

1. Product Type and Definition

OBEX CORTEX 0221FR Class A2 Breather Membrane

2. Name and Contact Address of Supplier

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

3. Intended Use

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)

System 3

5. Notified Body

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

6. Declared Performance

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

0221FR Breather Membrane Class A2**Declaration of Performance**

DoP: 0221FR-230622

Version: 02.01.02

Updated: 12.08.25

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**

12.08.25