

Deckshield Linemarker QD

Product sheet

Product description

Deckshield Linemarker QD is a one-component, solvent-based, high build line marking paint for the Deckshield system.

Uses

Used as part of the Deckshield system and in multi-storey car parks to differentiate parking bays and roadways and all other surfaces that require demarcation.

Environment & Health

Deckshield Linemarker QD contains solvent, ensure adequate ventilation and/or extraction. Follow the appropriate Occupational Health and Safety guidelines applicable to the location where the application is undertaken.

For more information, please refer to the safety data sheet.

Ratio of components

Deckshield Linemarker QD is a one component product.

Application temperature

The recommended substrate temperature is 10 - 25°C, but no less than 5°C. The temperature of the substrate should exceed the "dew point" by 3°C during application and hardening. Temperatures should not fall below 5°C in the 24hrs after application.

Application

The product is applied with a roller. Lines can be marked up either by using tape and/or by rolling along the area with a guide disk or straight edge. If using the latter, it is important that the hairs on the outer edges of the roller are burned off (removed) in order to achieve a clean line edge. To reduce contamination in the line, Deckshield Linemarker QD can be covered with a topcoat of Flowseal PU Gloss.

Consumption of Materials

Approx. 0.3 kg/m².

Line width (mm) Linear metres/kg

50	33.3
100	16.7
200	8.3

Curing time (at 20°C)

Touch dry	20 minutes.
Hard dry	4 hours.
Overcoating time	4 hours minimum.

Ambient humidity must be between 30 and 80% RH during application and cure. Do not cover or wash within the first 24 hours of curing.

Colours

White 050 Yellow 355

Solids content

Approx. 44 % (by volume)

Finish

Matt

Density

Approx. 1.48 kg/l White, approx 1.35 kg/l Yellow.

Storage

12 months in unopened pack. Storage temperature between 5°C and 30°C.

Protect from weather and moisture / contaminant ingress.

Packaging

The product is delivered in the following packs.

Unit 25 kg

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