



YILDIZENTEGRE

Sediul social: Oraş Pantelimon, Şoseaua de Centură, nr. 66, Halele Mustang Traco, Hala nr. 6,
Biroul nr.2, jud Ilfov
Punct de lucru (birou): Str. Craiovei, Nr. 42, Etaj 4, mun. Piteşti, jud. Argeş/ România
Punct de lucru (fabrica): Str. Yıldiz, nr. 1, sat Ceauşeşti, com. Oarja, jud. Argeş/România
CUI: RO 34826768 Nr. Inregistrare Reg. Com. : J23/2631/29.07.2015 CAEN: 1621

No	Property MDF	Test Method	Unit	Requirement		
				18-19-22mm St	18-19-22mm PRF	18-19-22mm Membran
1	Bending strenght	EN 310	N/mm ²	>25	>25	>25
2	Internal Bond	EN 319	N/mm ²	0,80 ± 0,3	1,10 ± 0,3	1,30 ± 0,3
3	Swelling in thinkness 24h	EN 317	%	<10	<12	<12
4	Modulus of Elasticity in bending	EN 310	N/mm ²	>2500	>2500	>2500
5	Surface Absorbtion	EN 382-1	Min.mm	>250	>300	>300
6	Density	EN 323	kg/m ³	720 ±30	745 ±30	780 ±30
7	Tolerances on density	EN 323	kg/m ³	<%4	<%4	<%4
8	Tolerances on thickness	EN 324-1	mm	<0,2	<0,2	<0,2
9	Tolerances on length and width	EN 324-1	mm/m and mm	± 2 ve max ± 4.0	± 2 ve max ± 4.0	± 2 ve max ± 4.0
10	Squareness tolerances	EN 324-2	mm/m	± 2.0	± 2.0	± 2.0
11	Edge straightness tolerance	EN 324-2	mm/m	± 1.5	± 1.5	± 1.5
12	Moisture content	EN 322	%	4,0 ≤ H ≤ 7,0	4,0 ≤ H ≤ 7,0	4,0 ≤ H ≤ 7,0
13	Face Screw Holding	EN 320	N	≥ 1000	≥ 1200	≥ 1200
14	Edge Screw Holding	EN 320	N	≥ 800	≥ 900	≥ 900
15	Formaldehyde content CARB		ppm	<0,11	<0,11	<0,11
16	Surface Soundness	EN 311	N/mm ²	≥ 1,00	≥ 1,00	≥ 1,00

Approved by
R&D and Quality Manager
K. Çağrı NEVRUZ

