



Declaration of Performance

Unique identification code of the product-type:

1.	Product name	Colour	Thickness
	Visqueen Ultimate Gas Barrier NF-500	Green/White	500 micron

2.	Intended use	for damp proofing in buildings Type A, PE
3.	Name, registered trade name or registered trade mark and contact address of the manufacturer as set out in article 11 (5)	Visqueen Heanor Gate Industrial Estate, Derbyshire, DE75 7RG
4.	Name and contact address of the authorised representative who has received a mandate for the tasks set out on Article 12 (2):	Not relevant
5.	System or systems for assessment and verification of constancy of performance of the construction product in accordance with Annex V	System 2+
6.	a. In the case of a declaration of performance concerning a construction product that is covered by a harmonised standard	EN 13967:2012
	Notified body/ies	SGS Italia 1381
6	b. In case of a declaration of performance concerning a construction product for which a European Technical Assessment was issued	Not relevant

7. Declaration performance

7	Essential Characteristics	Performance	Harmonised Technical Specification
	Water tightness 2kPa	Pass	EN 13967:2012
	Water tightness after ageing 2kPa	Pass	
	Water tightness after alkali ageing 2kPa	Pass	
	Tensile strength MD	26.7	
	Tensile strength CD	26.1	
	Elongation @ break MD	906	
	Elongation @ break CD	902	
	Resistant to tearing nail shank MD	270	
	Resistant to tearing nail shank CD	255	
	Joint strength taped	235N/50mm	
	Joint strength welded	≥401N/50mm	
	Resistance to Impact	≥300mm	
	Deformation under load	>20kg	
	Water vapour diffusion Sd	514m	
	Water vapour resistance MNs/g	2568	
	Water vapour resistance factor μ	1.1*10 ⁶	

Signed for and on behalf of the manufacturer by:

Place

Signature

Date

Derbyshire, UK

18/07/2024

Cameron Yates
Technical Product Manager