

DECLARATION OF PERFORMACE

Polyethylene film stabilized UV 200

1. Unique indentification code of the product-type:

Polyethylene film stabilized UV 200

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

Polyethylene film stabilized UV 200

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Plastic and rubber vapour control layers LST EN ISO/IEC 17050-1 and LST EN ISO/IEC 17050-2

Universal barrier consisting of polyethylene, to be used against vapour and moisture penetration in pitched or flat roof construction, vertical wall construction or in ceiling, placed parallel or crosswise on to the rafters, directly beneath the thermal insulation. All overlaps should be sealed with recommended special sealing tapes.

This product does not contain any dangerous substances.

- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant Article 11(5):

 JSC "Baltijos brasta" Palemono str. 7b, Kaunas, LT52158 Tel.: +370 37 45 021
- 5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

JSC "Baltijos brasta" Palemono str. 7b, Kaunas, LT52158 Tel.: +370 37 457 021

- 6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: LST EN ISO/IEC 17050-1 and LST EN ISO/IEC 17050-2
- 7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

Act approved by Food and industrial production certification centre no. 0353 dated 2011-09-16

JSC Alzida laboratory testing protocol no. 1024 dated 2011-06-06

 $Sweden\ chemical\ and\ technological\ materials-polymeric\ materials\ institute\ laboratory\ testing\ protocol\ no.\ FX110099B\ dated\ 2011-08-31$

Producers declaration no. 11-03 dated 2011-09-01

regarding LST EN ISO/IEC 17050-1 and LST EN ISO/IEC 17050-2 approved testing and calculation report.

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been inspect.

Does not apply

Declared performance:

LST EN ISO/IEC 17050-1 and LST EN ISO/IEC 17050-2

Essential characteristics			Performance		
Properties	Method	Units	Nominal	Minimum	Maximum
Water vapour transmission	LST EN ISO/IEC 17050-1	Pass / no pass	Pass	-	-
Density of water vapour	LST EN ISO/IEC 17050-1	Pass / no pass	Pass	-	-
Reaction to fire	LST EN ISO/IEC 17050-2	Class	F	-	-
Maximum tensile force MD	LST EN ISO/IEC 17050-2	MPa	14	-	-
Maximum tensile force XD	LST EN ISO/IEC 17050-2	MPa	14	-	-
Elongatio at.max. tensile force MD	LST EN ISO/IEC 17050-2	%	350	-	-
Elongatio at.max. tensile force XD	LST EN ISO/IEC 17050-2	%	350	-	-
Thickness tolerance	LST EN ISO/IEC 17050-2	%	10	-	-
Spot thickness tolerance	LST EN ISO/IEC 17050-2	%	15	-	-

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Kaunas, 2013-07-01 Project Manager

Saulius Pupius





