



teknopanel®

DECLARATION OF PERFORMANCE



No: 06 – DoP – 13/12/2018

305/2011/EU Construction Products Regulation

Description of the Product	: 16 kg/m ³ Graphite Additive & Platinum
Intended Use of the Construction Material According to the Relevant Harmonized	
Technical Specifications	: Thermal Insulation Product for Buildings
Registered Trade Name of the Manufacturer	: Teknopanel Çatı ve Cephe Panelleri Üretim San.Tic. Ve A.Ş.
Contact Address of the Manufacturer	: Mersin Tarsus OSB 7. Cad. No:10, 33443, Akdeniz, MERSİN
System or System of the Construction Product	: System 3

The construction product, which is in compliance with the harmonized standart TS EN 13163:2012+A2 has been utilized in case of the stability of the performance and has been carried out under System 3 based on type estimates, the values given in the table or explanatory documents by the approved laboratory, Çevkak / 2372. In conclusion, declaration of performance has been executed under hand and seal based on the experimental report which is 2372-CPR-U17_2017/2018-022.

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Declared Performance :

Essential Characteristic (Teknopor Type 16 Graphite & Platinum)	Performance	Harmonized Technical Specification
Thickness	T2	TS EN 823
Thermal Conductivity	Mak. 0,031 W/mK	TS EN 12667
Reaction to Fire Class	E	TS EN 13501-1
Long-term Water Absorption Determination by Immersion Method	WL(T)3,5	TS EN 12087

Thermal Resistance :

	Thickness (mm)									R value m ² K/W
	20	30	40	50	60	70	80	90	100	
16 Graphite&Platinum	0,6	0,95	1,25	1,6	1,9	2,25	2,55	2,9	3,2	

The construction material, which is identified above has the declared performance. This declaration of performance is issued under the responsibility of Teknopanel Çatı ve Cephe Panelleri Üretim San. ve A.Ş.

Signed for and on behalf of the manufacturer by :

Orhan Kahveci
General Manager



teknopanel

Teknopanel Çatı ve Cephe Panelleri Üretim San. ve Tic. A.Ş.
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