



FOR SIGNAGE AND DISPLAY



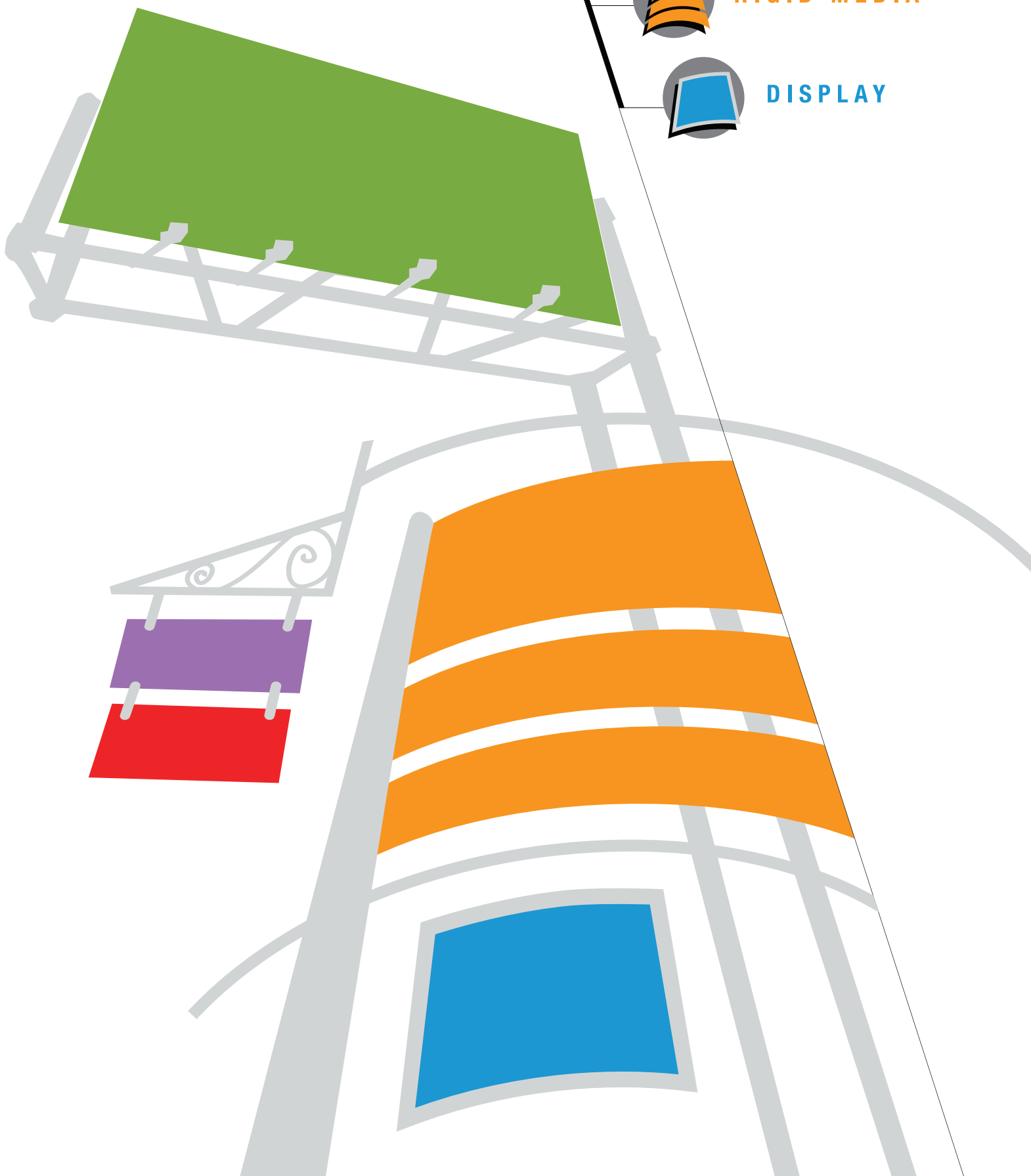
FLEXIBLE MEDIA



RIGID MEDIA



DISPLAY



ABOUT

# CGATE GROUP

Cgate was established in 2002, specializing in supplying high quality, value added products for the sign and display industries.

Cgate has distributors in 4 continents: Europe, Africa, Australia and USA, and in over 20 countries worldwide.

Cgate HQ is based in the UK, and has a representative main office in Shanghai.

