



Technical data sheet

PROTECTION MADE EASY

Strato

Description and destination of the product

Strato is the ideal paint for road signalisation, also for the marking of store rooms, factory space lanes, parking, etc. Thanks to its special composition and structure, **Strato** is extremely suitable on alkaline surfaces and asphalt mixtures used for road constructions.

Strato resists perfectly to thinned acids, alkaline solutions, gasoline and water.

Type of binder

Modified vinyl chlorine resins and special plasticizers.

Type of pigment

Lead-free pigments.

Colour

Yellow and white and all colours from a base C using the tinting machine.

Gloss

Mat.

Technical data

- **Density:** 1.48 (\pm 0.05) g/cm³
- **Solids content:** 48 (\pm 3) in volume
68 (\pm 3) by weight
- **VOC (Cat A/I (<500 g/L):** < 460 g/L
- **Drying times:** dustdry : 5 minutes
tackfree : 15 minutes
dry : 1 hours
- **Theoretical yield:** 4 to 8 m²/L

The practical yield can largely be influenced by the roughness and porosity of the substrate, the applied layer thickness or the losses by airless application.

Surface preparation

The surface must be freed of all impurities with the appropriate means.

Use

Can be applied by brush, roller or sprayer (for example the spraying equipment used for road signals).

If necessary dilute with **Thinner 16**.

Clean the tools with **Thinner 16**.

Application conditions

The ambient temperature should be higher than 5°C and the relative humidity lower than 85 %. The temperature of the surface must be 3°C higher than dew point (avoid condensation).

Storage stability

Minimum 2 years in the original, unopened packing, stored in a dry environment at temperatures between -20°C and +40°C.

Safety measure

For detailed information about safety measures, personal protection and transport data of this product, we refer to the safety data sheet.

The last update of our technical data sheets is always available at our website: www.libertpaints.be

Disclaimer

The information given in this technical data sheet is only a general product description, based on our experiences and tests and therefore does not represent a specific practical case. Consequently Libert Paints doesn't guarantee the functionality or result and takes no responsibility in this respect.

We advise our clients to test the applicability of the product to the nature and the state of the surfaces and to carry out the necessary representative tests in case of doubt. Please contact our R&D department as the occasion arises.

Attention: our clients should verify whether the present technical data sheet hasn't been replaced by a more recent version.