

Nr. V.005.6 / Data: 05.10.2015



VALROM INDUSTRIE SRL
B-dul Preciziei nr.28, sect.6, Cod 062203, Bucuresti
Tel: +4 021 317.38.00, Fax: +4 021 317.38.10
www.valrom.ro, e-mail: office@valrom.ro
REG. COM. J40481/07.9.96
CUI: R08529679
CNP: 5002467.000016

1. Cod unic de identificare al produsului-tip:

TUB GRI IZOLATIE PE EXPANDATA <AlpexKIT> Dint.: 15 ÷ 64 mm; grosimi: 5 ÷ 13 mm

2. Utilizare (utilizari) preconizata (preconizate):

Produs termoizolant pentru echipamente in cladiri si instalatii industriale

3. Fabricant:

SC VALROM INDUSTRIE SRL,

Adresa: B_dul Preciziei, Nr. 28, Sector 6, Bucuresti, Romania

Contact: Telefon - 021 / 317.38.00, Fax - 021 / 317.38.10, mail: office@valrom.ro, web: www.valrom.ro**4. Sistemul de evaluare si verificare a constantei performantei produsului pentru constructii:**

SISTEM 1 in conformitate cu Anexa ZA a EN 14313:2009+A1:2013

5. Standard armonizat:

EN 14313:2009+A1:2013

Organism (organisme) notificat(e):

Nr. 1023

6. Performanta (performante) declarata (declarate):

CARACTERISTICI ESENTIALE	PERFORMANTE					
	Comportament la foc		Fum produs		Picaturi aprinse	
Clasificarea reactiei la foc	D _L		s ₂		d ₂	
Conductivitate termica (λ) (W * m ⁻¹ * K ⁻¹)	10 °C	30 °C	40 °C	50 °C	70 °C	90 °C
	0.0536	0.0581	0.0604	0.0629	0.0684	0.0741
Dimensiuni si tolerante (diametrul interior, grosime, lungime, perpendicularitate)	D _{i,D} [mm]		d _D [mm]		l [m]	v [mm]
	≤ 35	35 ÷ 64	≤ 6	6 ÷ 9	2	D _{i,D} ≤ 64
	+1 ÷ +4	+2 ÷ +6	±1,0	±1,5	-1,5% ÷ +2,5%	5,0
Absorbtia de apa	WS 005					
Rezistenta la difuzia vaporilor de apa	MU 1000					
Temperatura de lucru °C (ST) (minima si maxima)	ST(-)			ST(+)		
	10			90		
Valoare pH	7,5 (± 1,0)					
Urme de ioni solubili in apa	CL	F		NA	SI	
	5 (maxim 5)	NPD*		NPD*	NPD*	
Eliberare de substante periculoase	NPD*					
Absorbtia zgomotului (AW)	NPD*					
Transmisia zgomotului (SW)	NPD*					
Stabilitate dimensionala DS(TH)	NPD*					
Arderea continuua cu flacara	NPD*					

*NPD - nicio performanta determinata - nu face obiectul unei cerinte reglementate

Performanta produsului identificat mai sus este in conformitate cu setul de performante declarate. Aceasta declaratie de performanta este eliberata in conformitate cu Regulamentul (UE) nr. 305/2011, pe raspunderea exclusiva a fabricantului identificat mai sus.

Semnata pentru si in numele fabricantului de catre:**Bogdan TOMA - Director Calitate**Bucuresti,
05.10.2015



Notified Body No 1023
INSTITUTE FOR TESTING AND CERTIFICATION, Plc
Trida Tomase Bati 299, Louky, 763 02 Zlin, CZECH REPUBLIC

CERTIFICATE OF CONSTANCY OF PERFORMANCE

No 1023-CPR-0457 P

Construction product type: **Thermal insulation polyethylene foam tubes with reduced flammability for pipes, type: diameter: 15 to 64 mm, thickness: 5 to 13 mm**

Produced by: **S.C. VALROM INDUSTRIE S.R.L.
Preciziei 28, sector 6, Bucharest, Romania
NIP: RO8529679**

Relevant standard(s): **EN 14313:2009+A1:2013 - Thermal insulation products for building equipment and industrial installations – Factory made polyethylene foam (PEF) products – Specification**

Final Report No: **753501202/2015**

Certificate first issued on: **2012-08-01 under the CPD**

Notified Body No 1023, in accordance with the Regulation (EU) No 305/2011 as amended, confirms that:

- All provisions relating to the assessment and verification of constancy of performance and the performances described in Annex ZA of the above harmonized standard(s) under assessment system 1 have been applied
- The above mentioned product(s) fulfil(s) all the prescribed requirements set out above.

Description of the product and its parameters as well as all test results and findings from the inspection of the manufacturing plant are mentioned in the above mentioned Final Report.

This certificate remains valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.



Revision c):

2015-09-30

Replaces the withdrawn certificate 1023-CPR-0457 P/B issued on 2014-07-07)



Dr Radomir CEVELIK
Representative of Notified Body No 1023