DECLARATION OF PERFORMANCE

Regulation (EU) no 305/2011

TRASPIR200_DOP_13859_2103

1. Unique identification code of the product-type:

TRASPIR 200

2. Intended use/es:

Flexible sheets for waterproofing — Definitions and characteristics of underlays — Part 1: Underlays for discontinuous roofing (EN 13859-1:2014)

3. Manufacturer:

ROTHO BLAAS SRL - via dell'Adige 2/1 - 39040 Cortaccia (BZ) - Italy

5. System/s of AVCP:

System 3

6a. Harmonised standard:

EN 13859-1:2010

Notified Body/ies:

ITC Divize CSI - Centrum stavebního inženýrství (No. 1390)

7. Declared performance/s:

see next page

8. Appropriate Technical Documentation and/or Specific Technical Documentation:

TRASPIR200_CPR_13859_2103

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Luca Sestigiani

Technical Director

Cortaccia, 01.03.2021

This document consists of pages 2

ROTHO BLAAS SRL

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Banca: UniCredit SpA | Piazza Walther 4 | 39100 Bolzano | Italia | IBAN: IT08Y0200811600000030088887 | BIC: UNCRITM1965

7. Declared performance/s:

Essential characteristics	Performance/s		Harmonised technical specification
Reaction to fire	E	class	EN 13859-1:2010
Water tightness	W1	class	
Water vapour transmission	0,02 (-0,01/+0,02)	m	
Maximum tensile force MD	360 (-60/+60)	N/50mm	
Maximum tensile force CD	270 (-50/+50)	N/50mm	
Elongation MD	45 (-20/+25)	%	
Elongation CD	85 (-30/+25)	%	
Resistance to tear MD (nail shank)	230 (-50/+50)	N	
Resistance to tear CD (nail shank)	270 (-50/+50)	N	
Flexibility at low temperature	-20	°C	
Artificial aging behaviour			
Water tightness	W1	class	
Maximum tensile force MD	330 (-60/+60)	N/50mm	
Maximum tensile force CD	250 (-50/+50)	N/50mm	
Elongation MD	35 (-20/+25)	%	
Elongation CD	70 (-30/+25)	%	

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PRODUCT DATASHEET

Essential characteristics	Performance/s		Harmonised technical specification
Mass per unit area	200 (-15/+10)	g/m²	EN 13859 - 5.2.1
Straightness	conforming		EN 13859 - 5.2.1
Dimensional stability	<2	%	EN 13859 - 5.2.8
Width	…m (-0,5/+1,5)%		EN 13859 - 5.2.1
Resistance to water penetration	W1	class	EN 13859 - 5.2.3/5.2.4
Maximum tensile force MD	330 (-60/+60)	N/50mm	EN 13859 - 5.2.6
Maximum tensile force CD	250 (-50/+50)	N/50mm	EN 13859 - 5.2.6
Elongation MD	35 (-20/+25)	%	EN 13859 - 5.2.6
Elongation CD	70 (-30/+25)	%	EN 13859 - 5.2.6
Resistance to tear MD (nail shank)	230 (-50/+50)	N	EN 13859 - 5.2.7
Resistance to tear CD (nail shank)	270 (-50/+50)	N	EN 13859 - 5.2.7
Water vapour transmission	0,02 (-0,01/+0,02)	m	EN 13859 - 5.2.5
Artificial aging behaviour			EN 13859 - 5.2.10
Water tightness	W1	class	
Maximum tensile force MD	330 (-60/+60)	N/50mm	
Maximum tensile force CD	250 (-50/+50)	N/50mm	
Elongation MD	35 (-20/+25)	%	
Elongation CD	70 (-30/+25)	%	
Flexibility at low temperature	-20	°C	EN 13859 - 5.2.9
Reaction to fire	E	class	EN 13859 - 5.2.2
Hazardous substances	No		Regulation (EU) no 1907/2006

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