



## Technical Data Sheet

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|------------------|--------------------|---------|
| Date of issue    | Revision Date      | Version |
| 13/11/2005       | 25/09/18           | 1.7     |
| Product Code     | Product Name       |         |
| <b>VZ_ _ _ -</b> | <b>VariationZ™</b> |         |

**VariationZ™** is a colour changing effect powder. Designed to be used in DNA® High Definition Intercoat or FX Intercoat and applied over a coloured ground coat. VariationZ™ can be used over any colour but best results are achieved over dark colours to produce a more dramatic effect.

*Note: VariationZ™ have a limited color-fastness and are not recommended for when long color-fastness is required. VariationZ™ are not recommended for use in high UV environments or direct sunlight for extended periods of time. No warranty is offered on this product against color fade.*

**VariationZ™** Always check that you have the latest TDS



**SURFACE PREP**  
Surface must be clean & dry



**SUBSTRATE**  
Suitably prepared, substrate coated with DNA® BaZecoat™ colour. Darker BaZecoat™ colours will produce a more dramatic effect.



**MIXING RATIO**  
1-3% by weight into DNA® FX Intercoat/High Definition Intercoat Reduce 60%:40% (1.5 part to 1 part) with basecoat reducer. Stir thoroughly



**CONVENTIONAL - GUN SET UP**  
1.2~1.4 Fluid tip  
10~20 cm Spray distance  
20~45 psi Air pressure  
15~25 cm Fan size



**HVLP - GUN SET UP**  
1.2~1.4 Fluid tip  
10~15 cm Spray distance  
10~15psi at the cap  
15~25 cm Fan size



**NUMBER OF COATS**  
2~3 medium wet coats



**CURE TIMES @ 25°C**  
Dust Free: 10 min  
Air Dry: 15~20min min



**THEORETICAL COVERAGE**  
8~10 m<sup>2</sup> per litre



**FLASH TIME @ 25°C**  
10~15 min between coats  
15~30 min Clear coat



**SPRAYING VISCOSITY**  
Ford 4 Cup: 16-18 sec



**SAFETY**  
Always wear appropriate safety clothing, gloves, breathing & apparatus



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



**POT LIFE**  
Not Applicable



**CLEAN UP**  
Clean equipment with Gun Wash, Reducer or Thinners

**STORAGE**  
1 Year in cool, dry conditions

### APPLICATION GUIDE:

1. With the desired VariationZ™ conduct some test sprayouts to determine the concentration of the VariationZ™ required in the selected intercoat.
2. Correctly prepare the substrate, and ground coat the surface in the selected DNA® BaZecoat™ colour.
3. Apply 2-3 medium coats of thoroughly mixed VariationZ™ in the selected intercoat.
4. Allow 10-15 minutes between coats.
5. Allow to flash 15-30 minutes before clear coating with DNA® Diamond Clear™.



For further information refer to the High Definition Intercoat or FX Intercoat TDS

*For further information refer to the DNA® website, 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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