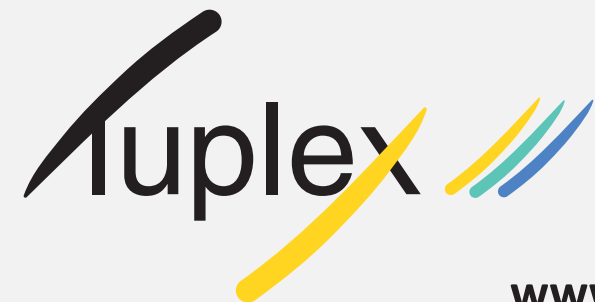



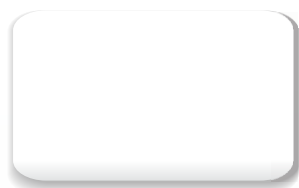
Qbond 



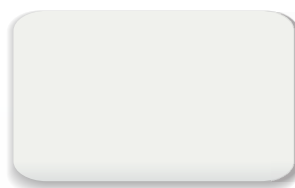

Tuplex 

www.tuplex.ro

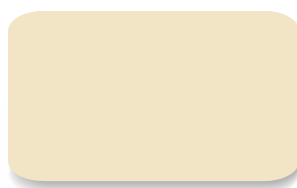
Qbond



alb rece



alb cald



crem



portocaliu



roșu



albastru



verde



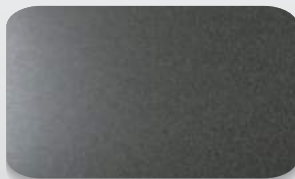
gri mouse



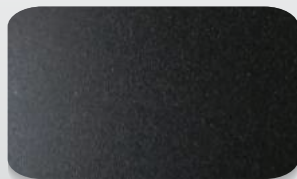
gri grafit



gri metal deschis



gri metal închis



carbon perlat



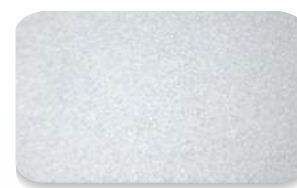
antracit



negru



maro



silver



champagne silver



champagne



gold



bronz



cupru



stejar deschis



nuc deschis



cireș



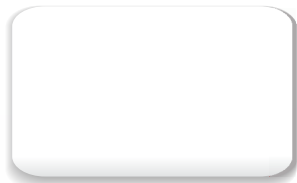
nuc închis



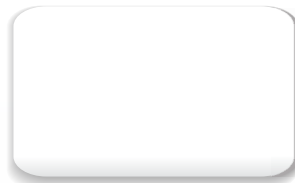
mahon deschis



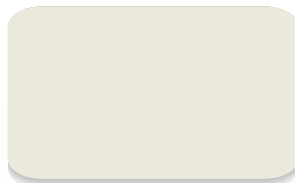
mahon închis



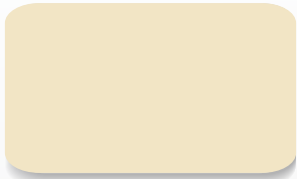
alb mat



alb lucios



ivory mat



ivory lucios



lemon



galben



portocaliu



roșu 3020



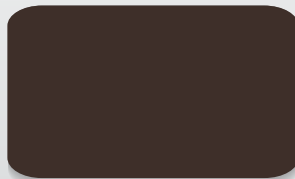
roșu



albastru



verde



coffee



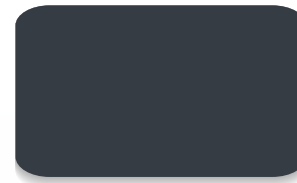
silver



gri mat



gri metalic



antracit



negru mat



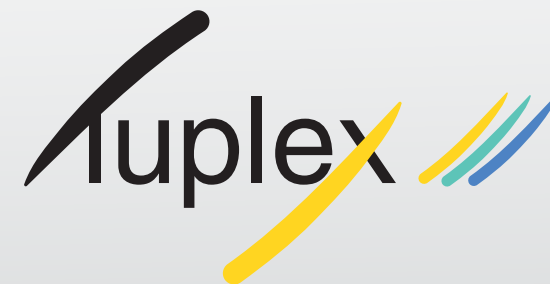
negru lucios

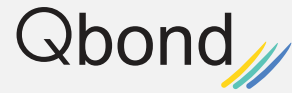


brushed



oglindă





Product: QBOND Aluminium Composite Panel

AGREMENTAT TEHNIC ÎN ROMÂNIA: LDPE, FR-B1, FR-A2

ACP Dimensions				
Sr. No.	TEST ITEM	RESULTS		
1	Total thickness	4mm	4mm	4mm
2	Aluminum skin thickness	0.4mm	0.4mm	0.5mm
3	Standard Sizes	1220*2440mm, 1500*3050mm, 1500*4050mm		
4	Core	Normal LDPE	FR B1	FRA2

Dimensional Tolerances				
1	Panel Thickness	± 0.1mm	± 0.1mm	± 0.1mm
2	Aluminum Thickness	± 0.02mm	± 0.02mm	± 0.02mm
3	Width	± 2mm	± 2mm	± 2mm
4	Length	± 3mm	± 3mm	± 3mm
