

Performance of the product matches the performance stated in the declaration. Exclusively the manufacturer is responsible for issuing this performance declaration. In the name and on behalf of the manufacturer: Beke János president (0036)20/350-6750, e-mail: info@thermo-block.hu internet: www.thermo-block.hu

Identification number:

TB-TNY-20

Performance declaration THERMO-BLOCK closing element Styro (white colour)

Quantity(piece)	285 pieces	Package weight:	approx 13 kg	
Thermo-Block Kft 8060. Mór Jegenye utca 22.	polystyrol closing element with increased heat insulating ability	Category	I.class	
Manufacturing plant: Jász-Plasztik Kft 5100 Jászberény, Necs ő telep 1.	Measures	140x65x250 mm		
Coating-free inner/outer load-bearing wall structure's fire resistance threshold limit.		R 20	MSZ EN 13501-2:2016 EAD 340309-00-0305 2.2.5	
Reaction to fire of the polystyrene foam used in the moulding elements		E	MSZ EN 13501-1:2019 EAD 340309-00-0305 2,2,4	
Product Characteristics and Units		Requirement/s Values / data	Test method	
bulk density		24 kg +/- 10% /m3	ETA -16/0069. (13.06.2022.)	
Water vapour diffusion resistance factor /μ/		30-70		
" U " value		0,28 W/m2K		
		min 120 kPa CS(10)120		
Thermal conductivity (λ) [W/mK]		0,033 W/mK		
Resistance to physical agent		pass		
Resistance to chemical agent		pass		
Resistance to biological agent		pass		
ETA-16/0069 (13.06.2022.) Issued by: ÉMI Nonprofit Kft 2000 Szentendre, Dózsa György út 26 1415-CPR-195-(C-7/2021) (2022.06.30.) EPS-EN 13163-T2-L2-W2-S2- P3-BS200-CS(10)100- DS(N)5-TR150		Brand name: 28 900 (National Office of Intellectual Property)		

Shutter element created from shape foamed BASF STYROPOR F 415 E material suitable for the creation of internal and external load-bearing wall structures with increased heat-insulation capability, filled with at least C16/20 quality concrete.

The performance declaration is made according to the attachment III of joint decree of Interior of the 305/2011/EU decree.

Compliance verification method(s) Per Commission Decision 98/279/EC, attachment III of Council Directive 89/106/EEC, and attachment 4 of joint decree of the Ministry of Economy and Ministry of Interior No. 3/2003. (I.

THERMO Thermo - Block Kft.

8060 Mór

Jegenye u. 22.

BLOCK Adószám: 22621827-2-07

The performance declaration is valid for 10 years.

Thermo-Block Kft

Issuing of the performance declaration: 04.12.2024.