

LIMITED LIABILITY COMPANY**"BF PARQUET"**

Legal address: st. Yaroslavov Val, b.38, Kiev, 01034

Actual address: st. S. Kemsy, 11-T, Korosten, Zhytomyr region, 11501

EDRPOU code 36798195

QUALITY CERTIFICATE**Parquet engineering three-layer board****TU U 16.2-36798195-001:2018****Product quality indicators**

No. p/p	Name of indicators	Norm
1	2	3
1	Surface treatment method	half open time
2	The presence of a chamfer	chamfered
3	Size of finished boards, mm	600x120x12
4	Top layer thickness, mm	2.8
5	Bending in width, %, no more	≤1
6	Gap between elements, mm, no more	≤0.2
7	Residential applications	21, 22, 23
General properties		
8	Residual moisture content, %	8±2
9	Permissible deviations of linear dimensions, mm	≤0.2
10	The strength of internal bonds, N/mm ²	>1.3
11	Lamella bonding adhesion, N/mm ²	≥1
12	Mechanical connection "Toggle connection"	Lock connection "Click"
13	Density, kg/m ³	>850
Classification Properties		
14	Thickness swelling, %	≤8
15	Burst resistance, N/mm ²	≥20
16	Abrasion resistance	Class AC2
17	Appearance of the lacquer	Ok
18	Wegner hardness, N	>2.5
19	Burning with a cigarette	Class 3
20	Lacquer adhesion	Class <2
21	Chemical resistance	Class 4
Additional properties		
22	Shine	3-15
23	Residual punching, mm	<0.05
24	Color fastness	Grade >6
25	floor heating system	Yes
26	Thermal insulation properties, m ² K/B	0.08

27	Thermal conductivity, V/mK	0.18
28	Antistatic properties	< 2 kV (antistatic)
29	Biological durability	Class 1
Security properties		
30	Release of formaldehyde	Class E1(<0.13ppm)
31	Release of formaldehyde	Class E1(<3.5mg/m ³ h)
32	Combustibility and smoke emission	Class Dfl s1

Conclusion: the product meets the requirements of the regulatory document

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**Head of Quality Control and
Certification Department,
BF PARKET LLC**



S.V. Pavlenko

Date of completion of the quality certificate 11/02/2022

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М. КОРОСТЕНЬ
ТОВ «БФ ПАРКЕТ»