

Opti-Step™ 3000

PRODUCT SPECIFICATION SHEET

FLOORING UNDERLAYMENT FOR LVT – VINYL CLICK FLOORING

CS	CC	R	SD	IS	RLB	EMISSION VALUE
						
>55 Kpa	>10Kpa	< 0,03 m²K/W	>20 m	20 dB	2000 mm	

Physical Properties	Test Method	Unit	Value	Tolerances
Total Nominal Density	ISO 845	Kg/m³	120	± 15%
Area Weight (AW)	EN 1923	gr/m²	150	± 15%
Thickness (D)	EN 823 + A.3.1	mm	1,2	- 0,2mm + 0,3mm
Length (L)	EN 822 + A.3.3	m	15	± 3%
Width (W)	EN 822 + A.3.3	mm	1100	-1%,+3%
Compression Strength (CS)	EN826 + A.3.7.	Kpa	>55	-
Compressive Creep (CC)	EN 1606 + A.3.8.	Kpa	>10	-
Thermal Resistance (R)	EN 12667	m²K/W	<0,03*	-
Moisture Resistance (SD)	EN 12086, Method A	m	>20	-
Impact Sound reduction (IS)	EN ISO 10140-3EN ISO 717-2	ΔLw in dB	20	-
Impact Resistance (RLB)	EN 13329	mm	2000	-
Emission of Formaldehyde	EN ISO 16000-9		Class A+	-
Emission of VOC	EN ISO 16000-9		Class A+	-
Ageing Resistance	SP 0414/ISO 1798	Years	50	-

* Estimated value

NOTICE: The data presented for this product is for unfabricated polyethylene foam product. While values shown are typical of this product, they should not be construed as specification limits. Sealed Air makes no warranties, express or implied, including without limitation, warranties of merchantability or fitness for a particular purpose, with respect to any product, information or recommendations referred to herein, and shall not be liable for any loss or damage, directly or indirectly, related to such product, information or recommendations or for consequential or incidental damages. User should test each application to determine suitability of the product for the intended use.