

## DECLARATION OF PERFORMANCE No. 13200/1894

- Product:** 1000 Gauge (250mu) Vapour Control Layer.
- Product Type:** EN 13984:2013 “Flexible Sheets for Waterproofing. Plastic and Rubber Vapour Control Layers”.
- Intended Use:** Vapour Control layer for construction under the insulation EN 13984.
- Level of Attestation:** System 3.
- Manufacturer:** Laydex Ltd, Unit 3, Allied Industrial Estate, Kylemore Road, Dublin 10.
- Notified Body:** MPA TU Braunschweig (NB 0761).
- Declared performance of essential characteristics:**

Essential Characteristics	Unit	Performance	Harmonized Technical Specification
Resistance to Water Penetration	2kPa	Passed	EN 1928
Water Vapour Transmission	-0/+20m	125	EN 1931
Tensile Strength Longitudinal	N/5cm -0/+20%	180	EN 12311-2
Tensile Strength Transverse	N/5cm -0/+20%	195	
Elongation Longitudinal	%	≥300	
Elongation Transverse	%	≥400	
Tear Resistance Longitudinal	N -0/+20%	100	EN 12310-1
Tear Resistance Transverse	N -0/+20%	110	
Durability/Aging		Passed	EN 1296
Resistance against Alkali		Passed	EN 13984
Shear Resistance of Joints		NPD	EN 12317-2
Resistance to Impact		NPD	EN 12691

The performance of the product identified above is in conformity with the declared performance in point 7. This declaration of performance is issued under the responsibility of the manufacturer identified in point 5.

Signed for on behalf of Laydex Ltd on 23 August 2023.



**Peter Woods, Director**