

# Clima Net 160

Alkali-resistant  
glass-fiber mesh



ETA EOTA



- » High tensile strength.
- » Strong resistance to elastic deformation.
- » Reinforcement of surfaces with high cracking tendencies.
- » Special color marking to facilitate overlap by 10cm on both sides.
- » Anti-alkali protection coating.

Clima Net 160 is an anti-alkaline reinforcement mesh of the basic layer of the external thermal insulation system CLIMAWALL<sup>®</sup> by BIOCLIMA<sup>®</sup> made of fiberglass.


It is also used as an integral part of the anti-cracking layer for facades. Complies with the harmonized technical specification EAD 040016-00-0404.


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TECHNICAL CHARACTERISTICS	
Mesh size [mm]	Average (5.0X4.0) Opening (4.0X3.7)
Roll width [mm]	1000
Tensile Strength [N/mm]	≥ 40 (as-delivered state) ≥ 20 (alkali conditioning)
Elongation	≤5%
Mass per unit area [g/m <sup>2</sup> ]	165 (± 7%)
Reaction to fire	B, s1-d0

	Druckfarben Hellas S.A. Megaridos Ave., Kallistiri area, GR-19300 Aspropyrgos, Greece
	<b>22</b> DoP No 02.03 <b>ClimaWall® EPS</b> EAD 040083-00-0404 <b>ETA 21/1047</b>

	Druckfarben Hellas S.A. Megaridos Ave., Kallistiri area, GR-19300 Aspropyrgos, Greece
	<b>22</b> DoP No 02.01 <b>ClimaWall® EXTRA</b> EAD 040083-00-0404 <b>ETA 21/0876</b>

	Druckfarben Hellas S.A. Megaridos Ave., Kallistiri area, GR-19300 Aspropyrgos, Greece
	<b>22</b> DoP No 02.02 <b>ClimaWall® MINERAL</b> EAD 040083-00-0404 <b>ETA 21/0875</b>

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## PACKAGING:

Clima Net 160 is available in 50m rolls of 1m width.

## CONSUMPTION:

The consumption of Clima Net 160, is 1,1 m<sup>2</sup>/m<sup>2</sup>.

## STORAGE:

Stored in a dry environment with temperature between +5°C and +35°C, away from direct sunlight and rain. Keep containers tightly closed when not in use.

## HEALTH, SAFETY & ENVIRONMENTAL INFORMATION

Read label before use.



With its guarantee

**KRAFT**  
PAINTS

DRIVEN BY INNOVATION

09/2022 THIS TECHNICAL DATA SHEET SUPERSEDES ALL PREVIOUS EDITIONS RELEVANT TO THIS PRODUCT

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**DISCLAIMER:** The above technical data, information, recommendations and guidance are based on scientific and technical knowledge, laboratory studies and long experience. However, the above information is considered to be as indicative and should be reviewed in any case in relation to each specific application conditions. Consequently, the suitability of each product in any application must be evaluated after referring to the updated Technical Data Sheet and to the website [www.kraftpaints.gr](http://www.kraftpaints.gr), as well as after contacting the technical support department, in case of necessity. Our company guarantees the quality of the product itself, whilst in any case the user/applicant is exclusively responsible for any undesirable failures after using the product.

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