



Logitex Ultimate 55

The IVC Commercial collection Logitex Ultimate 55 is an acoustic multi-layered vinyl floorcovering with textile backing (EN 650). Designed and manufactured in Belgium. Available in 2 and 4 m width.

Logitex Ultimate 55 has a total thickness of 3,20 mm and has a 0,55 mm transparent wear layer. The product construction consists of multiple layers, laminated by high pressure. The HyperGuard+ surface treatment gives a matt finish and protects the floor against stains and scratches. Due to the textile backing and new construction, Logitex Ultimate 55 reaches an acoustic insulation of 19 dB. Logitex Ultimate 55 requires a semi-loose lay installation who requires less preparation and no glue. Logitex Ultimate 55 cuts down on the cost and time of installation. It's also a semi-loose lay solution for asbest covering and better sustainability.

This product is suited for commercial use with a level of use of 33 – 42 (ISO 10874). The collection consists out of 22 references, 11 woods and 11 colours and structures.

Logitex Ultimate 55 is 100% recyclable even after installation. All production waste is recycled in our factories and in other cases everything can be recycled via our Recover program

The manufacturing of Logitex Ultimate 55 makes use of renewable energy. Through Life Cycle Assessment (LCA) the Environmental Profile Declarations (EPD) for the entire life cycle of IVC Commercial floors are defined. An externally licensed assessment agency calculated the products' contributions to BREEAM, LEED, WELL, DGNB and Greenstar. The product contributes positively to environmentally accredited buildings and projects. The manufacture of floors releases low concentrations of VOCs (volatile organic compounds). Thanks to end-of-pipe technology and a vigilant testing and monitoring programme, the strictest European regulations and anti-pollution laws are met.

Thickness	EN-ISO 24346	3,20 mm
Thickness wear layer	EN-ISO 24340	0,55 mm
Residential use	EN-ISO 10874	23
Commercial use	EN-ISO 10874	33
Total weight	EN-ISO 23997	2124 g/m ²
Width	EN-ISO 24341	2--4 m
Dimensional stability	EN-ISO 23999	≤ 0,10%
Inflammability	EN 13501	Cfl-S1
Acoustic insulation Δ Lw	EN-ISO 717-2	19 dB
Slip resistance	EN 16165	R11
Slip resistance	EN 13893	DS
Residual indentation	EN-ISO 24343-1	Norm: ≤ 0,20 mm
Castor chair resistance	EN-ISO 4918	Type W
Static electrical propensity	EN 1815	≤ 2 kV (antistatic)
Heat insulation	EN 12667	0,0126 m ² .K/W
Resistance to chemicals	EN-ISO 26987	Very good
Light fastness	EN-ISO 105B02	6



COMMERCIAL

Underfloor heating	EN 12524	Suitable
Hot welding		Available
Cold welding		Suitable