

# Straßenmarkierungsfarbe

- Traffic Paint -

**for exterior**

**BAST Test number for white: 2012 1DS 01.13**

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## General Description

Type of material:	low in solvents, free of aromatic compounds, one-component high-solid paint.
Range of uses:	street marking on bituminous surfaces (mastic asphalt, asphalt concrete), concrete paving (cement concrete) such as streets, car parks, entrances etc.
Product properties:	the coating is fast-drying, clearly visible and with good body. For highly stressed surfaces (heavy goods vehicles or fork-lift trucks) we recommend the use of our Jansen 2-Component Marking Paint. For interior markings, we recommend Jansen Sprint-Line or Jansen 2-Component Marking Paint.
Colour shades:	White, Traffic yellow ca. RAL 1023, Red ca. RAL 3020 , Blue ca. RAL 5017, Black
Packaging sizes:	White: 750 ml, 2,5 l, 5 l and 15 kg net also available in 40 kg disposable hobbock (on request) Coloured: 750 ml, 2,5 l (Traffic yellow also available in 15 kg)

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## Technical Data

Binder base:	acrylate
Pigment-base:	titanium dioxide and light-fast colour pigments
Density:	1,500 – 1,600 g/cm <sup>3</sup> depending on shade
Degree of gloss:	matt
Viscosity:	thixotropic, ready for use
Thinner:	use only Special Thinner 9560
Processing temperature:	ambient temperature: minimum +5 °C surface temperature: +5 °C to +45 °C

Drying:	(23 °C 60 % rel. air humidity) Passable: after ca. 30 minutes In part, considerable deviations during cooler weather, with cold ground, bad ventilation or higher coating thicknesses. Release lanes for traffic only after a complete through-drying.
Spreading rate:	3 – 4 m <sup>2</sup> / l per coat

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**Method of processing**

Substrate Preparation: The substrate must be portative, dry, clean and free of separating substances (oil, grease, wax). Caution: In the case of epoxy resin coatings or other sealing coats, coat with Jansen 2-Component Marking Paint. (create a test field) In the case of new bituminous surfaces, or new concrete surfaces, no warranty (carry out a sample to check adhesion).

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: Stir well before use!  
In order to achieve a high dry film thickness, where possible do not or only slightly dilute. On bituminous surfaces, always coat or roll swiftly and thickly so that the bitumen-tar content does not mark off brown through the coating.  
In order to ensure a better adhesion with concrete and concrete paving, the first coat should be diluted with 10% Jansen Special Thinner 9560. Jansen Traffic Paint should be applied with a wet film thickness of 300 µ. The BAST approval for the white Traffic Paint is only valid together with Jansen Reflective Glass Beads. With the other shades, the scattering of Jansen Reflective Glass Beads can improve the durability and visibility.

**Before processing, carry out trial coating.**

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

Methods of application: brush: brush with natural bristles  
roller: use solvent-tolerant roller  
spray: use a coarse nozzle (ca. 2,5 mm nozzle opening).

Cleansing of tools: immediately with Special Thinner 9560

Storage: in frost-free, not overheated rooms and in closed original packaging. Protect against direct sunlight and frost!

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](http://www.jansen.de)

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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 1. January 2018. On publication of this data sheet, all previous data sheets for this product become invalid.

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**P.A. Jansen GmbH u. Co., KG / Hochstadenstraße 22 / D-53474 Ahrweiler**  
**Tel +49 2641 3897-0 / Telefax +49 2641 3897-28**