

vebrodeck MMA ID

A fast-cure, methyl-methacrylate decking system designed for use on driveways and parking bays of intermediate level multi-storey parking decks.

why choose vebrodeck MMA ID?



Achieves DIN V 18026, class OS8



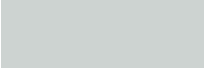







Available in a wide range of colours to regulate vehicle and pedestrian movement

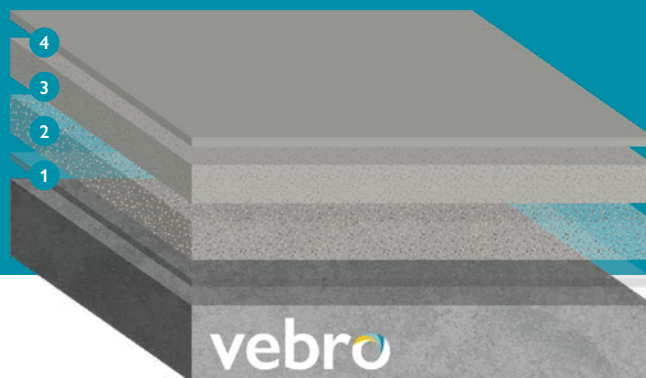


Protects against oils, fuels and de-icing salts



Excellent slip resistance profile

		
Light Grey (RAL 7035)	Silver Grey (RAL 7001)	Slate Grey (RAL 7015)
		
Ivory (RAL 1014)	Light Blue (RAL 5012)	Traffic Blue (RAL 5017)
		
Coral Red (RAL 3016)	Emerald Green (RAL 6001)	



system design & typical properties

1 Primer	vebrodeck MMA Damp Primer	0.30 – 0.35 kg/m ²
2 Scatter	vebro Natural Quartz	1.00 kg/m ²
3 Bodycoat	vebrodeck MMA Bodycoat with vebro Natural Quartz	1.30 – 1.40 kg/m ² 2.00 kg/m ²
4 Topcoat	vebrodeck MMA Topcoat	0.65 – 0.70 kg/m ²
Catalyst	vebro MMA Catalyst	2% (on binder weight is recommended)

Thickness	2.0 mm
Speed of Cure (at 25°C)	Light Foot Traffic – 45 minutes Full Chemical Cure – 90 minutes
Abrasion Resistance	AR1 / Heavy Duty
Impact Resistance EN ISO 6772-2	Class II ≥10 Nm
Chemical Resistance	Resistant to a wide range of chemicals.
Adhesion EN 1542	>1.5 N/mm ²
Fire Resistance EN ISO 13501	E _{fl}
Water Vapour Permeability EN ISO 7783-2	Class II
Slip Resistance DIN 51130	R11 to R13
Temperature Resistance	-20°C – 60°C (>80°C intermittent)

For a full technical profile, please refer to the data sheet for each product in the system design.

contact the vebro team

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Please note, the applied colours may differ from the examples shown. 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. The slip resistance figures given above are affected by application techniques and prevailing site conditions. Slip resistance can reduce over time due to poor maintenance, general wear or surface contaminants. Good housekeeping practices should be observed.

