CGATE GROUP

ALUMINUM COMPOSITE PANELS

CBOND Aluminum CompositePanels				
Material ID	Thickness (mm)	Skin Thickness (mm)	Sheet size	Comments
ALSL02-15	2	0.15	Note 1	Cbond Lite, single or both sides colour
ALS02-20	2	0.20	Note 2	Single or both sides colour
ALS02-30	2	0.20	Note 3	Single or both sides colour
ALSL03-12	3	0.12	Note 4	Cbond Lite, Single or both sides colour
ALSL03-15	3	0.15	Note 4	Cbond Lite, Single or both sides colour
ALS03-20	3	0.20	Note 3	Single or both sides colour
ALS03-30	3	0.30	Note 3	Single or both sides colour
ALSL04-15	4	0.15	Note 1	Cbond Lite, Single or both sides colour
ALS04-20	4	0.20	Note 3	Single or both sides colour
ALS04-30	4	0.30	Note 3	Single or both sides colour
ALS06-30	6	0.30	Note 3	Single or both sides colour
ALSB03-21	3	0.21	Note 4	Brushed Metallic Finish (Gold or Silver), single or both sides

Note 1   1.22mx2.44m, 1mx2.05m, 1mx3.05m, 1mx4.05m, 1.25mx2.55m, 1.25mx3.05m
Note 2   1.22mx2.44m, 1mx2.05m, 1mx3.05m, 1mx4.05m, 1.25mx2.55m, 1.25mx3.05m, 1.5m x 3.05m, 1.5mx4.05m
Note 3   1.5mx3.05m, 1.22mx2.44m, 1mx2.05m, 1mx3.05m, 1mx4.05m, 1.25mx2.55m, 1.25mx3.05m, 1.5mx4.05m
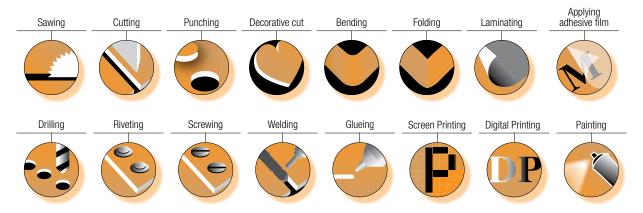Note 4   1.22mx2.44m, 1.22m x 3.05m

All panels using Polyester paint can be ordered in any RAL colour code, including metallic colours.
Optional matt or gloss surface. Cbond Lite is matt only

CBOND

Processing Methods

Sawing	Cutting	Punching	Decorative cut	Bending	Folding	Laminating	Applying adhesive film

Drilling	Riveting	Screwing	Welding	Glueing	Screen Printing	Digital Printing	Painting

ALUMINUM COMPOSITE PANELS

Fluted Aluminum Composite Panels					
Material ID	Sheet Size(mm)	Weight kg/sqm	Thickness (mm)	Skin Thickness (mm)	Comments
CBOND-F	1220x2440	3.40	6	0.3	Middle core is fluted PE sheet

Panels can be ordered in any RAL colour code, including metallic colours.

Aluminum Composite Panels (PVDF Coating)					
Material ID	Sheet Size (mm)	Weight kg/sqm	Thickness (mm)	Skin Thickness (mm)	Comments
ALS03-30-PV	1220x2440 ; 1500x3050	4.15	3	0.3	One side colour
ALS04-30-PV	1220x2440 ; 1500x3050	5.1	4	0.3	One side colour
ALS04-40-PV	1220x2440 ; 1500x3050	5.45	4	0.4	One side colour
ALS05-40-PV	1220x2440 ; 1500x3050	6.43	5	0.4	One side colour
ALS05-50-PV	1220x2440 ; 1500x3050	6.77	5	0.5	One side colour

All panels using PVDF paint can be ordered in any RAL colour code, including metallic colours.
Optional matt or semi-gloss surface

CBOND

Processing Methods

Sawing | Cutting | Punching | Decorative cut | Bending | Folding | Laminating | Applying adhesive film

Drilling | Riveting | Screwing | Welding | Glueing | Screen Printing | Digital Printing | Painting