

Larson Bond

FISA TEHNICA

Polyethylene PE			Mineral FR		
3	4	6	3	4	6
0,5					
4,52	5,50	7,25	6,00	7,65	10,90
1000 - 1250 - 1500					
0,040	0,263	0,625	0,115	0,307	0,704
700	1846	4400	810	2150	5310
17542			15707		
42,66			43,26		
31,38			30,69		
18,95			5,62		
5005					
PVdF 70% Kynar 500			High Quality Polyester		
2	3	termolac			
25±4μ	37±6μ	60±10μ			
OK					
2,3 en Δ100°C					
-50<+80					
UNE 23717 - NF P92-501 (M1)			UNE EN 13501 (B-s1,d0)		

Core
Total thickness (mm)
Aluminium thickness (mm)
Panel weight (Kg/m ²)
Standard width (mm)
Moment of inertia (cm ⁴ /m)
Rigidity E ⁻¹ (KNcm ² /m)
Modulus of elasticity (N/mm ²)
Ultimate tensile strength (N/mm ²)
Elasticity limit (N/mm ²)
Elongation (%)
Aluminium alloy
Paint surface
Paint layers
Paint thickness
Anticorrosive pretreatment
Aluminium Thermal expansion (mm/m)
Excellent performance in temp. (°C)
Reaction to fire test

