





VLASPLATEN
 FLACHSPANPLATTEN
 PANNEAUX DE LIN
 FLAXBOARDS

LINOPAN N.V.
 OOIGEMSTRAAT 16 (ZONE IV)
 B-8710 WIELSBEKE
 BELGIUM

HOUTSPAANPLATEN
 HOLZSPANPLATTEN
 PANNEAUX DE BOIS
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PROPERTIES		8/10/2004	Quality veneer			
			< 25	25-34	35-44	45-60
		UNIT	Type D	Type D	Type D	Type D
Density tolerance	EN 323	Kg/m ³	± 8 %	± 8 %	± 8 %	± 8 %
Thickness tolerance between panels	EN 324.1	mm	± 0,3	± 0,3	± 0,3	± 0,3
within panel		mm	0,2	0,2	0,2	0,2
Bending strength	EN 310	N/mm ²	8,5	8,5	8	7,5
Modulus of elasticity	EN 310	N/mm ²	1350	1350	1250	1200
Tensile strength	EN 319	N/mm ²	0,25	0,2	0,2	0,2
Surface strength	EN 311	N/mm ²	0,8	0,8	0,8	0,8
Screw holding	EN 320	 N	550	550	550	550
		 N	400	400	400	400
Thickness swelling 24 hours	EN 317	%	< 12	< 12	< 12	< 12
Moisture content	EN 322	%	5 up to 10	5 up to 10	5 up to 10	5 up to 10
Dimensions	EN 324-1	mm	± 1	± 1	± 1	± 1
Width		mm	± 1	± 1	± 1	± 1
Length	EN 324-2	mm/m	± 1	± 1	± 1	± 1
Squareness		mm/m	± 1	± 1	± 1	± 1
Sand content	ISO 3340	%	< 1	< 1	< 1	< 1
Formaldehyd emission (perforator)	EN 120	mg HCHO/100gr atro	< 8	< 8	< 8	< 8