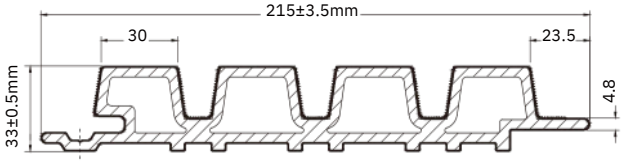
Lames de bardage bois composite
ICONA - Aspect CLAIRE - VOIE





LONGUEURS	2900mm	3900mm
POIDS	9.75kg	13.12kg

COULEURS STANDARD



Red Cedar | Teak | Ipé | Antique | Silver

SURFACE



Brossé Lisse

CONÇU POUR ÊTRE INSTALLÉ ENSEMBLE

Profilé d'extrémité



37 x 94 x 3000 mm

Profilé d'angle



60 x 60 x 3000 mm

ACCESSOIRES

Vis
4.2 x 30 mm



Vis
4.2 x 38 mm



RESISTANT TO UV

MILDEW - RESISTANT

DOES NOT REQUIRE PAINTING

NATURAL SURFACE

ENVIRONMENTALLY FRIENDLY

25 - YEARWARRANTY

Lames de bardage bois composite ICONA - Aspect CLAIRE - VOIE

DATA SHEET

NO.	Property	Test Method	Test results	Remark
1	Boiling test	EN15534	Water absorption in weight: 1.60%	
2	Coefficient Linear Thermal Expansion	EN15534	46.0× 10-6K-1	
3	Degree of chalking	EN15534	Rating 0, no chalking	
4	Falling mass impact resistance	EN15534	Max Crack length(mm): No crack. Max Residual Indentation(mm): 0.14	
5	Formaldehyde Content	EN717-1	Non Detected	
6	Flexural properties	EN15534	Bending Strength: 31.89Mpa, Modulus of elasticity: 3.93Gpa, Maximum load: 3694.00N, Deflection at 250N: 0.65mm	Span:500mm
7	Fire resistance	EN13501-1	Reaction to fire classfication: Class D-s1, d0	
8	Heat reversion	EN15534 EN479	0.07% (Test temperature: 100℃)	
9	Neutral salt spray test	EN15534 ISO9227	ΔE*=0.43 , Grey Scale=4-5 (Exposure 96h)	
10	Pb, Cd, Hg, Cr6+	RoHs-IEC62321	Pb: ND, Cd: ND, Hg: ND, Cr6+: ND	
11	Resistance to artificial weathering	EN15534 ISO4892-2	After 2000h exposure ΔE*=1.45, Grey Scale=4	
12	Resistance against discolouring micro-fungi	EN15534 ISO16869	The fungal growth rating: 0 (No growth)	
13	Swelling and water absorption (24hours immersion)	EN15534	①Swelling: 0.01% in thickness, 0.01% in width, 0.03% in length. ②Water absorption: 1.00%	
14	Swelling and water absorption (28days immersion)	EN15534	①Swelling: 0.35% in thickness, 0.05% in width, 0.12% in length. ②Water absorption: 2.60%	