



Domestic Declaration of Conformity no. 102-2

1. Product manufacturer
Wytwórnia Klejów i Zapraw Budowlanych S.A.
95-100 Zgierz, ul. Szczawińska 52a
2. Product name
Set of products for execution of external walls thermal insulation with system ATLAS STOPTER K-50
3. Statistical Classification of the Product
According to particular set element
4. Use and range of application
Set of products ATLAS STOPTER K-50 is designed for execution of external building wall insulation, consisting in fixing onto existing walls, from outside, polystyrene boards or mineral wool panels and application of adhesive mortar reinforced with glass fiber mesh and rendering coat onto their surface. Detailed information on the system use listed in the technical data sheet.
5. Technical Specification
Technical Approval ITB AT-15-8512/2010 + Appendix No 1
Set of products for execution of external walls thermal insulation with system ATLAS STOPTER K-50 issued by Instytut Techniki Budowlanej.
6. Declared technical characteristics of the product

No.	Technical characteristic	Declared value	
		scheme with polystyrene boards	scheme with mineral wool
1.	Hydrophilicity, [g/m ²] - after 8 h submersion in water - after 24 h submersion in water	≤ 600 ≤ 1000	≤ 1200 ≤ 2400 for mineral finishing coats ≤ 1800 for other finishing coats
2.	Frost resistance	Samples do not show changes after testing	
3.	Resistance to ageing	Samples do not show finishing coat colour change after testing	
4.	Interlayer adhesion, [MPa] - in air – dry state	TR 80 ≥ 0.08 TR 100 ≥ 0.1	FASROCK ≥ 0.015; FASOTERM PF ≥ 0.015; FASROCK L ≥ 0.100; FASOTERM NF ≥ 0.080; PAROC FAS 4 ≥ 0.015; PAROC FAL 1 ≥ 0.080
4.	Interlayer adhesion, [MPa] - after frost resistance cycles	TR 80 ≥ 0.08 TR 100 ≥ 0.1	FASROCK ≥ 0.008; FASOTERM PF ≥ 0.008; FASROCK L ≥ 0.050; FASOTERM NF ≥ 0.040; PAROC FAS 4 ≥ 0.008; PAROC FAL 1 ≥ 0.040
5.	Impact resistance, [J]	<ul style="list-style-type: none"> • with acrylic and silicone render - in air-dry state ≥ 3 - after ageing cycles ≥ 3 • with mineral and silicate render - in air-dry state ≥ 1 - after ageing cycles ≥ 1 	<ul style="list-style-type: none"> • with silicone render - in air-dry state ≥ 3 - after ageing cycles ≥ 3 • with mineral or silicate render - in air-dry state ≥ 1 - after ageing cycles ≥ 1
6.	Relative diffusion resistance [m]	≤ 1.0	
7.	Fire classification within scope of fire spread through walls	Fire retardant	

7. Name and number of the certifying body or laboratory and the certificate number or the test type report number
Conformity Certificate no. ITB-0453/Z issued by Instytut Techniki Budowlanej AC 020 Zakład Certyfikacji ul. Filtrowa 1 00-611 Warszawa

I do declare with full responsibility that the product conforms with technical specification listed in p. 5.

Place and date of issue

Zgierz, 14.10.2013

Name and signature of the authorized person

Wytwórnia Klejów i Zapraw Budowlanych
Spółka Akcyjna
KIEROWNIK LABORATORIUM
KONTROLI JAKOŚCI
Rafał Szerfer