

TEST REPORT

SAMPLE DESCRIPTION:

Page 1 of 7

REPORT NUMBER: TURT250000140 APPLICANT NAME ASD Laminat A.Ş.

ADDRESS Organize Sanayi Bölgesi 81600 Beyköy Bakırköy / Düzce

One sample of Grey wood panel (LABCO)

Tel: 0380 553 72 01

Attention: İsmail Altındal (ismaila@asdlaminat.com)

DATE IN: 02 January, 2025 (09:08)

DATE OUT: 22 January, 2025

TEST	Sample
CHEMICAL STAIN RESISTANCE (‡)	NR

P = MEETS BUYER' S REQUIREMENT / F = DOES NOT MEET BUYER' S REQUIREMENT / NR = NO REQUIREMENT / SC=STILL CONTINUES / X=NOT PERFORMED / #: SEE RESULT

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İrem YURTVERMEZ YILMAZ Customer Care Executive E- hall

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RESULTS Page 2 of 7

REPORT: TURT250000140 22 January, 2025

SECTION 3

CONCLUSION

TEST	RESULTS
2.1 - Chemical Stain Resistance	Conforming*

^{*} Suitability for a given application is dependent upon the chemicals used in a given laboratory.

SAMPLE DISPOSITION

All samples remain at Intertek at the issuance of this report.

SUBMITTED TEST SAMPLE



Figure 1: Sample as received



RESULTS Page 3 of 7

REPORT: TURT250000140 22 January, 2025

SECTION 4

2.1 - CHEMICAL STAIN RESISTANCE:

Date Received: 09-January-2025

Date Tested: 13-January-2025 to 14-January-2025

Location Tested: Intertek Kentwood, MI

DESCRIPTION OF SAMPLES:

Part Description: Grey Panel (Labco) (TURT250000140)

Material Specification:

Condition of Samples:

Production

TEST PROCEDURE:

Test Method: SEFA 3 – 2020: Section 2.1

Number of Samples: One (1)

ACCEPTANCE CRITERIA:

Per SEFA 3 - 2020: Section 2.1

The Range of Results is provided to establish the acceptable range for Laboratory Grade Finish. Results will vary from manufacturer to manufacturer. Laboratory grade finishes should result in no more than four (4) Level 3 conditions. Suitability for a given application is dependent upon the chemicals used in a given laboratory.

RESULTS:

See Tables 1-2 and Figures 2-3.

Table 1. 8.1 Chemical Spot Test Results

		<u>-</u>		
TEST NO.	CHEMICAL (% BY VOL.)	METHOD	RATING	COMMENTS
1	Acetate, Amyl	Α	0	N/A
2	Acetate, Ethyl	Α	0	N/A
3	Acetic Acid, 98%	В	0	N/A
4	Acetone	Α	0	N/A
5	Acid Dichromate, 5%	В	0	N/A
6	Alcohol, Butyl	Α	0	N/A
7	Alcohol, Ethyl	А	0	N/A
8	Alcohol, Methyl	Α	0	N/A
9	Ammonium Hydroxide, 28%	В	0	N/A
10	Ben	Α	0	N/A
11	Carbon Tetrachloride	А	0	N/A
12	Chloroform	А	0	N/A
13	Chromic Acid, 60%	В	0	N/A



