

Declaration of Performance
DoP-NL-01-1413-BEWI Hemp



Identification Code	BEWI Hemp
Identification	IB30
Intended use	Hemp Fiber boards for thermal insulation
Manufacturer (responsible for declared performance)	Ekolution AB Västanvägen 35, SE-245 42 Staffanstorp

Official distributor BeNeLux	BEWI IsoBouw
Website where the DoP is made available	Kanaalstraat 107, 5711 EG, Someren www.bewi-isobouw.nl

Harmonised standard	EAD 040005-00-1201 / June 2015
System AVCP	System 3
Notified Body	NB 1020

Essential characteristic

Thermal resistance

Thermal resistance R_d at thickness d_N

λ_D , 10,dry,
 λ_D , (23,50)

Thickness tolerance

Performance

See table

0,042 W/mK
0,043 W/mK

T2

Reaction to fire

Reaction to fire of the product as placed on the market

Euroclass E

Staffanstorp, Date: 2026-09-01

A handwritten signature in blue ink, likely belonging to Naib Woldemariam.

Signed for and on behalf of the manufacturer by
Technical Director, Naib Woldemariam

A handwritten signature in blue ink, likely belonging to Henrik Jacobsson.

Chief Operating Officer, Henrik Jacobsson

Table Rd at thickness d_N

Thickness d _N mm	R _D m²K/W
45	1,05
60	1,40
70	1,65
80	1,85
95	2,25
100	2,30
120	2,80
140	3,25
160	3,70
170	3,95
180	4,20
200	4,65
220	5,10