

Linienmarkier-Spray

-Line-marking Spray -
Exterior and interior

General Description

Type of material:	Line-marking spray on acrylate base
Range of uses:	For permanent marking of lines and markings on bituminous surfaces (asphalt concrete), concrete surfaces (cement surfaces) such as streets, car parks, entrances etc. as well as for safety markings. In the case of forklift truck traffic, we recommend employing Jansen 2-Component Marking Paint.
Product properties:	The marking is fast-drying, with high coverage and extremely abrasion resistant. A special valve for ground applications ensures sharp edges. The product may be applied with 4-wheel OFF-ROAD and 2-wheel Jansen marking applicators, with marking gun. Marking aids for individual line widths are no longer required. This allows creation of sharp-edged lines without further aids.
Colour shades:	White, Yellow, Red, Green, Blue, Black
Packaging sizes:	aerosol can 750 ml

Technical Data

Binder base:	acrylate
Pigment-base:	organic and inorganic pigments
Density:	0,83-0,89 g/cm ³ depending on shade
Degree of gloss:	silk-matt to silk-gloss
Processing temperature:	for object and circulating air, preferably between + 10 °C and + 25°C
Drying:	(23 °C 60 % rel. air humidity) dust-dry: after ca. 10 minutes touch-dry: after 30 minutes through-dry: after 24 hours

Spreading rate: 750 ml sufficient at a spray width of 10 cm for ca. 50 m. In general, two spray applications will be sufficient to provide the necessary opacity. It is possible to insert two cans simultaneously in a four-wheeled marking machine.

Method of processing

Substrate Preparation: The substrate must be dry, clean and free of separating sub-stances (oil, grease, wax).
With coarse substrates and/or excessive soiling, the surfaces should be cleaned with a high-pressure cleaner.
For smooth surfaces, a cleaning with a broom is sufficient.

The preparation of the substrate and painting must be scientifically and technically state of the art. Please also take note of the current BFS data sheets and the VOB (German Construction Contract Procedures), Part C, DIN 18363 Painting and Coating work.

Application: Shake can ca. 3 minutes. Spray width max. 14 cm, depending on spray distance.
Only spray during dry weather conditions as well as in well-ventilated rooms. Strong winds can influence the result.
Before processing, adjust beam width on separate substrate (e.g. cardboard).
For cleaning the nozzle, stand the can upright and spray until the nozzle is free.
To improve the durability and visibility, Jansen Reflective Glass Beads can be scattered into the fresh coating layer.

Before processing, carry out trial coating.

If several containers are used to apply the final coat, ensure batch uniformity.

Cleansing of tools: With Jansen SR-Plus (aerosol can cleaner), as required

Storage: cool, dry and frost-free. Store aerosol can in standing position.

VOC-Value: This agent is not subject to any VOC category.

Identification Marking: Please take note of our updated Safety Data Sheet available on the Internet at www.jansen.de

The technical information was compiled in accordance with the latest state of the art. An obligation for the general validity of the individual recommendations cannot, however, be accepted as the application and processing methods do not lie within our influence and the varying states of the substrates each require a decision as to the method of working suitable for workman and trade. The recommendations do not release the customer from the task of accepting responsibility for checking the products of the supplier company as to their suitability for the foreseen use. Applicable are the "General Terms and Conditions of Delivery and Payment in the Paint Industry" in the recommendation approved by the Federal Cartel Office (Bundeskartellamt) on 01. January 2018. On publication of this data sheet, all previous data sheets for this product become invalid.

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