppg.com/Autocolor MSDS

### For further information please contact:

Customer Service Sales Group PPG Industries (UK) Ltd Needham Road Stowmarket Suffolk IP14 2AD

Tel: 01449 771771 Fax: 01449 773472

Nexa Autocolor and Turbo Plus are trademarks of PPG Industries.

© 2006 PPG Industries, all rights reserved.

Copyright in the above product numbers that are original is asserted by PPG Industries.

Scotchbrite is a trademark of 3M UK Plc.

Innovating Repair Solutions

THESE PRODUCTS ARE FOR PROFESSIONAL USE ONLY.