



Solidbase

HIGH-DENSITY UNDERLAYS

With its new Solidbase range, Estillon offers a collection of high-density (CS3 class > 400kpa) underlays. The entire range satisfies the most stringent EPLF and MMFA requirements. Designed for use in both homes and projects, in combination with PVC, PVC-click, laminate and parquet floors. The Solidbase range consists of 3 underlays – Solidbase SK 1.8mm, Solidbase 2mm and Solidbase AS 1.6mm. Each one with unique characteristics and thicknesses. So there's exactly the right underlay for every type of flooring.



- Good noise reduction
- High level of pressure-resistance
- High level of insulation against contact noises
- Reduces walking noise
- Ideal for radiant floor heating, with extremely low heat resistance
- Fire-retardant Bfl-S1



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Specifications Solidbase range

	Solidbase	Solidbase SK	Solidbase AS
Thickness	2mm	1.8mm	1.6mm
Dimensions	8x1 m = +/-8m2	6.5x1 m = +/-6.5m2	8.5x1 m = +/-8.5m2
Weight	1560 gr/m2	1450 gr/m2	1600 gr/m2
Density	780 kg/m3	905 kg/m3	1000 kg/m3
Material	PU / mineral compound+Alu moisture barrier	PU/Mineral compound+Anti-slip	PU/Mineral compound+Anti-slip
Punctual conformity	Class PC1-1 ≥ mm < 2	Class PC1-1 ≥ mm < 2	Class PC1-1 ≥ mm < 2
Compressive strenght	Class CS2 - CS > 250kPa	Class CS3 - CS > 400kPa	Class CS3 - CS > 400kPa
Weelchair test	Passed	Passed	Passed
Impact souns reduction	ΔLw=18dB	ΔLw=17dB	ΔLw=17dB
Fire retardency	Bfl-S1	Bfl-S1	Bfl-S1