



Technical Data Sheet

Date of issue	Revision Date	Version
18/03/09	23/06/11	1.1
Product Code	Product Name	
PLP-	Plastic Primer	

Plastic Primer is a premium quality New-Generation plastic primer that is easy to apply and has superior adhesion over a wide range of plastic substrates. *Plastic Primer is a semi-transparent adhesion promoter and is specifically formulated for extremely high performance applications and dries to a satin matte finish to provide excellent adhesion on exterior and interior plastic automotive parts and other plastic surfaces.

Plastic Primer Always check that you have the latest TDS



SURFACE PREP

Surface must be clean & dry



MIXING RATIO

Ready to Spray



NUMBER OF COATS

1 ~ 2 light coats



CONVENTIONAL - GUN SET UP

1.2 ~ 1.5 Fluid tip
15~25cm Spray distance
20~45psi Air pressure
10~15 cm Fan size

HVLP - GUN SET UP

1.2 ~ 1.5 Fluid tip
10~15cm Spray distance
10~30psi Air pressure
10~15 cm Fan size



FLASH TIME @ 25°C

5~10 minutes



CURE TIMES @ 25°C

Dust Free: 2 min.
Tack Free: 5 min.



THEORETICAL COVERAGE

10~14 m² per litre



POT LIFE

Not Applicable



SPRAYING VISCOSITY

Ford 4 Cup: 10 sec



SAFETY

Always wear appropriate safety clothing, gloves, breathing & apparatus



MSDS

Observe all safety precautions in relation to this products Material Safety Data Sheet



CLEAN UP

Clean equipment with Gun Wash, Reducer or Thinners

STORAGE

1 Year in cool, dry conditions

QUICK APPLICATION GUIDE:

1. Thoroughly clean and degrease substrate to remove all mold release and or surface contaminants using DNA[®] Plastic Cleaner to ensure surface is completely free of all contaminants.
2. Spray 1~2 thin coats and let dry, you may now apply your next product.

DETAILED APPLICATION GUIDE:

SUBSTRATE CLEANING



Thoroughly clean and degrease substrate to remove all mold release and or surface contaminants using DNA[®] Plastic Cleaner to ensure surface is completely free of all contaminants

MIXING



Plastic Primer is ready-to-use, no thinning or mixing is required.
Shake contents before use.

APPLICATION



Check that you have followed the directions under substrate cleaning.
Spray 1~2 thin coats with a 50% overlap.
Note: Excessive film builds will have an adverse affect on adhesion.

FLASH OFF



@ 25°C 5~10 minutes.

CURING TIME @ 25°C



Dust Free: 2mins.
Tack Free: 5mins.

Note: Do not wait longer than 1 hour before re-coating with chosen product.

If products being applied over **Plastic Primer** require baking, it is important to keep bake temperatures below 60°C.

***NOTE:** *Plastic Primer is suitable for a large variety of plastics, it is however recommended that you test the product on a small test panel or inconspicuous surface area before commencing the job.*

For further information refer to the DNA® Training Manual or contact your DNA® Distributor for Technical Support.

Note: Custom painting can be difficult. All products should be fully tested prior to commencing any job to determine suitability, final finish and overall appearance. All information and data provided by DNA® is given in good faith and intended to be a general guide only. DNA® shall not accept liability as a result of any failure or lack of expertise on the part of the applicator, condition of substrates, lack of, or incorrect preparation, use of incompatible materials, equipment failure or use of incorrect equipment or any other reason beyond the control of DNA® and further offers no warranties of whatever nature express or implied as to merchantability or fitness for a particular use or purpose and shall not accept liability for any specific or consequential damage as a result of using these products unless otherwise agreed to in writing. Should a product be defective, DNA® shall replace the defective product, or, at its sole discretion refund the purchase price.

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