



Etex Building Performance International S.A.S.
500, Rue Marcel Demonque - Zone Agroparc CS
70088
84915 Avignon Cedex 9
Frankreich

Burgdorf, 05.07.2022

Test order No. 2022-0478

Date of order: 20.05.2022
Responsible:
Pages: 2

Methoden:

EN ISO 846 Section A
JIS Z 2801

Determination of mold resistance:
Quantitative analysis for determination of the
bacteriostatic activity; film 35x35mm; inoculum 120ul:

SANITIZED AG

A handwritten signature in blue ink, appearing to read "E. Rohrbach".

Erich Rohrbach
Head Microbiology

The findings are valid for the tested object(s) only. Filing record of report and documentation is 10 years.

Results

Description of sample

Sample number:	2022-0478-01	Received:	20.05.2022
Business:	POLYMER	Type:	QC
Identification:	BA 13 WAB - Aquaboard		
Main Component:	Plasterboard - Gypsum		
Appearance:	Orange		
Field of Application:	Wall & ceiling		
Sanitized Products:	Sanitized® PL 19-30		
Declared quantity:	0.44g/m ²		

Remark: Production sample
Orange front side tested

Test results of the SANITIZED-laboratory

Determination of mold resistance:				
Method	Test point	Growth rate	Surface area	Evaluation
EN ISO 846 Section A	Growth rate 0 to 5 after 4 weeks of incubation	0	None	Excellent mold resistance
Quantitative analysis for determination of the bacteriostatic activity:				
Method	Test point	Activity	Reduction in %	Evaluation
JIS Z 2801	Escherichia coli ATCC 8739	>6.00	>99.99	Good effect
JIS Z 2801	Listeria monocytogenes ATCC 15313	2.20	99.37	Good effect
JIS Z 2801	Legionella pneumophila ATCC 33152	4.10	99.99	Good effect
JIS Z 2801	Staphylococcus aureus (MRSA) ATCC 33592	>3.90	>99.99	Good effect
JIS Z 2801	Salmonella enteritidis ATCC 13076	4.20	99.99	Good effect