5	Diagonal	± 5mm	± 5mm	± 5mm

Surface Properties				
1	Paint	PVDF	PVDF	PVDF
2	Paint Thickness	26 ± 1 μ m	26 ± 1 μ m	26 ± 1 μ m
3	Pencil Hardness	≥2H	≥2H	≥2H
4	Toughness of Coating	≤2T	≤2T	≤2T
5	Impact Strength	50kg*cm (No crack in Paint)	50kg*cm (No crack in Paint)	50kg*cm (No crack in Paint)
6	Adhesion Force	100/100 No peel		
7	Boiling Water Resistance	Boiling for 2H no change		
8	Solvent Resistance	Cleaned 200times with Dimethylbenzene without change		
9	Acid Resistance	Immerse Surface in 2%HCL for 24H without change		
10	Alkali Resistance	Immerse Surface in 2%NaOH for 24H without change		
11	Cleaning Resistance	> 1000 times without change		
12	Peel Strength 180°	≥5N/mm	≥5N/mm	≥5N/mm



Product: TUBOND Aluminium Composite Panel

ACP Dimensions				
Sr. No.	TEST ITEM	RESULTS		
1	Total thickness	2mm, 3mm	3mm	4mm
2	Aluminum skin thickness	0.15mm	0.2mm,0.3mm	0.4mm
3	Standard Sizes	1220*2440mm, 1500*3050mm, 1500*4050mm, 2000*3050mm, 2000*4050mm		
4	Core	Normal LDPE	Normal LDPE	Normal LDPE

Dimensional Tolerances				
1	Panel Thickness	± 0.2mm	± 0.2mm	± 0.2mm
2	Aluminum Thickness	± 0.02mm	± 0.02mm	± 0.02mm
3	Width	± 2mm	± 2mm	± 2mm
4	Length	± 3mm	± 3mm	± 3mm
5	Diagonal	± 5mm	± 5mm	± 5mm

Surface Properties				
1	Paint	PE	PE	PE
2	Paint Thickness	16 ± 1 μ m	16 ± 1 μ m	16 ± 1 μ m
3	Pencil Hardness	≥2H	≥2H	≥2H
4	Toughness of Coating	≤3T	≤3T	≤3T
5	Impact Strength	30kg*cm (No crack in Paint)	30kg*cm (No crack in Paint)	50kg*cm (No crack in Paint)
6	Adhesion Force	100/100 No peel		
7	Boiling Water Resistance	Boiling for 2H no change		
8	Solvent Resistance	Cleaned 200times with Dimethylbenzene without change		
9	Cleaning Resistance	> 1000 times without change		
10	Peel Strength 180°	≥3N/mm	≥3N/mm	≥5N/mm