vebroflex Bounce UV

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

why choose vebroflex Bounce UV?

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)

system design & typical properties

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

Thickness	3.5 mm	
FeRFA Type BS 8204-6	Type 5	
Tensile Strength DIN 53504	approx. 9 N/mm ²	
Elongation at Break DIN 53504	approx. 200%	
Tear Resistance DIN 53515	approx. 15 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 _{ff} -S1	

contact the **vebro** team

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