

# Declaration of performance

According to Annex III of Regulation (EU) Nr. 305/2011



## DO 100

Corotop Light

Declaration of performance  
Identification no.: WPP C/001/4

1	<b>Product Type: Unique identification code of the product-type</b>	02010186 DO 100 / 020101860 DO 100 3M
2	<b>Type batch or serial number or any other element allowing identification of the construction product as required under Article 11(4)</b>	For batch number, please refer to the packaging
3	<b>Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer</b>	Breathable membrane for wall
4	<b>Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5)</b>	DO 100 / DO 100 3M - Corotop Light CB S.A., ul. Ozimska 2a, PL 46-053 Chrzastowice
5	<b>Contact Address: Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2)</b>	Not relevant
6	<b>System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V</b>	System 3
7	<b>Notified body (hEN): In case of the declaration of performance (DoP) concerning a construction product covered by a harmonized standard</b>	EN 13859-1:2010 Notified body 1434 Polskie Centrum Badań i Certyfikacji S.A. (PCBIC) - Laboratorium Materiałów Budowlanych w Gdańsku has performed Initial Type Testing (ITT) according to System 3
8	<b>Notified body (ETA): In case of the declaration of performance concerning a construction product for which a European Technical Assessment (ETA) has been issued</b>	Not relevant
9	<b>Declared performance</b>	

Essential characteristics	Performance	Method
Fire reaction	Class E	pt.4.3.1 EN 13859-1:2010
Resistance to water penetration	W1	pt.4.3.2 EN 13859-1:2010
Tensile strength MD*	250 N/50mm ( $\pm 30\%$ )	pt.4.3.4 EN 13859-1:2010
Tensile strength CD*	150 N/50mm ( $\pm 30\%$ )	pt.4.3.4 EN 13859-1:2010
Elongation MD*	80 % ( $\pm 30\%$ )	pt.4.3.4 EN 13859-1:2010
Elongation CD*	120 % ( $\pm 30\%$ )	pt.4.3.4 EN 13859-1:2010
Resistance to tearing MD*	120 N ( $\pm 20\%$ )	pt.4.3.5 EN 13859-1:2010
Resistance to tearing CD*	150 N ( $\pm 20\%$ )	pt.4.3.5 EN 13859-1:2010
Flexibility at low temperature	$\geq -40^{\circ}\text{C}$	pt.4.3.7 EN 13859-1:2010
<b>After artificial ageing</b>		
Resistance to water penetration	W1	pt.4.3.8 EN 13859-1:2010
Tensile strength MD/CD*	200 / 145 N/50mm ( $\pm 20\%$ )	pt.4.3.8 EN 13859-1:2010
Elongation MD/CD*	60 / 95 % ( $\pm 20\%$ )	pt.4.3.8 EN 13859-1:2010

\*MD= Machine Direction; CD= Cross Direction.

**10 Declaration** The performance of the product identified in point 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.  
Signed for and on behalf of the manufacturer by:

Rizzi Werner

Gamper Werner

Egna, 13.09.2016