

## 1. Product Type and Definition

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OBEX CORTEX 0221FR Class A2 Breather Membrane

## 2. Name and Contact Address of Supplier

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OBEX Protection Ltd, Unit 5 St. Modwen Park, Norton Road, Broomhall, Worcester, WR5 2QR

## 3. Intended Use

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EN 13859-2:2014 Flexible Sheets for Waterproofing – Definitions and characteristics of underlays  
Part 2: Underlays for walls

## 4. Systems of Assessment and Verification of Constancy of Performance (AVCP)

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System 3

## 5. Notified Body

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System Laboratories UK – Approved Body 8514  
Shirley Technologies / BTTG – Approved Body 0338

## 6. Declared Performance

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Harmonised Standard	EN 13859-2:2014	
Reaction to Fire	EN 13501-1	A2-s1,d0
Water Tightness	EN 13111	W2 - Pass
Tensile Strength (MD)	EN 12311-2	3980 N / 50mm
Tensile Strength (CD)	EN 12311-2	2815 N / 50mm
Tear Strength (MD)	EN 12310-1	248 N
Tear Strength (CD)	EN 12310-1	331 N
Water Vapour Transmission	EN ISO 12572	0.04m
Artificial Ageing by UV & Heat	EN 1297 & EN 1296	
Water Tightness	EN 13111	W2 - Pass
Tensile Strength (MD)	EN 12311-2	3195 N / 50mm
Tensile Strength (CD)	EN 12311-2	1910 N / 50mm

The performance of the product identified in section 1 is in conformity with the declared performance in section 6. This Declaration of Performance (DoP) is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified in section 2.

Signed for and on behalf of the manufacturer by:



Callum Doouss

10.09.2024

