



COMPOSITES GUREA

FICHES TECHNIQUES PRODUITS**PARKLEX 700 CGF**RÉF: FT0625P7CGF
RÉV: 002 / July 2006
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REFERENCE: PARKLEX 700 CGF		THICKNESS: ≥ 6 mm		SURFACE FINISH: LISSE	
TECHNICAL SPECIFICATIONS					
TESTS	STANDARD	PROPRIÉTY OR ATTRIBUTE	MESURE UNIT	RÉSULTS	
1. INSPECTION REQUIREMENTS					
Colour, pattern and surface finish	EN 438-8 Apto. 5.2.2.3	Due to the fact that wood is a natural product, each veneer may be considered as unique. Colour and structure differences are considered as normal. Singularities such as knots and resin inclusions are not considered as defects, but as a part of the décor. There are differences in light fastness performances depending on the wood species and the source of the wood.			
2. DIMENSIONAL TOLERANCES					
Thickness (t)	EN 438-2 Part. 5	6,0 \leq t < 8,0 8,0 \leq t < 12,0 12,0 \leq t < 16,0 16,0 \leq t < 20,0 20,0 \leq t < 25,0	mm	± 0,40 ± 0,50 ± 0,60 ± 0,70 ± 0,80	
Length and width	EN 438-2 Part. 6	----	mm	+ 10 / - 0	
Edge straightness	EN 438-2 Part. 7	----	mm/m	1,5	
Edge squareness	EN 438-2 Part. 8	----	mm/m	1,5	
3. GENERAL					
Flexural strength	EN ISO 178	Longrain Crossgrain	Mpa	≥ 80 ≥ 80	
Flexural Modulus	EN ISO 178	Longrain Crossgrain	Mpa	≥ 9.000 ≥ 9.000	
Resistance to immersion in boiling water	EN 438-2 Sect.12	Moisture absorbed Appearance	% Degré	≤ 3 ≤ 6 ≥ 4	
Dimensional stability at elevated temperatures	EN 438- 2 Sect.17	Cumulative dimensional change (t ≥ 6 mm)	% max	≤ 0,30 ≤ 0,60	
Resistance to impact y large diameter ball	EN 438- 2 Sect.21	Maximun height for which no visible surface craking or imprint greater than 10 mm (t ≥ 6 mm)	mm	≥ 1.800	
Tensile strength	EN ISO 527-2	Longrain Crossgrain	Mpa	≥ 60	
Density	EN ISO 1.183	Density	gr/cc	≥ 1,35	
4. CE SAFETY REQUIREMENTS					
Water vapour permeability	EN 438-7 Sect. 4.4	Wet cup meted Dry cup method	μ	110 250	
Résistance to fixings	EN 438-7 Sect. 4.5	Screw holding value	Nw	≥ 345	
Content of pentachlorophenol	EN 438-7 Part. 4.10	Content pentachlorophenol	Ppm	Non detectable	
Release of formaldehyde	EN 717-1	Release of formaldehyde	Rating	E1	
Reaction to fire	EN 13.501-1	Euroclass t ≥ 6 mm	Classification	B-s2,d0	