

vebrores EP Mortar

High-strength, trowel-applied epoxy resin mortar designed to dissipate moisture pressure and for permanent repairs to concrete surfaces prior to the installation of polymer flooring systems.

why choose vebrores EP Mortar?

- High strength for permanent repairs
- Dissipates rising moisture
- Easily applied with a trowel

system design & typical properties

1	Primer	**vebro** EP Primer	0.25 kg/m²
2	Mortar	**vebro** EP Mortar	10.00 kg/m²
3	Grout	**vebro** EP WB Primer	0.40 kg/m²

Thickness	5.0 – 50.0 mm
Finish	Natural
Compressive Strength *DIN EN 196 / ASTM C 109*	> 80 N/mm²
Adhesive Strength *DIN ISO 4624*	> 2.5 N/mm²
Flexural Strength *DIN EN 196 / ASTM C 109*	> 20 N/mm²
Chemical Resistance	Resistant to a very wide range of chemicals. For a full chemical resistance breakdown, contact our Technical Services team.
Speed of Cure (at 25°C)	Light Foot Traffic – 24 hours Full Chemical Cure – 7 days

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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Epoxy materials may exhibit a yellowing effect over time resulting from thermal, UV or chemical exposure. 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.

*Customer Services †General Enquiries

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