

Technical Data Sheet

Date of issue **Revision Date** Version 17/02/16 06/05/2020 1.4 **Product Code Product Name**

F10 -Fluorescent Basecoats

Fluorescent Basecoats is applied over a white ground coat to achieve maximum fluorescence of color. Fluorescent Basecoat should be cleared with a 2K DNA™ Clear Coat of your choice for maximum UV protection and durable final finish.

Note: Fluorescent paints have a limited color-fastness and are not recommended for overall refinishing or when long colorfastness is required. Fluorescent Basecoats 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.

Fluorescent Basecoats Always check that you have the latest TDS



SURFACE PREP

Surface must be clean & dry with white ground coat



MIXING RATIO

60%:40% (1.5 part to 1 part) with DNA™ Basecoat reducer Stir contents thoroughly



NUMBER OF COATS

2-3 medium wet coats



CONVENTIONAL - GUN SET UP

1.2~1.4 Fluid tip 20~45 psi Air pressure 15~25 cm Spray distance 15~20 cm Fan size



HVLP - GUN SET UP

1.2~1.4 Fluid tip 20~30 psi Air pressure 10~15 cm Spray distance 10~15 cm Fan size



FLASH TIME @ 25°C

10 min between coats 30-min Clear coat



CURE TIMES @ 25°C

Dust Free: 10 min Air Dry: 20~30min



THEORETICAL COVERAGE

8~10 m² per litre



POT LIFE

Not Applicable



SPRAYING VISCOSITY

Ford 4 Cup: >20 sec



SAFETY

Always wear appropriate safety clothing, gloves & breathing apparatus



SDS

Observe all safety precautions in relation to this product's Material Safety Data Sheet



CLEAN UP

Clean equipment with Gun Wash, Reducer or Thinners 1 Year in cool, dry conditions

QUICK APPLICATION GUIDE:

- Prepare your base as you would most other substrates. For steel substrate use a white ground coat. Apply 2 medium wet. For plastic substrate see plastic procedure
- 2. Allow to flash off properly between coats.
- Allow to dry 30 minutes before applying DNA™ Clear Coat.

STORAGE

DETAILED APPLICATION GUIDE:

CLEANING



Thoroughly clean the surface using a wax and grease remover such as DNA™ Wax & Grease Remover and finish with DNA™ Prep Clean X™

SUBSTRATE



Primed and suitably prepared surface. Fluorescent Basecoats requires a white ground coat before application.

PREPARATION



Sand using P500-800 wet or dry. Clean with Prep Clean 'X' or wax and grease remover.

MIXING



Reduce 60%:40% (1.5 part to 1 part) with basecoat reducer

SPRAYING



Strain mixed paint into paint gun. Allow 10 minutes flash time between each coat. Fluorescent Basecoat should dull off and be dry to touch before next coat Apply 2 medium wet coats. Dry time varies with temperature.

CURING TIME @ 25°C



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

FINAL CLEAR COAT

Refer TDS for full Technical Data Specifications.



After Fluorescent Basecoat has flashed off; apply DNA™ Clear according to TDS. Maximum flash off time before clear coat application is 2 hours.

FLASH OFF



Allow 10 minutes between coats.

Important Information:

- Always check you have the latest Technical Data Sheet
- Always buy enough product to $\underline{\text{complete the entire job}}$ Products are for Professional Use Only

Warranty:

DNA will replace any faulty or defective goods.

You must always spray out a test panel and fully test prior to commencing any job to determine suitability, final finish and overall appearance. 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 for use by qualified professional painters and DNA will not accept liability as a result of any failure or lack of expertise on the part of the applicator, condition of substrates, lack of preparation, use of incompatible materials, equipment failure, accept liability as a result of any failure or fack of expertise of in epart of the applicator, continuous substates, lack of preparation, 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. DNA paints reserves the right to make changes to formulations and on rare occasions batches may have slight variations such as colour or tone, these are not covered by warranty. If any goods are defective, you must not proceed to the job. Stop work immediately and contact your distributor or DNA Paints and point out the defect. Any faulty goods must be returned at the customers expense to the distributor or DNA paints with a copy of the original invoice or other proof of purchase to obtain a replacement of the faulty product or a refund for the cost of the goods. The benefits provided to the consumer by the warranty are in addition to other rights and remedies available to the consumer under

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