

Inspecta Latvia has granted this certificate as proof that

Thermal insulation products for buildings
In-situ formed loose-fill cellulose product *Balticfloc Ekovate* for:

- 1) loft and indoor floor insulation (horizontal applications);
- 2) masonry cavity walls, roof and wall frame constructions (vertical and slope applications) installed by using dry or water treated loose-fill cellulose mass according to Annex.

PRODUCED BY THE MANUFACTURER:

SIA "BALTICFLOC"

ADDRESS:

Ata Kronvalda iela 40/22-601, Cēsis, Cēsu nov., LV-4101, Latvia; Reg. No. 44103062908

ADDRESS OF MANUFACTURER:

SIA "BALTICFLOC", Ata Kronvalda iela 40/22-601, Cēsis, LV-4101, Latvia

CERTIFIED ACCORDING:

Certification scheme, based on initial type testing and inspection of factory and factory production control, followed by surveillance of factory production control according to the standard LVS EN 15101-1:2014.

PRODUCT COMPLIES WITH THE REQUIREMENTS OF STANDARD:

LVS EN 15101-1:2014 „Thermal insulation products for buildings - In-situ formed loose fill cellulose (LFCI) products - Part 1: Specification for the products before installation” and LVS EN 13172:2012 „Thermal insulation products - Evaluation of conformity”.

CERTIFICATE ISSUED ON: 26.02.2015.


Martins Maskavs
Certification Manager



Certificate first was issued on the 26th February 2015 and remains valid as long as the conditions laid down in the above mentioned standard, related provisions and the manufacturing conditions in the factory and the product specification of the certified type are not modified significantly.

Certificate is issued on 1(one) page
and enclose annex on 1 (one) page

Product: In-situ formed loose-fill cellulose products for loft and indoor floor insulation (horizontal applications) and masonry cavity walls, roof and wall frame constructions (vertical and slope applications) installed by using dry or water treated loose-fill cellulose mass.

Manufacturer: SIA "BALTICFLOC", Ata Kronvalda iela 40/22-601, Cēsis, LV-4101, Latvia

Declared characteristics	Trade mark
	Balticfloc Ekovate
Thermal conductivity at 10°C, W/m·K, λ_D	0,039
Classes for settlement	
Classes for settlement for horizontal applications, class	SH10
Classes for settlement for cavity insulation, frame constructions and cavity walls, class	SC0, thickness 1 100mm, 240 mm
Reaction to fire	C-s1,d0
Durability characteristics	
Durability of reaction to fire against ageing/degradation	No change in time
Thermal conductivity and thermal resistance	NPD ¹⁾
Short-term water absorption, class	NPD ¹⁾
Water vapour diffusion resistance factor	NPD ¹⁾
Release of dangerous substances	NPD ¹⁾
Corrosion resistance, class	NPD ¹⁾
Resistance to biological agents, class	NPD ¹⁾
Airflow resistance, level	NPD ¹⁾
Continuous glowing combustion	NPD ¹⁾
Sound absorption coefficient	NPD ¹⁾
Reaction to fire class end-use standardized conditions, class	NPD ¹⁾
NOTE	
1) NPD – no performance determined.	

Martins Maskavs
Certification Manager



Annex is issued on 1 (one) page