RESULTS Page 4 of 7

REPORT: TURT250000140 22 January, 2025

TEST NO.	CHEMICAL (% BY VOL.)	METHOD	RATING	COMMENTS	
14	Cresol	А	0	N/A	
15	Dichloroacetic Acid	А	0	N/A	
16	Dimethylformanide	А	0	N/A	
17	Dioxane	А	0	N/A	
18	Ethyl Ether	А	0	N/A	
19	Formaldehyde, 37%	А	0	N/A	
20	Formic Acid, 90%	В	0	N/A	
21	Furfural	А	0	N/A	
22	Gasoline	А	0	N/A	
23	Hydrochloric Acid, 37%	В	0	N/A	
24	Hydrofluoric Acid, 48%	В	0	N/A	
25	Hydrogen Peroxide, 30%	В	0	N/A	
26	lodine, Tincture of	В	1	Slight staining	
27	Methyl Ethyl Ketone	А	0	N/A	
28	Methylene Chloride	А	0	N/A	
29	Monochlorobenzene	А	0	N/A	
30	Naphthalene	А	0	N/A	
31	Nitric Acid, 20%	В	1	Slight change in color	
32	Nitric Acid, 30%	В	1	Slight change in color	
33	Nitric Acid, 70%	В	1	Slight change in color	
34	Phenol, 90%	А	0	N/A	
35	Phosphoric Acid, 85%	В	0	N/A	
36	Silver Nitrate, Saturated	В	1	Change in gloss	
37	Sodium Hydroxide, 10%	В	0	N/A	
38	Sodium Hydroxide, 20%	В	0	N/A	
39	Sodium Hydroxide, 40%	В	0	N/A	
40	Sodium Hydroxide, Flake	В	0	N/A	
41	Sodium Sulfide, Saturated	В	0	N/A	
42	Sulfuric Acid, 33%	В	0	N/A	
43	Sulfuric Acid 77%	В	0	N/A	
44	Sulfuric Acid, 96%	В	0	N/A	
45	Sulfuric Acid, (77%) and Nitric Acid (70%), equal parts	В	1	Change in color	
46	Toluene	А	0	N/A	
47	Trichloroethylene	А	0	N/A	
48	Xylene	А	0	N/A	
49	Zinc Chloride, Saturated	В	0	N/A	

^{*}If the use of this chemical is permitted by law, in the country where this testing is being performed.



RESULTS Page 5 of 7

REPORT: TURT250000140 22 January, 2025

Table 2. 8.1 Chemical Spot Test Results

TOTAL					
ITEMS	REQUIREMENT	NO. REAGENTS WITH 3 RATINGS	DISPOSITION		
Volatile Subtotal	-	0	-		
Non-volatile Subtotal	-	0	-		
Grand Total	No more than four Level 3 conditions	0	*Conforming		

^{*} Suitability for a given application is dependent upon the chemicals used in a given laboratory

PHOTOGRAPHS



Figure 2: Test set up



RESULTS Page 6 of 7

REPORT: TURT250000140 22 January, 2025

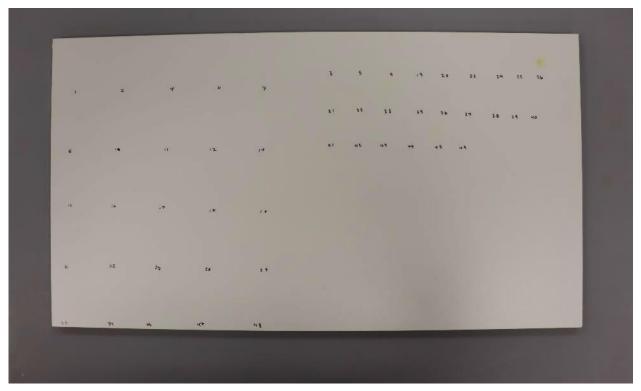


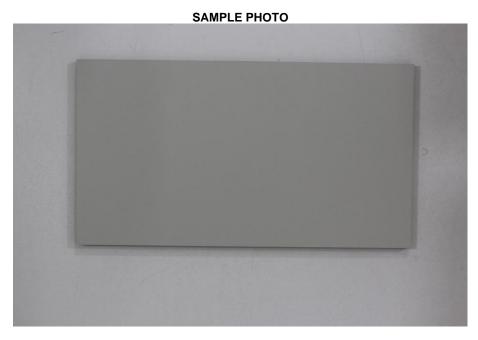
Figure 3: Test results

(‡) The test was performed by an approved subcontractor laboratory which is part of the Intertek Group.



RESULTS Page 7 of 7

REPORT: TURT250000140 22 January, 2025



END OF TEST REPORT