

Use the links below to access the latest EPDs for Knauf Insulation's range of products.














Environmental Product Declarations (EPDs) are a Type III environmental declaration, compliant with the ISO 14025:2018 standard. They transparently report objective, comparable, and third-party verified data about products and services' environmental performances using a full Life Cycle Assessment (LCA).

Due to verification requirements, some EPDs may include multiple products. If the product you are interested in is not currently listed, please contact us. We can advise when the EPD will be published or assist you in calculating the associated environmental impacts of your selected products using internal data.

Brand	Product SKU	Product/Application	R-Value (m ² K/W)	Thickness (mm)	Width (mm)	Length (mm)	Embodied Carbon* (kg CO ₂ eq/m ²)	EPD Registration No.	EPD Download Link
Earthwool®	731840	Ceiling Batt	3.5	175	430	1160	2.16	EPD-IES-0002500:001	
	731838	Ceiling Batt	3.5	175	580	1160	2.16	EPD-IES-0002500:001	
	731832	Ceiling Batt	4.0	195	430	1160	2.41	EPD-IES-0014290	
	731830	Ceiling Batt	4.0	195	580	1160	2.41	EPD-IES-0014290	
	838378	Ceiling Batt	5.0	230	430	1160	3.14	EPD-IES-0002501:001	
	840408	Ceiling Batt	5.0	230	580	1160	3.14	EPD-IES-0002501:001	
	2437545	Ceiling Batt	6.0	275	430	1160	3.88	EPD-IES-0002501:001	
	760108	Ceiling Batt	6.0	275	580	1160	3.88	EPD-IES-0002501:001	
	840410	Ceiling Batt	8.0	350	460	1160	5.44	EPD-IES-0002511	
	840412	Ceiling Batt	8.0	350	620	1160	5.44	EPD-IES-0002511	
	683634	Wall Batt HD	2.0	75	430	1160	2.06	EPD-IES-0002601:001	
	776380	Wall Batt HD	2.0	75	580	1160	2.06	EPD-IES-0002601:001	
	2437532	SoundShield HD Wall Batt	2.5	90	430	1160	2.91	EPD-IES-0015885	
	760109	SoundShield HD Wall Batt	2.5	90	580	1160	2.91	EPD-IES-0015885	
	683664	SoundShield Plus SHD Wall Batt	4.0	140	580	1160	5.21	EPD-IES-0015886	
683675	SoundShield Plus SHD Wall Batt	4.0	140	430	1160	5.21	EPD-IES-0015886		






*The embodied carbon figure shown represents emissions from LCA stages A,B & C. For embodied carbon calculations of different LCA stages either visit our EPD or contact us for support.

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Brand	Product SKU	Product/Application	R-Value (m ² K/W)	Thickness (mm)	Width (mm)	Length (mm)	Embodied Carbon* (kg CO ₂ eq/m ²)	EPD Registration No.	EPD Download Link
Knauf Insulation	683640	Roof Blanket	1.3	55	1200	30000	1.08	EPD-IES-0014305	
	683659	Roof Blanket	1.8	75	1200	23000	1.44	EPD-IES-0014305	
	683661	Roof Blanket	2.5	105	1200	16500	1.96	EPD-IES-0014305	
	683662	Roof Blanket	3.0	120	1200	14500	2.44	EPD-IES-0014565	
	683643	Roof Blanket	3.2	130	1200	13500	2.50	EPD-IES-0014565	
	723800	Roof Blanket	3.6	145	1200	10000	2.85	EPD-IES-0014565	
	683720	Roof Blanket	3.7	130	1200	6500	4.35	EPD-IES-0015889	
	795230	Ceiling Batt	3.0	145	430	1160	1.82	EPD-IES-0014290	
	795231	Ceiling Batt	3.0	145	580	1160	1.82	EPD-IES-0014290	
	795232	Ceiling Batt	3.5	175	430	1160	2.17	EPD-IES-0002500:001	
	795233	Ceiling Batt	3.5	175	580	1160	2.17	EPD-IES-0002500:001	
	795222	Ceiling Batt	4.1	210	430	1160	2.62	EPD-IES-0012823:002 (S-P-12823)	
	795223	Ceiling Batt	4.1	210	580	1160	2.62	EPD-IES-0012823:002 (S-P-12823)	
	795224	Ceiling Batt	5.0	230	430	1160	3.14	EPD-IES-0002501:001	
	795225	Ceiling Batt	5.0	230	580	1160	3.14	EPD-IES-0002501:001	
	795236	Ceiling Batt	6.0	275	430	1160	3.88	EPD-IES-0002501:001	
	795237	Ceiling Batt	6.0	275	580	1160	3.88	EPD-IES-0002501:001	
	795240	Wall Batt HD	2.0	75	430	1160	2.06	EPD-IES-0002601:001	
	795241	Wall Batt HD	2.0	75	580	1160	2.06	EPD-IES-0002601:001	
	795246	Wall Batt HD	2.0	75	450	1200	2.06	EPD-IES-0002601:001	
795247	Wall Batt HD	2.0	75	600	1200	2.06	EPD-IES-0002601:001		
795242	Wall Batt: Superior HD (SoundShield)	2.5	90	430	1160	2.91	EPD-IES-0015885		
795243	Wall Batt: Superior HD (SoundShield)	2.5	90	580	1160	2.91	EPD-IES-0015885		

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Brand	Product SKU	Product/Application	Density (kg/m ³)	Thickness (mm)	Width (mm)	Length (mm)	Embodied Carbon* (kg CO ₂ eq/m ²)	EPD Registration No.	EPD Download Link
Knauf Insulation	795248	Acoustic Batt	11	50	450	2700	0.89	EPD-IES-0014302	
	795249	Acoustic Batt	11	50	600	2700	0.89	EPD-IES-0014302	
	795250	Acoustic Batt	11	75	450	2700	1.33	EPD-IES-0014302	
	795251	Acoustic Batt	11	75	600	2700	1.33	EPD-IES-0014302	
	795252	Acoustic Batt	11	110	600	1160	1.95	EPD-IES-0014302	
	795255	Acoustic Batt	14	50	450	1160	1.14	EPD-IES-0014304	
	795256	Acoustic Batt	14	50	600	1160	1.14	EPD-IES-0014304	
	795257	Acoustic Batt	14	75	450	1160	1.71	EPD-IES-0014304	
	795258	Acoustic Batt	14	75	600	1160	1.71	EPD-IES-0014304	
	795228	Acoustic Batt	14	90	450	1160	2.05	EPD-IES-0014304	
	795229	Acoustic Batt	14	90	600	1160	2.05	EPD-IES-0014304	
	795263	Acoustic Roll	11	75	450	11600	1.35	EPD-IES-0014305	
	795264	Acoustic Roll	11	75	600	11600	1.35	EPD-IES-0014305	
	795265	Acoustic Roll	11	90	600	11600	1.62	EPD-IES-0014305	
	795274	Acoustic Roll	24	25	600	18900	0.90	EPD-IES-0015889	
	795267	Acoustic Roll	24	75	600	6200	2.70	EPD-IES-0015889	
	795269	Acoustic Roll	32	50	600	7200	2.64	EPD-IES-0015890	
	795270	Acoustic Roll	32	75	600	4800	3.96	EPD-IES-0015890	
	795271	Acoustic Roll	32	90	450	4000	4.76	EPD-IES-0015890	
	795272	Acoustic Roll	32	90	600	4000	4.76	EPD-IES-0015890	
795273	Acoustic Roll	32	100	600	3600	5.28	EPD-IES-0015890		

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