



Trimproof Ltd.
t/a Chieftain Fabrics
Wellington Place, Trim,
C15 W248, Ireland

Burgdorf, 04.09.2017

Test order No. 2017-1127

Determination of the antimicrobial activity

Date of order:

15.08.2017

Responsible:

Pages:

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Method(s):

ISO 22196

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

SAN BIO-12/94

Qualitative test for determination of the antimycotic effectiveness:

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: **2017-1127-01** Received: 15.08.2017
 Business: POLYMER Type:
 Identification: Sample 1 / Just Colour
 Main Component: Soft PVC
 Appearance: White
 Field of Application: Artificial Leather
 Sanitized Products: Sanitized® PL 14-32
 Declared quantity:

Test results of the SANITIZED-laboratory

Qualitative test for determination of the antimycotic effectiveness:				
Method	Test point	Growth	Halo in mm	Evaluation
SAN BIO-12/94	Penicillium funiculosum ATCC 36839	None	0 mm	Good effect
Quantitative analysis for determination of the bacteriostatic activity:				
Method	Test point	Activity	Reduction in %	Evaluation
ISO 22196	Escherichia coli ATCC 8739	1,00	90,00	Good effect
ISO 22196	Staphylococcus aureus (MRSA) ATCC 33592	2,30	99,50	Good effect
ISO 22196	Staphylococcus aureus ATCC 6538P	1,40	96,02	Good effect