



Technical Data Sheet

Date of issue	Revision Date	Version
15/05/14	23/02/2022	2.9
Product Code	Product Name	

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BaZecoat™

DNA® BaZecoat™ is a highly pigmented universal base coat that offers sensational coverage and clean colours. DNA® BaZecoat™ can be cleared over for a final finish or used as a base coat for other DNA® products such as DNA® Candy ColorZ™, DNA® FlakeZ™ and much more!

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

APPLICATION GUIDE:



SDS: Observe all safety precautions in relation to this product. Always wear appropriate PPE such as gloves, spray suit, breathing mask etc.



THEORETICAL COVERAGE: 5-6 sq m per litre approximate (varies for different colours)



PREPARATION: Sand using P800 wet



CLEANING: Thoroughly clean the surface using DNA® Wax & Grease Remover then finish with DNA® Prep Clean X™.



SUBSTRATE: Primed and suitably prepared surface. Correct primer/ground coat colour is required for the DNA® Basecoat colour you have chosen.

See **Primer Guide** on this TDS for colour selection.



MIXING RATIO: 60%:40% (1.5 part to 1 part) with DNA® Basecoat reducer. Stir contents thoroughly



SPRAYING VISCOSITY: Ford 4 Cup >20 sec



FILTER: Strain mixed paint into spray gun use 190-micron filter. For Aqua Blue, Magic White and Smashed Metal (silver) use 300-micron filter.



HTE GUN SET UP

1.2~1.4 Fluid tip
30 psi Air pressure
15~25 cm Spray distance
15~20 cm Fan size



HVLP GUN SET UP

1.2~1.4 Fluid tip
30 psi Air pressure
10~15 cm Spray distance
10~15 cm Fan size



SPRAYING: 2-3 medium wet coats with 50% overlap. Some DNA® Helix™ colours may require more coats due to their transparent nature to obtain the required coverage or effect. Metallic & Pearls – after final flash off with a 50% final control

coat with a 60% spray overlap. Allow for flash time between each coat.



FLASH OFF@ 25°C:

10~15 min between coats
DNA® Basecoat should dull & dry to touch before next coat, this varies with temperature
Note: Longer flash times will be required for subsequent coats to ensure proper solvent outgassing.



CURING TIMES @ 25°C:

Dust Free: 10 min
Touch Dry: 15-20 min
Air Dry: 20~30min



REDUCER GUIDE:

20°C – 30°C – RBCM – Medium
30°C + – RBCS - Slow
Recommendations are given as a guide only and will vary depending on size of job, substrate temperature, equipment, applicator, weather and other variable conditions.



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® clearcoat.



GROUND COAT GUIDE BASECOAT

Primer or Ground Coat recommended to achieve Basecoat colour as per DNA® colour book.

Basecoat	Primer/Ground
Molten Red**	White
Lemon Bling**	White
Tuscan Orange**	White
Aussie Green	White
Aqua Blue** ##	Ozone Blue
Avatar Blue	Grey
Moody Blue	Grey
Purple Pulse	Grey
Berry Red**	White
Mad Magenta	Grey
Hyper Pink**	Pink Pill
Light Gold	Grey
Silver Bullet	Grey
Carbon Eclipse	Grey
Black Magic	Grey
White Magic ##	White
Blue Wings	Grey

Profile	Primer/Ground
Club Red	Grey
Hellfire Red	White
Rod Red	White
Attitude Orange	White
Nuclear Yellow	White
Toxic Green	White
Gang Green	Grey
Stratos Blue	Grey
Tropos Blue	Grey
Ozone Blue	White
Purple Pimp	White
Pink Pill	White
Pure Black II	Grey
Pure White	White
Yarra Brown	Grey
Grey Day	Grey

Metallic	Primer/Ground
Yellow Gold	White
Silver Flare	Grey
Gunmetal Grey	Grey
Ocean Blue	Grey
True Blue	Grey
Uluru Red	Grey
Bondi Bronze	Grey
Outback Orange	White
Daintree Green	Grey
Magic Purple	Grey
Inferno Red	Grey
Bright Gold	Grey
Smashed Metal ##	Grey

* Indicates that these colours may require additional topcoats to obtain an even coverage due to the transparent nature of the effect.

Check Detailed Application Guide under FILTER



POT LIFE:
Not Applicable unless hardened



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

STORAGE: 1 Year in cool, dry conditions

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.

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