

- 1 **Unique Identification code of the product's type:**  
TOPCOLOR Argentum 7
- 2 **Number of the type, batch or series or any other element, which helps to identify the construction product and its place of manufacture:**  
The batch number is indicated on each package
- 3 **Technical specification applicable to the construction product:**  
Water Based Paint
- 4 **Usage purpose of the construction product indicated by the manufacturer or purposes according to the applicable technical specification:**  
Argentum 7 is intended to protect walls and ceilings from growth of harmful microorganisms (bacteria, fungi, mould). The product may be used for ceiling and walls of health care institutions, institutions of food industry and other public and residential premises, as well as for offices. It suits to paint (by brush, roller and spray) the plastered and concrete surfaces, bricks, painted wallpapers, various boards and other surfaces (except for wooden ones)



- 5 **Manufacturer's name, registered commercial name or registered trademark and address:**  
UAB „TOPCOLOR“ Neris krantinė 16, Kaunas 48402
- 6 **System of assessment and inspection of consistency of performance characteristics of the construction product, as specified in the Section IV of this Regulation:**  
System 2+
- 7 **Name of the assigned institution:**  
The notified certification body SPSC performed production control system inspection and evaluation of the scheme 2+ and issued the certificate of conformity of production control SPSC-9390 (valid until 2021 09 18).  
The accredited testing laboratory (ISEGA Forschungs- und Untersuchungsgesellschaft mbH) has tested antimicrobial impact and issued the testing protocol No. 18520/1.  
The accredited testing laboratory (Composite and Finishing Materials Laboratory of the Institute of Architecture and Construction of Kaunas University of Technology) has tested resistance to detergent and disinfectants and resistance class to wet scrubbing and issued the testing protocol No. 18/130, 18/145.

8 **Declared performance characteristics**

ESSENTIAL CHARACTERISTICS	PERFORMANCE CHARACTERISTICS	REFERENCE TO THE STANDARD
<b>Resistance to detergent and disinfectants:</b> 5% soda solution 0.25% Microbac forte solution Isopropyl alcohol 0,5% TAAB-2 solution 2% Chlor Clean solution	>24 >24 >24 >24 >24	LST EN ISO 4628-2:2016; LST EN ISO 4628-1:2016
<b>Resistance class to wet scrubbing</b>	<b>Class 1</b>	<b>LST EN 13300+AC:2004</b>

ESSENTIAL CHARACTERISTICS	PERFORMANCE CHARACTERISTICS	REFERENCE TO THE STANDARD															
Antimicrobial impact	<b>Strong antimicrobial effect</b>	<b>ISO 22196:2011-08</b>															
	<table border="1"> <thead> <tr> <th>Microorganisms</th> <th>Incubation duration</th> <th>Inhibition, %</th> </tr> </thead> <tbody> <tr> <td><i>Staphylococcus aureus</i></td> <td>24 h.</td> <td>≥99,99</td> </tr> <tr> <td><i>Escherichia coli</i></td> <td>24 h.</td> <td>≥99,99</td> </tr> <tr> <td><i>Candida albicans</i></td> <td>24 h.</td> <td>≥99,99</td> </tr> <tr> <td><i>Aspergillus niger</i></td> <td>24 h.</td> <td>≥99,99</td> </tr> </tbody> </table>		Microorganisms	Incubation duration	Inhibition, %	<i>Staphylococcus aureus</i>	24 h.	≥99,99	<i>Escherichia coli</i>	24 h.	≥99,99	<i>Candida albicans</i>	24 h.	≥99,99	<i>Aspergillus niger</i>	24 h.	≥99,99
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The performance characteristics of the product indicated in the clauses 1 and 2 correspond to the performance characteristics declared in the clause 8.

This declaration of performance characteristics is issued under the sole responsibility of the manufacturer indicated in the clause 5.

**UAB „TOPCOLOR“**  
**Technologist:**  
**Kaunas 02 Aug 2019**

*Jonas Burdakovs*

