



ALFATHERM



Alfawood A19 P.A. 250-550 µm

rev. 7 - 18/11/2010

TECHNICAL DATA SHEET**Product:****ALFAWOOD - A 19 - P.A.****TECHNICAL DATA**

		Tolerances		Method
Thickness:	250 - 550 µm	± 7%		ALFA 1
Width:	-----	± 2 mm		depending on order
Density:	1,36 - 1,42			ASTM D 792

Properties	Value		Unit	Method	Note
Dimensional stability temperature (100 °C)	Long.	max - 9	%	ASTM D 1204	
	Trans.	max + 2			
Tensile strength	Long.	450	Kg/cm ² (media)	ASTM D 638	
Elongation at break	Long.	min 20	%	ASTM D 638	
Heat resistance of the embossing (100 °C)	N.A.				
Light resistance	≥ 6			DIN 54004 DIN 53387	
Gloss 60°	≥ 90		gloss	ALFA AW A16/10	
Colour	light colours	ΔE	max 0,8	CIELAB	
		ΔL	± 0,50		
		Δa	± 0,30		
		Δb	± 0,40		
	dark colours	ΔE	max 1		
		ΔL	± 0,80		
		Δa	± 0,80		
		Δb	± 0,80		

Notes

Above values are to be considered average indicatives. It is the responsibility of the user to ensure that the product complies with his requirements and with any legislation relating to its use.

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