



## Technical Data Sheet

Date of issue	Revision Date	Version
15/05/08	17/05/2022	1.8
Product Code	Product Name	
<b>KC-</b>	<b>Key Clear™</b>	

**Key Clear™** has been designed for use with special coatings such as **DNA™ Virtual Chrome™** to allow proper bonding to the base coat. When applied over Virtual Chrome™, HolaSpeX™, Black Chrome™, HolaGrafiX™ & HolaChrome™ you get a tough finish with an exceptionally strong bond and reduced dulling effect.

**Key Clear™** can be used as an **ADHESION PROMOTER** over, **Aluminium** (polished or no polished), **Stainless Steel**, **Zinc Coated / Galvanised Steel** and **Chrome**.

Always check the [DNA® website](#) that you have the latest TDS ([Technical Data Sheet](#)) and SDS ([Safety Data Sheet](#))

### DETAILED APPLICATION GUIDE:



**SDS:** Observe all safety precautions in relation such as gloves, spray suit, breathing mask etc.



#### **HTE GUN SET UP**

1.2~1.4 Fluid tip  
15~25 cm Spray distance  
30 psi Air pressure  
15~25 cm Fan size



**THEORETICAL COVERAGE:** 6~8 sq m per litre approx



#### **HVLP GUN SET UP**

1.2~1.4 Fluid tip  
10~15 cm Spray distance  
30 psi at the cap  
15~25 cm Fan size



**PREPARATION:** If applying over an existing 2K clear coat, sand using P800~1200 wet or P600~800 dry orbital sander. Wipe with suitable Tack Cloth



**SURFACE PREP:** Thoroughly clean the surface using DNA® Wax & Grease Remover then dry.



**SPRAYING:** Apply 2~3 light coats with a 50% spray overlap. Allow flash time between each coat. After baking, allow sufficient time to cure before polishing.



**SUBSTRATE:** For use over DNA® BaZecoats™, Candy ColorZ™ & other DNA® Special FX products such as DNA® Virtual Chrome®. May be used over previously painted substrates that are properly prepared. Surface must be chemically clean and dry.



#### **FLASH OFF@ 25°C:**

10~15 min  
**Note:** Longer flash times will be required for subsequent coats to ensure proper solvent outgassing.

**NOTE:** Always refer to and use as directed in the relevant product TDS.



#### **CURING TIMES:**

**Dust Free @ 25°C** 10~15 min  
**Tack Free** 10~15 min  
**Dry Time:** 30 min if applying further clear coat.



#### **MIXING:** Mix Ratio:

5:1:1. 5 Parts Key Clear™, 1 Part Key Clear™ Hardener, 1 part Key Clear™ Reducer & mix thoroughly.



#### **FINAL DNA® CLEAR COAT:**

Refer TDS for the DNA® Clear Coat of your choice. If completely dry, wipe with Tack Cloth before applying your final DNA® clear coat.



**SPRAYING VISCOSITY:** Ford 4 Cup 23 sec.



#### **POT LIFE:**

4 Hours



**FILTER:** Strain mixed clearcoat into spray gun, use 190-micron filter.



**IMPORTANT:** For When using Candy ColorZ™. Must filter through DNA® Micro Fine filter part: FIL-01 to reduce possible seeding.



**CLEAN UP:** Clean equipment with Gun wash, Reducer or Thinners.

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**Important:** For Professional Use Only. Always check you have the latest [Technical Data Sheet](#)  
Always buy enough product to complete the entire job.  
If using more than one container of the same colour, always mix all container contents together (boxing) to ensure consistency of colour

**Warranty: DNA® will replace any faulty or defective goods.**

Goods are guaranteed for 12 months if stored in cool dry conditions. All information and data provided is given in good faith and intended as a general guide only. Given the many variables, including but not limited to; conditions of substrates, lack of or unsuitable preparation, application, or use of product, mixing or straining, use of incompatible materials, different surface preparations, previous coatings and repairs, the effects of storage, equipment failure or use of incorrect equipment, air quality, humidity, or any other reason beyond the control of DNA®. DNA® reserves the right to make changes to formulations. On occasion batches may have variations such as colour or tone, these are not warrantable. The user must always test the product(s) prior to commencing any job to determine suitability and check for any adverse reaction. Always do a spray out test panel to check final finish and appearance. DNA® offers no warranties of whatever nature and will not accept liability because of any failure express or implied as to merchantability or fitness for a particular use or purpose and will not accept liability for any specific or consequential damage because of using these products. If any goods are defective, cease work immediately and contact your distributor or DNA®. Any faulty goods must be returned at the customers expense to the place of purchase with a copy of the original invoice or proof of purchase to be eligible for the replacement of the faulty product or at the discretion of DNA® for a refund of the cost of goods only. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. The benefits provided to the consumer by the warranty are in addition to other rights and remedies available to the consumer under the law.

DNA® Custom Paints

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