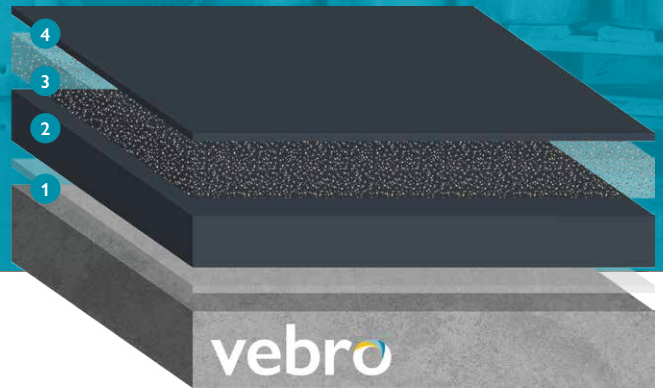


vebrocrete SR



Easily-applied, multi-layer PU concrete for wet areas where slip resistance is critical. Typically chosen for food and beverage processing, kitchens, bars, workshops and areas subject to heavy industrial traffic.

why choose vebrocrete SR?



High temperature resistance up to 90°C



Excellent resistance to corrosive foodstuffs & aggressive cleaning solvents



Excellent cleanability & seamless hygienic finish



Food-safe; solvent-free, odourless, non-tainting & non-dusting



Complies with HACCP food safety management guidelines



Slate Grey
(RAL 7015)



Dusty Grey
(RAL 7037)



Traffic Grey A
(RAL 7042)



Green



Blue



Red

system design & typical properties

1	Primer	vebrocrete PU Primer	0.50 kg/m ² (for porous substrates only)
2	Body Coat	vebrocrete PU MF	7.60 kg/m ²
3	Scatter	vebro 30 – 60 / 18 – 40 / 16 – 30 Sand	3.50 kg/m ²
4	Topping	vebrocrete PU Coating	0.60 kg/m ²

Thickness	5.0 – 6.0 mm
FeRFA Type BS 8204-6	Type 8
Temperature Resistance	-15 – 90°C at 4.0 mm
Fire Resistance EN 1350-1	B _s S1
Co-efficient of Thermal Expansion ASTM C531	5.8 × 10 ⁻⁵ / °C
Slip Resistance AS 4586-2013	P3–P5 dependant on aggregate scatter
Abrasion Resistance EN 13892-4 / BS 8204-2	AR 0.5 / Special Class
Shore D Hardness	80 after 28 days
Compressive Strength EN 196-1 / ASTM C109	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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06/09/24. Please note, the applied colours may differ from the examples shown. vebrocrete 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

