

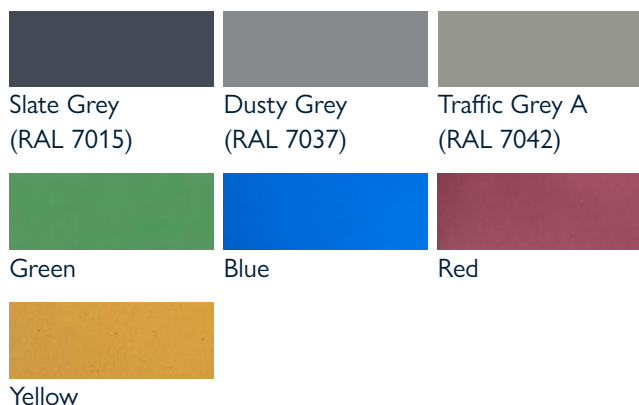
vebrocrete Industrial (Gloss / Satin)



Medium duty PU concrete with UV resistant, gloss or satin sealer for industrial applications.

why choose **vebro**crete Industrial?

- Temperature resistance up to 70°C
- Excellent resistance to corrosive agents & aggressive cleaning solvents
- Excellent cleanability & seamless hygienic finish
- Excellent UV stability



system design & typical properties

1 Primer	vebrocrete PU MF (pf) (unpigmented)	1.90 kg/m ²
2 Body Coat	vebrocrete PU MF (pf)	5.70 kg/m ²
3 Coating	vebro PU UV Seal (Gloss) or vebro PU UV Seal (Satin)	1st coat: 0.12 kg/m ² 2nd coat: 0.12 kg/m ²

Thickness	4.0 mm
FeRFA Type <small>BS 8204-6</small>	Type 7
Temperature Resistance	0 – 70°C
Fire Resistance <small>EN 1350-1</small>	B _f S1
Co-efficient of Thermal Expansion <small>ASTM C531</small>	$5.8 \times 10^{-5} / ^\circ\text{C}$
Slip Resistance <small>TRLL Pendulum Slip Test / DIN 51130</small>	Dry >70, Wet >21 / R9
Abrasion Resistance <small>EN 13892-4 / BS 8204-2</small>	AR 0.5 / Special Class
Shore D Hardness	80 after 28 days
Compressive Strength <small>EN 196-1 / ASTM C109</small>	50 N/mm ²
Speed of Cure (at 20°C)	Light Foot Traffic – 12 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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22/09/25. Please note, the applied colours may differ from the examples shown. **vebro**crete systems may exhibit a yellowing effect over time resulting from thermal, UV or chemical exposure. This will be more pronounced on light grey or blue shades. *Colours marked with an asterisk will incur an additional supplement. 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.

*Vebro Polymers is represented by A&I Coatings in Australia: 7 Lackey Rd, Moss Vale NSW 2577, Australia

