

DECLARATION OF PERFORMANCE

Regulation (EU) no 305/2011

CLIMA105_DOP_13984_2208

1. Unique identification code of the product-type:

CLIMA CONTROL 105

2. Intended use/es:

Flexible sheets for waterproofing - Plastic and rubber vapour control layers EN 13984:2013

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 13984:2013

Notified Body/ies:

Technicky a skusobny ustav stavebny, n. o. (No. 1301)

7. Declared performance/s:

see next page

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

CLIMA105_CPR_13984_2208

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

Cortaccia, 01.08.2022

Technical Director

This document consists of pages 2

DOP_EN
Page 1 of 2

ROTHO BLAAS SRL

Via dell'Adige N.2/1 | I-39040, Cortaccia (BZ) | Italia | Tel: +39 0471 81 84 00 | Fax: +39 0471 81 84 84 | info@rothoblaas.com | www.rothoblaas.it
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 13984:2013
Water tightness	conforming	
Water vapour transmission	10 (-2/+12) 0,5-25 m	
Durability of water vapour resistance against ageing	conforming	
Resistance to alkali	npd	
Maximum tensile force MD	>150 N/50mm	
Maximum tensile force CD	>130 N/50mm	
Elongation MD	>60 %	
Elongation CD	>60 %	
Resistance to tear MD (nail shank)	>100 N	
Resistance to tear CD (nail shank)	>120 N	
Resistance to impact	npd	
Joint strength	npd	

PRODUCT DATASHEET

Essential characteristics	Performance/s	Harmonised technical specification
Mass per unit area	105 (-10/+10) g/m ²	EN 1848-2
Thickness	0,4 (-0,1/+0,1) mm	EN 1849-2
Straightness	conforming	EN 1848-2
Width	... (-0,5/+1,5) % mm	EN 1848-2
Visible defects	No	EN 1850-2
Water tightness	conforming	EN 1928
Maximum tensile force MD	>150 N/50mm	EN 12311-2
Maximum tensile force CD	>130 N/50mm	EN 12311-2
Elongation MD	>60 %	EN 12311-2
Elongation CD	>60 %	EN 12311-2
Resistance to tear MD (nail shank)	>100 N	EN 12310-1
Resistance to tear CD (nail shank)	>120 N	EN 12310-1
Water vapour transmission	10 (-2/+12) 0,5-25 m	EN 1931
Durability of water vapour resistance against ageing	conforming	EN 1296 - EN 1931
Reaction to fire	E class	EN 13501-1
Hazardous substances	No	Regulation (EU) no 1907/2006

ROTHO BLAAS SRL