

CERTIFICATE OF CONFORMITY

on the basis of EN 13172, Annex A

Herewith we confirm that the

Thermal insulating products made of Bound EPS (BEPS)
Politerm Blu 175/Politerm Blu Fein 175/Poliplus Eco

(Product parameters see Annex 1 and 2)

from

TEKTO HELLAS S.A.
10 Zakka Street
56727 Neapoli
Thessaloniki, Greece

correspond to the technical specification

EN 16025-1:2013

The quality of the product and the factory production control are monitored through the certification process. As insulation component only HBCD-free EPS is used. This certificate of conformity is valid until **30.06.2027**.

11.06.2026 / 2019 7 816-1-R2.e


Manager of the Certification Body
Corth Siegfried



GSH

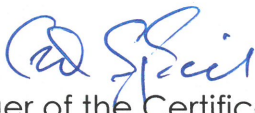
Güteschutzgemeinschaft Hartschaum e.V.

Annex 1 of the Certificate 816-1-R2.e

Product name	Description	Thermal conductivity λ_D at 10 °C W/(m·K)	Bulk density kg/m ³	Compressive stress at 10% deformation kPa	Particle size group	Reaction to fire class	Designation code of manufacturer
Politerm blu 175	Premixed BEPS	0,059	180	150	PS5N – D0	A2 – s1, d0	BEPS – EN 16025-1 – P5SN – D0 – LD180 – MUS – CS(10)150
Politerm blu fein 175	Premixed BEPS	0,059	180	150	PS5N – D0	A2 – s1, d0	BEPS – EN 16025-1 – P5SN – D0 – LD180 – MUS – CS(10)150
Poliplus Eco	Premixed BEPS	0,059	180	150	PS5N – D0	A2 – s1, d0	BEPS – EN 16025-1 – P5SN – D0 – LD180 – MUS – CS(10)150

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11.06.2026 / 2019 7 816-1-R2.e


Manager of the Certification Body
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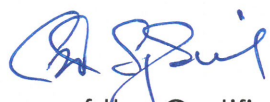
Annex 2 of the Certificate 816-1-R2.e

Seperate table R_D:

Thickness [cm]	R _D [(m ² K)/W]	Thickness [cm]	R _D [(m ² K)/W]	Thickness [cm]	R _D [(m ² K)/W]
5,0	0,80	13,5	2,25	22,0	3,70
5,5	0,90	14,0	2,35	22,5	3,80
6,0	1,00	14,5	2,45	23,0	3,85
6,5	1,10	15,0	2,50	23,5	3,95
7,0	1,15	15,5	2,60	24,0	4,05
7,5	1,25	16,0	2,70	24,5	4,15
8,0	1,35	16,5	2,75	25,0	4,20
8,5	1,40	17,0	2,85	25,5	4,30
9,0	1,50	17,5	2,95	26,0	4,40
9,5	1,60	18,0	3,05	26,5	4,45
10,0	1,65	18,5	3,10	27,0	4,55
10,5	1,75	19,0	3,20	27,5	4,65
11,0	1,85	19,5	3,30	28,0	4,70
11,5	1,90	20,0	3,35	28,5	4,80
12,0	2,00	20,5	3,45	29,0	4,90
12,5	2,10	21,0	3,55	29,5	5,00
13,0	2,20	21,5	3,60	30,0	5,05

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