

TECHNICAL AND PHYSICAL SPECIFICATIONS OF RAW HDF

ÇAMŞAN ORDU WOOD INDUSTRY AND TRADE CORP. TURKEY

GENERAL PROPERTIES	TEST METHOD	UNIT	6-7-8 mm
Thickness Tolerance	EN 324-1	mm	± 0.10
Lenght and width Tolerance	EN 324-1	mm/m	± 2.0 absolute, maximum ± 4.0 mm
Squareness	EN 324-2	mm/m	± 2.0
Density	EN 323	Kg/m ³	870
Density Tolerance	EN 323	%	± 5
Moisture Content	EN 322	%	5-8
Formaldehyde Emission (E1) (E2)	EN 120	mg/100 gr	≤ 8.0 $> 8.0 - \leq 30.0$
Internal Bond	EN 319	N/mm ²	1,4
Bending Stenght	EN 310	N/mm ²	35
Modulus of Elasticity	EN 310	N/mm ²	3400
Thickness Swelling 24 hrs (max)	EN 317	%	17
Surface Absorption	EN 382-1	mm	200