

PRODUCT SPECIFICATION SHEET PE FOAM FLOOR UNDERLAYMENT

CFC AND HCFC FREE. RECYCLABLE MATERIAL

Physical Properties	Test Method*	Unit	Value	Tolerances
Thickness (T) Foam	EN16354	mm	2	± 15%
Nominal Density (D)	EN16354	Kg/m3	120	± 15%
Length	EN16354	m	-	-0% +5%
Width	EN16354	mm	-	-1% +2.5%
Impact sound reduction (IS)	EN16354	db	21	-
Static Load (CS)	EN16354	Kpa	≥60	-
Compressive creep (CC)	EN16354	Kpa	≥10	-
Thermal resistance (m2 K/W)	EN16354	m² K/W	0.038	-
Punctual Conformability (PC)	EN16354	mm	≥ 1.3	-
Water absorption foam (WA)	EN16354	Vol%	<1	-
Reaction to fire (RTF)	EN16354	Class	Efl	-
Working Temperature	EN16354	°C	-60 +80	-

(*) Internal tests

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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.



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