	Quality Specification Product	EP_N1
	N1 Novolac (MDF)	

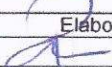
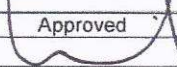
Thickness (mm)

Specific Properties	Test Method	2.5	> 2.5 a 4	> 4 a 6	> 6 a 9	> 9 a 12	> 12 a 19	> 19 a 30
Density (Kg/m ³) ⊗	EN 323	860 ± 30	840 ± 30	820 ± 30	780 ± 30	770 ± 30	800 ± 30	730 ± 30
Internal Bond (N / mm ²)	EN 319	1.4	1.4	1.4	1.4	1.4	1.4	1.4
24 hours Thickness Swelling (%)	EN 317	45	35	30	17	15	12	10
Bending Strength (N / mm ²)	EN 310	23	23	23	23	22	20	18
Modulus of Elasticity (N / mm ²)	EN 310	-	-	2700	2700	2500	2200	2100
Moisture Content (%)	EN 322	4 - 11						
Sand Content (%)	ISO 3340	0.05						
Formaldehyde Content (mg/100g)	EN 120	8						

⊗ This value should be used only as a reference.

Dimensional tolerances	Method test	2.5 a 19	20 a 30
Thickness (mm)	EN 324.1	± 0.2	± 0.3
Width and length (mm/m)	EN 324.1	+2 max ± 5 mm	+2 max ± 5 mm
Squareness (mm/m)	EN 324.2	± 2	± 2

SURFACE QUALITY: PROPER FOR LACQUERING AND PAPER SURFACING.

Issue	Data	Elabored	Approved	Page
6	28-06-2013			1 de 1

Changes in review: Changing the logo. F6 discontinued