

## DECLARATION OF PERFORMANCE

No. MW/008R/CE/2016\_06

1. **TECHNOROOF V60.** MW-EN 13162-T5- DS(70,-) DS(23,90)-CS(10)60-TR15-PL(5)700-WS-WL(P)-MU1  
RtF:A1
2. Intended use: Thermal insulation boards for building
3. Manufacturer:  
Limited Liability Company "Heat-Insulating Plant "TECHNO"  
Having its seat in: LLC "Zavod TECHNO", Ryazan, Vostochnij Promuzel, building 21/58  
ORIGIN: Russian Federation  
Tel.: +7 (4912) 911-240  
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[techno@zil.tn.ru](mailto:techno@zil.tn.ru)
4. –
5. AVCP 1 (1+3)
6. Harmonised standard: EN 13162:2012+A1+2015  
Notified body No. 1023. Institut pro testování a certifikaci, a.s. třída Tomáše Bati 299, Louky, 763 02 Zlín  
Česká republika/Czech Republic tel/phone: +420 577601541
7. Declared performance/s:

Essential characteristics	Performance	Harmonized technical specification
Declared thermal conductivity at 10 °C, W/m*K	0,038	EN 13162:2012 + A1:2015
Length, mm	±2/±1,5 %	
Width, mm	T5	
Thickness, (with increments of 10 mm), mm	30-100	
Deviation from squareness, mm/m	< 5	
Deviation from flatness, mm	< 6	
Compressive stress at 10% deformation, kPa	CS(10)60	
Tensile strength perpendicular to faces, kPa	TR15	
Point Load, N	PL(5)700	
Dimensional stability, %: -at specified temperature -under specified temperature (23°C) and humidity conditions (90%R.H.)	DS(70,-) <1 DS(23,90) <1	
Reaction to fire, euroclass	A1	
Water Absorption during Short/ Longterm Immersion kg/m <sup>2</sup>	WS <1 WL(P)<3	
Water vapour transmission, MU	MU1	
Dangerous Substances:	Does not include dangerous substances	

Thickness, mm	30	40	50	60	70	80	90	100
R. m <sup>2</sup> *K/W	0,75	1,00	1,30	1,55	1,80	2,05	2,35	2,60

8. Appropriate Technical Documentation and/or Specific Technical Documentation: -

Signed for and on behalf of the manufacturer by:

Executive Director

« Zavod TECHNO» Ltd...At Ryazan on 17.03.16.



Fadeev A.V