

vebrodeck MMA Linemarker

vebrodeck MMA Linemarker is a 2-component (including catalyst) medium viscosity methyl-methacrylate based, high build line marking paint for **vebrodeck MMA** deck coating systems as well as suitable concrete or cementitious screed substrates.

Used as part of the **vebrodeck MMA** systems to differentiate parking bays and roadways and all other surfaces (including concrete or cementitious) that require demarcation.

Substrate Preparation

By enclosed vacuum assisted captive shot blasting, or suitable open textured diamond grinding. Finish edges with hand tools to the same standard. Remove all residues to leave a dry and dust free open textured substrate.

Application Instructions

vebrodeck MMA Linemarker must be applied to clean, dry, freshly applied **vebrodeck MMA Topcoat** (**vebrodeck MMA ID** or **ED** system) within 24 hours. If this time is exceeded, wipe the surface with **vebrodeck Cleaner** to reactivate and apply **vebrodeck MMA Linemarker** within 1 hour.

After the required amount of **vebrodeck MMA Catalyst** has been added the material can be applied to tape lines with brush or roller at 0.50–0.60 kg/m² (total, applied in 1 or 2 layers). Good quality lining tape must be used to reduce resin creep at the edges.

Notes

vebrodeck MMA Linemarker may reduce the surface profile of the **vebrodeck MMA** system. If required, the slip resistance can be increased by scattering glass beads (silane treated for unsaturated polyester / MMA approximately 0.30–0.80 mm sizing) into the surface. However, this is usually done for external applications only.

Cleaning & Maintenance

For the long-term maintenance of the properties of polymer flooring materials, a regular cleaning and care programme is recommended.

Liquid Mixture

Consumption

0.15 kg/m at 0.5 mm (thickness) and 200.0 mm (width)

0.08 kg/m at 0.5 mm (thickness) and 100.0 mm (width)

0.04 kg/m at 0.5 mm (thickness) and 50.0 mm (width)

Film Thickness

0.50 mm

Application Temperature

0 – 30°C

(recommended 10 – 25°C)

(min 3°C above dew point)

Packaging (Unit Sizes)

25.0 kg

Colour

See **vebrodeck MMA**

Linemarker system data sheet

Shelf Life

6 months in closed original container

Storage

Dry conditions 5 – 30°C, avoid direct sunlight, protect from frost. Flash point 10°C.

Working Time

Approximately 15 minutes at 20°C

Foot Traffic

40 mins at 20°C

Overcoating Window

1 hour minimum, 24 hours maximum at 20°C

The typical physical properties given above are derived from testing in a controlled laboratory environment at 20°C. Results derived from testing field applied samples may vary dependent upon site conditions.

Further Information

Information relating to the safe handling of this product can be found in the Material Safety Data Sheet. Local regulations concerning the safe handling of epoxy resin based coating materials must be observed. Suitable protective clothing including suitable eye protection must be worn at all times.

All consumptions listed are for recommendation purposes only. Detailed application instructions and system build-up advice can be provided on request through our Technical Services team.

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Vebro Polymers' systems and products are guaranteed against defective material and manufacture and are sold subject to its standard Terms and Conditions of Sale, copies of which can be obtained on request. For more information, please refer to individual product data sheets or contact our Technical Services team.

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