

TEST REPORT

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REPORT NUMBER: TURT250000139
APPLICANT NAME ASD Laminat A.Ş.

ADDRESS Organize Sanayi Bölgesi 81600 Beyköy Bakırköy / Düzce

Tel: 0380 553 72 01

Attention: İsmail Altındal (ismaila@asdlaminat.com)

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

DATE IN: 02 January, 2025 (09:07)

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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Irem YURTVERMEZ YILMAZ Customer Care Executive

Minus

Emre ÇALIK
Chemical Laboratory Manager

E. hall

Intertek Test Hizmetleri A.S.

Merkez Mahallesi Sanayi Cad. No.23 Altindag Plaza Yenibosna 34197 - ISTANBUL / TURKEY
Phone: +90.212. 496 46 46 Fax: +90.212. 452 80 55
e-mail:intertekcg.turkiye@intertek.com

www.intertek-turkey.com





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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



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SECTION 2

2.1 - CHEMICAL STAIN RESISTANCE:

Date Received: 09-January-2025

Date Tested: 14-January-2025 to 15-January-2025

Location Tested: Intertek Kentwood, MI

DESCRIPTION OF SAMPLES:

Part Description: Black Panel (Labco) (TURT250000139)

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	1	Change in gloss
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	Α	0	N/A
9	Ammonium Hydroxide, 28%	В	1	Change in gloss
10	Benzene	Α	0	N/A
11	Carbon Tetrachloride	А	0	N/A
12	Chloroform	Α	0	N/A
13	Chromic Acid, 60%	В	0	N/A



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



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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



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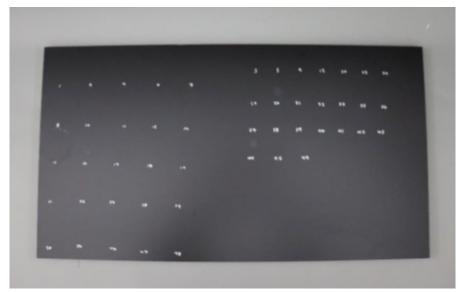


Figure 3: Results

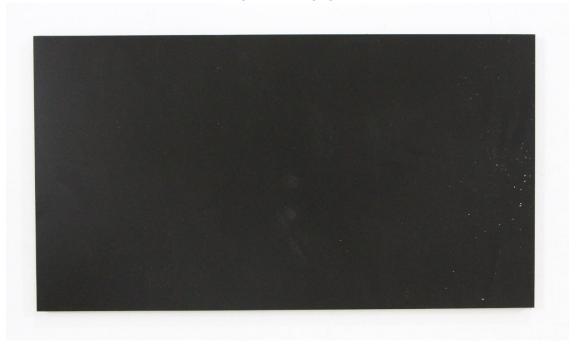
(‡) The test was performed by an approved subcontractor laboratory which is part of the Intertek Group.



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SAMPLE PHOTO



END OF TEST REPORT