

TEST REPORT

Page 1 of 7

REPORT NUMBER: TURT250000142
APPLICANT NAME ASD Laminat A.Ş.

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Attention: İsmail Altındal (ismaila@asdlaminat.com)

SAMPLE DESCRIPTION: One sample of White wood panel (LABCO)

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

DATE OUT: 17 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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RESULTS Page 2 of 7

REPORT: TURT250000142 17 January, 2025

CHEMICAL STAIN RESISTANCE (‡)

SECTION 1

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: TURT250000142 17 January, 2025

SECTION 2

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: White Panel (Labco) (TURT250000142)

Material Specification: SEFA 3 – 2020: Section 2.1

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

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**	Α	0	N/A
8	Alcohol, Methyl	А	0	N/A
9	Ammonium Hydroxide, 28%	В	0	N/A
10	Benzene	А	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: TURT250000142 17 January, 2025

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



RESULTS Page 5 of 7

REPORT: TURT250000142 17 January, 2025

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

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

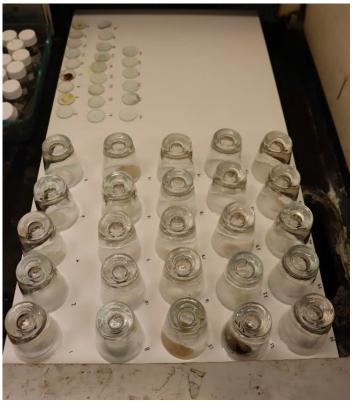


Figure 2: Test set up

^{**}Black smudge from chemical reacting with sharpie label.



RESULTS Page 6 of 7

REPORT: TURT250000142 17 January, 2025

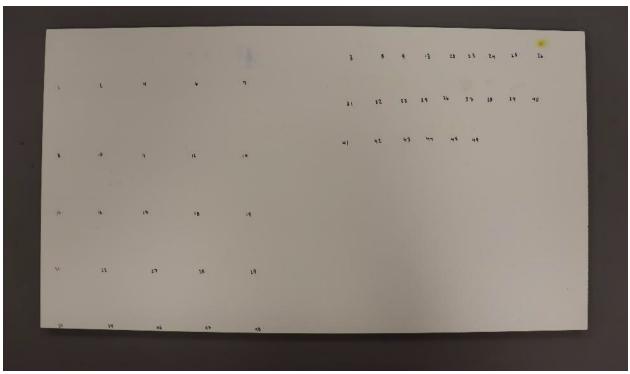


Figure 3: Results

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



RESULTS Page 7 of 7

REPORT: TURT250000142 17 January, 2025

SAMPLE PHOTO

END OF TEST REPORT