

# vebroflex Comfort VA

A seamless, flexible, PU comfort resin wall coating system with a pigmented UV seal coat.

## why choose vebroflex Comfort VA?



Creates a seamless floor-to-wall finish



Absorbs impact sound by up to 5 dB



Reduces heat loss in multi-occupancy spaces



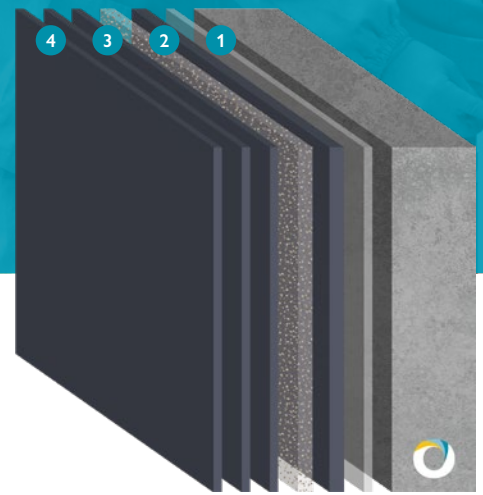
Excellent cleanability and seamless hygienic finish



Available in special colours & patterns



AgBB certified as low emissions



## system design & typical properties

1	<b>Primer</b>	vebro EP WB Primer	0.25 kg/m <sup>2</sup>
2	<b>Levelling</b>	vebro PU VA with vebro Natural Quartz (Optional)	0.8 – 1.0 kg/m <sup>2</sup> 0.08 – 0.1 kg/m <sup>2</sup>
3	<b>Fine Levelling</b>	vebro PU VA (Optional)	0.3 – 0.5 kg/m <sup>2</sup>
4	<b>Sealer</b>	vebroflex PU UV WB Seal (Matt)	1st coat: 0.11 kg/m <sup>2</sup> 2nd coat: 0.11 kg/m <sup>2</sup>

<b>Thickness</b>	0.3 – 1.5 mm
<b>Tensile Strength<sup>†</sup></b> DIN 53504	approx. 7 N/mm <sup>2</sup>
<b>Elongation at Break<sup>†</sup></b> DIN 53504	approx. 90%
<b>Shore Hardness</b> EN ISO 868	Shore A 80 (after 28 days)
<b>Classification</b> EN 685	Private Buildings: 23 Public Buildings: 34
<b>Impact Sound Absorption</b> DIN 4109	Up to 5 dB
<b>Wear Resistance</b> (Taber Abrader) EN ISO 5470-1 / ASTM D 1044	≤ 40 mg
<b>Impact Strength</b> EN 13813	≥ 4 Nm (IR4)
<b>Fire Resistance</b> EN 13501-1	B <sub>f</sub> -S1
<b>Adhesive Strength</b> DIN ISO 4624	> 1.5 N/mm <sup>2</sup>

## contact the vebro team

w: [vebropolymers.com](http://vebropolymers.com) | e: [hello@vebropolymers.com](mailto:hello@vebropolymers.com) | t: +44 (0) 1618 738 396

Please note, the applied colours may differ from the examples shown. \*Colours marked with an asterisk will incur an additional supplement. †Test results relate to vebroflex PU UV WB Seal. 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. For a full technical profile, please refer to the data sheet for each product in the system design.

