

# Product Data Sheet



**Product Name:**

71/LINE TRANSFORM

**Description:**

High quality air drying finish. Giving long exterior durability against weathering and chalk resistance. Excellent for vehicle cabs and transit vans. Can also be turned into a 2 pack product by adding 71/B hardener

Gives excellent gloss and weathering where long life is required. Wet edge time can be controlled by using either W219 to give a long wet edge or Solvent X for smaller areas. Can be masked and overcoated next day giving a fast turnaround of items.

Can be forced dried at 60°C for 30mins to give even faster turn round of items.

Can be made in all Std colours and matched if required. Any gloss level can be produced.

**Product Information:**

Colours	BS 381C, BS 4800, RAL, others on request
Pack Sizes	5 Litre, 20 Litres
Thinner	Solvent X
Theoretical Spreading Rate	10m <sup>2</sup> /l
Volume Solids	40%(+/-2%)
Dry Film Thickness (DFT)	40-50µm
Flash Point	Above 32°C

**Surface Preparation:**

**BARE SHEET METAL**

Degrease before application with H30  
Apply 72 line transform primer

**PHOSPHATED STEEL**

Degrease before application with H30  
Apply 72 line transform primer

**GALVANISED STEEL**

Pre treat with 84/1 Serene wash  
Apply 72 line transform primer

**ALUMINIUM**

Etch prime before application 26/3  
Apply 72 line transform primer

**PVC FOAM**

Apply directly to foam add approx 30% thinners before application.

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## Application:

Brush	Yes (May need W219 thinner)
Roller	Yes (May need W219 thinner)
Airless Spray	No
Conventional Spray	Yes - 10-20% thinners (30% for plastic)

## Drying Times:

Please note drying times are based on temperature at 20°C.

Surface Dry	30 Minutes
Hard Dry	Overnight

## Storage:

When stored unopened in a dry place at temperatures above 5°C, shelf life is 12 months from the date of manufacture. Once painting has been completed ensure as much product is removed as possible from the application tool and then clean immediately using an appropriate cleaning solvent. If there is any leftover paint, ensure that the tin is closed by replacing the lid firmly and securely and store in a safe place away from heat and flames. To avoid the risk of spillage, always store and transport in a secure upright position.

## Precautions:

Materials are both hazardous and flammable and therefore precaution measures should be taken and appropriate P.P.E worn in accordance with the Material Safety Data Sheets and regulations.

## Health & Safety:

Please view the product Health & Safety Sheet for information in relation to hazardous identification, first aid measures, fire fighting, accidental release, handling, exposure control, personal protective equipment (P.P.E), disposal and regulatory information.

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## Additional Info:

The above information should be used as a guide only and is not a guarantee or warranty. New Guard Holdings and our supply partners and manufacturers have provided this information in good faith and is to the best of our knowledge correct at the time of print. 'Guard' is a brand owned by New Guard Holdings, but this does not imply the manufacture of such product.

## Review:

Ref: 71 Line    Review Status:  
Last Update: June 2018  
All our documents are reviewed at least annually and in-line with legislation.

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New Guard Coatings Group

