



7 Declaration of Performance

Unique identification code of the product-type:

1.	Product name	Colour	Thickness
	Visqueen Gas Barrier NF-400	Blue	400 micron

2.	Intended use	for water vapour control layers 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	26.3	
	Tensile strength CD	29.4	
	Elongation @ break MD	607	
	Elongation @ break CD	921	
	Resistant to tearing nail shank MD	265	
	Resistant to tearing nail shank CD	240	
	Joint strength taped	217N/50mm	
	Joint strength welded	401N/50mm	
	Resistance to Impact	≥200mm	
	Deformation under load	>15kg	
	Water vapour diffusion Sd	459m	
	Water vapour resistance MNs/g	2296	
	Water vapour resistance factor μ	1.14*10 ⁶	

Signed for and on behalf of the manufacturer by:

Place

Signature

Date

Derbyshire, UK

22/07/2024

Cameron Yates
Technical Product Manager