



FIMAPAN LOSETAS AF

TECHNICAL DATA-AVERAGE VALUES

Rev: 18/09/2012

PROPERTIES	TEST METHOD	UNITS	THICKNESSES mm		
			30	35	40
DENSITY (*)	EN 323	kg/m ³	720	720	720
INTERNAL BOND	EN 319	N/mm ²	0,50	0,50	0,50
BENDING STRENGTH	EN 310	N/mm ²	16	15	15
MODULUS OF ELASTICITY	EN 310	N/mm ²	2600	2400	2400
THICKNESS SWELLING 2 H	EN 317	%	6	6	6
SURFACE SOUNDNESS	EN 311	N/mm ²	0,8	0,8	0,8
MOISTURE CONTENT	EN 322	%	8+/-3	8+/-3	8+/-3
GRIT CONTENT	ISO 3340	% Weight	≤ 0.05	≤ 0.05	≤ 0.05

TOLERANCE ON NOMINAL DIMENSIONS

PROPERTIES	TEST METHOD	UNITS	THICKNESSES mm		
			30	35	40
THICKNESS	EN 324-1	mm	+/-0,30	+/-0,30	+/-0,30
			+/- 2	+/- 2	+/- 2
LENGTH/WIDTH	EN-324-1	mm	mm/m, máx +/- 5 mm.	mm/m, máx +/- 5 mm.	mm/m, máx +/- 5 mm.
SQUARENESS	EN 324-2	mm/m	+/-2,0	+/-2,0	+/-2,0
EDGE STRAIGHTNESS	EN-324-2	mm/m	+/-1,5	+/-1,5	+/-1,5

(*) VALUES TO BE CONSIDERED AS A ROUGH GUIDE ONLY.

FIMAPAN LOSETAS AF meets Class E1 requirements (analysed according EN120) as defined in EN 312:2010 European Standard.

(SELECT)

Non dangerous product. Adequate ergonomic techniques and IPEs must be used when handling. Dust generated in cutting, sanding, drawmilling and other processes must be extracted from the working environment with the usual procedures in the wood industry as industrial vacuum systems and IPEs use must be observed according to law.