

Declaration of Performance Bauder DensDeck® Prime Cover Board

DoP-Nr.: 1121-CPD-HA5002 (DensDeck® Prime)

1.	Unique identification code of the product-type	1121-CPD-HA5002 (DensDeck Prime)
2.	Intended use of the construction product as	
	foreseen by the manufacturer in accordance with	
	the applicable harmonised technical specification	
3.	Name, registered trade name or registered trade	Bauder Ltd, 70 Landseer Road, Ipswich, Suffolk, IP3
	mark and contact address of the manufacturer, as	0DH
	required pursuant to article 11(5) of regulation	
	(EU) No 305/2011	
4.	Applicable System or Systems of Assessment and	System 3
	Verification of Constancy of Performance (AVCP)	
5.	Harmonised Standard reference number and date	EN 15283-1:2008+A1:2009
	of issue	
6.	Notified Body identification number	Warrington Certification (1121)
7.	Declared Performances	Please refer to the table below (NPS – No
		Performance Determined)

Essential characteristics	Performance	Harmonised technical specification
Flexural strength (Flexural breaking load) - Longitudinal	≥ 435 N.	EN 15283-1:2008+A1:2009
Flexural strength (Flexural breaking load) – Transverse	≥ 398 N.	EN 15283-1:2008+A1:2009
Shear strength (for stiffening timber framed external walls and timber roof truss structures)	NPD	EN 15283-1:2008+A1:2009
Reaction to fire (for exposed situations)	A1	EN 15283-1:2008+A1:2009
Direct air borne sound insulation (in end use conditions) ^a	NPD	EN 15283-1:2008+A1:2009
Acoustic absorption (in end use conditions) ^a	NPD	
Water vapour permeability (for moisture diffusion control) (μ-value)	14.6.	EN 15283-1:2008+A1:2009
Thermal resistance (λ-value)	0.12 W/m-K	EN 15283-1:2008+A1:2009
Impact resistance (in end use conditions) ^a	NPD	EN 15283-1:2008+A1:2009

^a These characteristics are system dependent and should be provided in producer's literature based upon intended use.

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:



Tom Raftery Product Manager – Solar PV At Ipswich on 14th Nov 2024