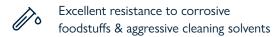


A heavy-duty, rake and trowel applied polyurethane concrete flooring system designed for the most arduous of service criteria.

why choose **vebro**crete RT (pf)?

High temperature resistance up to 120°C – can be steam cleaned



Excellent cleanability & seamless hygienic finish

Positively textured to enhance slip resistance

Free from phthalates and other LBC Red List 'worst-in-class' materials





system design & typical properties

1	Primer (Optional)	vebro crete PU Primer (pf)	0.50 kg/m²
2	Topping	vebrocrete PU RT (pf)	12.00 kg/m² at 6.0 mm 18.00 kg/m² at 9.0 mm

Thickness	6.0 – 9.0 mm
FeRFA Type BS 8204-6	Туре 8
Temperature Resistance	-25 – 100°C at 6.0 mm -45 – 120°C at 9.0 mm
Fire Resistance EN 1350-1	B _{fl} S1
Co-efficient of Thermal Expansion ASTM C531	5.8 × 10 ⁻⁵ / °C
Slip Resistance DIN 51130	R10
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	58 N/mm²
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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Please note, the applied colours may differ from the examples shown. **vebroc**rete 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 light presistance 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 29/04/2