

**Technical Data Sheet**

Date of issue 24/09/10
Revision Date 11/06/19
Version 1.8

Product Code **FC01-/SC01 -**
Product Name **Flat Clear/Satin Clear**

Flat Clear/Satin Clear™ are easy to use 2K clears in both full matt, and satin matt finish, that are applied just like a regular 2K clear coat. Thanks to DNA® you can have any flat or satin color you like! Simply apply over your DNA® basecoat of choice. You are no longer stuck with the choice of only a gloss clear coat. Flat Clear™ and Satin Clear™ are specifically designed to have a high level of resistance to scuffing, and maximum UV stability.

Always check that you have the latest TDS

**SURFACE PREP**

Surface must be chemically clean & dry.

**MIXING RATIO**

3:1 with FX Slow Hardener
Stir contents thoroughly

**NUMBER OF COATS**

2 full wet coats
60% spray overlap

**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

**FLASH TIME @ 25°C**

Allow to flash to matt finish between coats and prior to baking.

**CURE TIMES @ 25°C**

Dust Free: 15 min
Baking: 30min. @ 60°C

**THEORETICAL COVERAGE**

10~12 m² per litre

**POT LIFE**

1~ 2 hours

**SPRAYING VISCOSITY**

Ford 4 Cup: 24 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

**FILTER**

Thoroughly strain mixed paint as required

STORAGE

1 Year in cool, dry conditions

QUICK APPLICATION GUIDE:

1. Prepare your base as you would most other substrates.
2. Apply 2 full coats or until desired coverage has been achieved.
3. Allow to flash off properly between coats.
4. Allow 15min before baking for 30min @ 60°C

SUBSTRATE

For use over DNA® BaZecoats™, Candy Colors™ & other DNA® Special FX products as well as previously base coated substrates that are properly prepared, with the exception of thermoplastic acrylic lacquer and air dry enamel finishes. Surface must be chemically clean and dry.

DETAILED APPLICATION GUIDE:**CLEANING**

Clean and Degrease the surface using a wax and grease remover such as DNA® Wax & Grease Remover and wipe dry.

PREPARATION

If painting over existing 2K finish sand using P1200 wet or dry.
Clean with DNA® Prep Clean 'X'
Wipe with suitable Tack Cloth

MIXING

Stir Flat Clear before mixing.
3:1 Mixing ratio
3 parts Flat Clear
1 Part FX Slow Hardener
Stir well

FILTER

Thoroughly strain mixed material into spray gun.

**OFF @ 25°C**

Allow to flash to matt finish between coats and prior to baking.

SPRAYING

Apply with a 60% overlap 2 full wet coats or until desired coverage has been achieved.

CURING TIME @ 25°C

Dust Free: 55min

Air Dry (Touch) 2 hours

Baking @ 60°C 30min

Important Information:

- Always check you have the latest Technical Data Sheet
- Always buy enough product to 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, 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 the law.

DNA paints
5-7 Keith Campbell Court Scoresby Victoria 3179 Australia
61 3 9764 2088
[Contact us at](#)

Mandatory Text for the supply of goods: Our goods come with guarantees that cannot be excluded under Australia Consumer Law. You are entitled to a replacement or refund for any major failure and compensation for any 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 trademarks used herein are either trademarks or registered trademarks in Australia and/or other countries and owned or used under license by Vincent River Pty Ltd.
Copyright © 2005-2018 Vincent River Pty Ltd. All rights reserved.*