

# Declaration of Performance

## DensDeck® Prime Cover Board

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

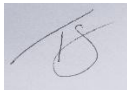
1.	Unique identification code of the product-type	1121-CPD-HA5002 (DensDeck Prime)
2.	Intended use of the construction product as foreseen by the manufacturer in accordance with the applicable harmonised technical specification	
3.	Name, registered trade name or registered trade mark and contact address of the manufacturer, as required pursuant to article 11(5) of regulation (EU) No 305/2011	Bauder Ltd, 70 Landseer Road, Ipswich, Suffolk, IP3 0DH
4.	Applicable System or Systems of Assessment and Verification of Constancy of Performance (AVCP)	System 3
5.	Harmonised Standard reference number and date of issue	EN 15283-1:2008+A1:2009
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) <sup>a</sup>	NPD	EN 15283-1:2008+A1:2009
Acoustic absorption (in end use conditions) <sup>a</sup>	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) <sup>a</sup>	NPD	EN 15283-1:2008+A1:2009

<sup>a</sup> 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 14<sup>th</sup> Nov 2024