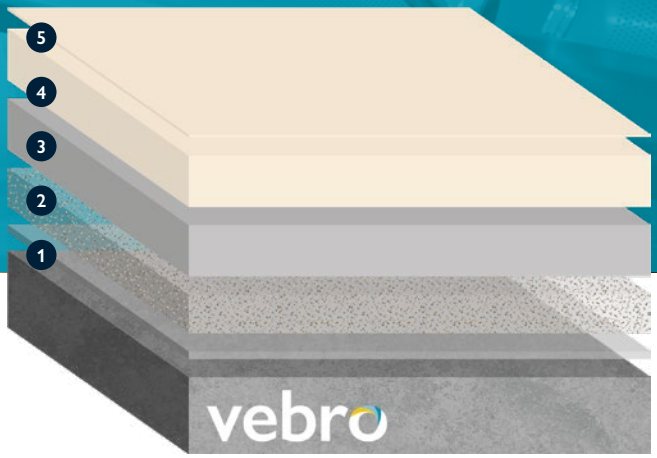
vebroflex Bounce UV Plus



A seamless, flexible, PU comfort resin system with a UV seal coat and PU liquid membrane.

why choose **vebro**flex Bounce UV Plus?

- Cushioning effect provides high levels of comfort
- Absorbs impact sound by up to 9 dB†
- Reduces heat loss in multi-occupancy spaces
- Excellent cleanability and seamless hygienic finish
- Available in special colours & patterns
- AgBB certified as low emissions
- Abrasion resistant, suitable for chair castors
- Suitable for use with underfloor heating

Light Grey *(RAL 7035)*	Agate Grey *(RAL 7038)*	Dusty Grey *(RAL 7037)*	Concrete Grey *(RAL 7023)*	Graphite Grey *(RAL 7024)*
Black Grey *(RAL 7021)*	Traffic Black *(RAL 9017)*	Oyster White *(RAL 1013)*	Beige *(RAL 1001)*	Brown Beige *(RAL 1011)*
Signal Yellow *(RAL 1003)**	Yellow Orange *(RAL 2000)**	Light Pink *(RAL 3015)**	Capri Blue *(RAL 5019)**	Pastel Green *(RAL 6019)**

system design & **typical properties**

1	**Primer**	**vebro** EP Primer**	0.40 kg/m²
2	**Broadcast**	**vebro** Natural Quartz *0.3 – 0.8 mm*	0.50 kg/m²
3	**Membrane**	**vebro**flex PU Liquid Membrane	2.00 kg/m²
4	**Coating**	**vebro**flex PU SL UV Plus	2.00 kg/m²
5	**Sealer**	**vebro**flex PU UV WB Seal (Matt) or (Clear Matt)	0.11 kg/m²

Thickness	3.5 mm
FeRFA Type *BS 8204-6*	Type 5
Tensile Strength *DIN 53504*	approx. 9 N/mm²
Elongation at Break *DIN 53504*	approx. 60%
Tear Resistance *DIN 53515*	approx. 12 N/mm²
Shore Hardness *EN ISO 868*	Shore A 80 (after 28 days)
Classification *EN 685*	Private Buildings: 23 Public Buildings: 34
Impact Sound Absorption *DIN 4109*	Up to 9 dB†
Wear Resistance (Taber Abrader) *EN ISO 5470-1 / ASTM D 1044*	≤ 80 mg
Impact Strength *EN 13813*	≥ 4 Nm (IR4)
Slip Resistance *BGR 181 / DIN 51130 / EN 13036-4*	Class R9 (Wet) >40 (Dry)
Fire Resistance *EN 13501-1*	B_{fl}-S1

contact the **vebro** team

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low emissions AgBB

Please note, the applied colours may differ from the examples shown. *Colours marked with an asterisk will incur an additional supplement. ****vebro*** EP DPM is available for instances where the substrate moisture content is >75% RH. †Impact sound transfer can be further reduced by increasing the thickness of ***vebro***flex PU Liquid Membrane. 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.

FeRFA MADE IN BRITAIN UKCA CE

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