





VLASPLATEN
 FLACHSPANPLATTEN
 PANNEAUX DE LIN
 FLAXBOARDS
 HOUTSPAANPLATEN
 HOLZSPANPLATTEN
 PANNEAUX DE BOIS
 CHIPBOARD

LINOPAN N.V.
 OOIGEMSTRAAT 16 (ZONE IV)
 B-8710 WIELSBEKE
 BELGIUM
 TEL: +32-56-667383
 FAX: +32-56-665255
 E-MAIL: info@linopan.be

PROPERTIES		LINOPAN CHIPBOARD P3				
		UNIT	6-12 mm	13-19 mm	19-25 mm	25-40 mm
Density tolerance	EN 323	Kg/m ³	± 5%	± 5%	± 5%	± 5%
Thickness tolerance	EN 324.1	between panels	mm	± 0,3	± 0,3	± 0,3
		within panel	mm	0,2	0,2	0,2
Bending strength	EN 310	N/mm ²	15	14	12	11
Modulus of elasticity	EN 310	N/mm ²	2200	2100	2000	1800
Internal bond	EN 319	N/mm ²	0,5	0,45	0,35	0,3
Internal bond after boil test	EN 1087-1	N/mm ²	0,09	0,09	0,09	0,07
Surface strength	EN 311	N/mm ²	1	1	1	1
Thickness swelling 24 hours	EN 317	%	< 14	<13	<12	<11
Screw holding	EN 320		N	950	950	950
			N	750	700	600
Moisture content	EN 322	%	5 up to 10	5 up to 10	5 up to 10	5 up to 10
Dimensions	EN 324-1					
Width		mm	± 1	± 1	± 1	± 1
Length		mm	± 1	± 1	± 1	± 1
Squareness	EN 324-2	mm/m	± 1	± 1	± 1	± 1
Formaldehyd emission (perforator)	EN 120	mg HCHO/100gr	< 8	< 8	< 8	< 8