

## Material Hygiene Technical Data Sheet

DESCRIPTION	PVC FOAM BOARD
Colour	White
Thickness	<u>+</u> 12mm
Test / Report Summary	W-335513e-20-Ho and W-335514e-20-Ho
Testing	In accordance with DIN EN ISO 846 (08/2019), Method A and DIN EN ISO 846 (08/2019), Method C
Test Fungi	Aspergillus niger (DSM 1957)
	Chaetomium globosum (DSM 1962)
	Paecilomyces variotii (DSM 1961)
	Penicillium pinophilum (DSM 1944)
	Trichoderma virens (DSM 1963)
Test Bacteria	Pseudomonas aeruginosa (DSM 1253)

## **Key Features**

- Resistant to fungal growth under high humidity and temperature conditions.
- Suitable for hygienic applications and environments requiring microbial resistance.
- High Bacterial Resistance: No detectable bacterial growth under standard testing conditions.
- Durable Performance: Suitable for applications requiring bacterial resistance in high-humidity environments.

D.Ellinas Factory Products Ltd

Material Hygiene Technical Data Sheet | Page 1 of 2



The above information is determined by calculations based on factors extracted from certified data.

- A. The material has been evaluated according to DIN EN ISO 846 (Method A) for its fungal resistance under controlled laboratory conditions and meets the requirements of DIN EN ISO 846 for microbial resistance, confirming its suitability for industrial and hygienic applications.
- B. The material meets the requirements of DIN EN ISO 846 (Method C) for bacterial resistance, making it ideal for use in hygienic and controlled environments.

**Disclaimer:** The specifications outlined herein are based solely on information provided to D.ELLINAS FACTORY PRODUCTS LTD by the testing laboratory. While every effort is made to ensure accurate representation, D.ELLINAS FACTORY PRODUCTS LTD does not guarantee the completeness, accuracy, or reliability of this information. The company disclaims all liability arising from any inaccuracy or omissions from this publication and all the consequences of relying on it.

D.Ellinas Factory Products Ltd

Material Hygiene Technical Data Sheet | Page 2 of 2