

Declaration of performance

0201-BEW-2023/10/31

Unique identification code of the product-type:

Tuplex

Intended use:

Underlay of the laminate floor coverings

Manufacturer:

BEWI Finland Oy, Torvantie 18, 38210 Sastamala, puh. 010 8419200,

www.bewi.fi

Testing laboratory:

Tampere University of Technology, Department of Civil Engineering and Material Science, P.O.Box 600 33101 Tampere Finland, Research report No. 2444

Declared performance:

Essential characteristics	Performance		Harmonised technical specification
Nominal thickness	Thickness	3,0 mm	EN 16354:2018
Width	W _D	1100 +200 mm	
Length	L _D	15 / 30 m	
Squareness	q _{max}	< 5 mm	
Flatness	S _{max}	< 2 mm/m	
Area weight	AW	140 gr/m ²	
Water vapour permeability	Water vapour transmission	NPD	
Compressive strength	Compressive stress at 10% deformation (CS1)	18 kPa	
Compressive creep	CC1	≥ 2 kPa	
Punctual conformability	PC2	1,5-2 mm	
Dynamic load resistance	DL1	20 000... 100 000	

NPD = No performance determined; * No test method available in the product

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

Tommi Palomäki, managing director



Sastamala 31.10.2023

Tommi Palomäki