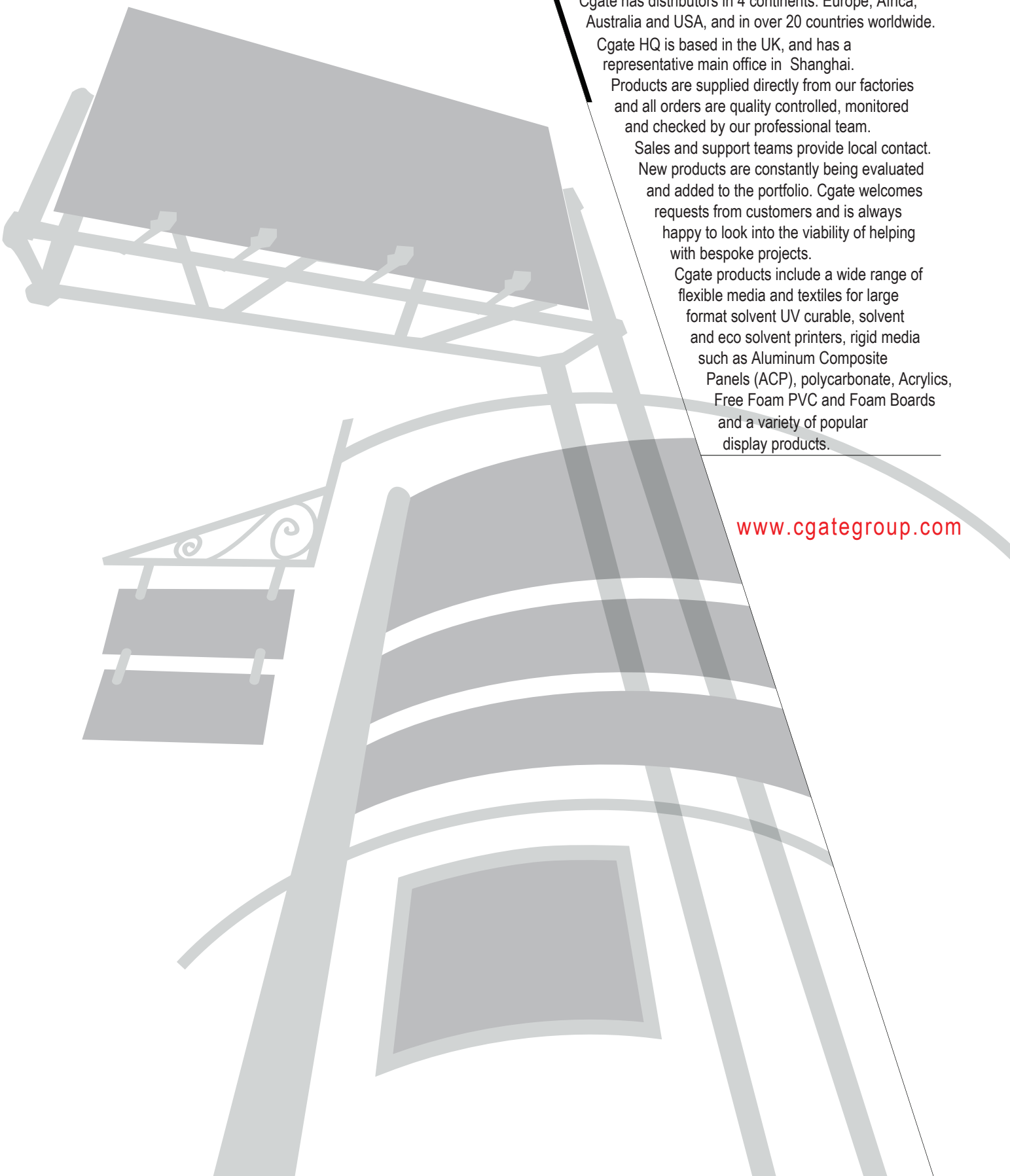
Products are supplied directly from our factories and all orders are quality controlled, monitored and checked by our professional team.

Sales and support teams provide local contact.

New products are constantly being evaluated and added to the portfolio. Cgate welcomes requests from customers and is always happy to look into the viability of helping with bespoke projects.

Cgate products include a wide range of flexible media and textiles for large format solvent UV curable, solvent and eco solvent printers, rigid media such as Aluminum Composite Panels (ACP), polycarbonate, Acrylics, Free Foam PVC and Foam Boards and a variety of popular display products.

[www.cgategroup.com](http://www.cgategroup.com)



# FOR SIGNAGE AND DISPLAY



## FLEXIBLE MEDIA

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BANNERS

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OWV

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FLOOR GRAPHICS

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PRINTABLE WALL PAPER

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SELF ADHESIVE VINYL

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TEXTILES

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REFLECTIVES

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## RIGID MEDIA

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CBOND ALUMINUM COMPOSITE PANELS

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POLY CARBONATE SHEETS

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ACRYLIC SHEETS

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FREE FOAM PVC

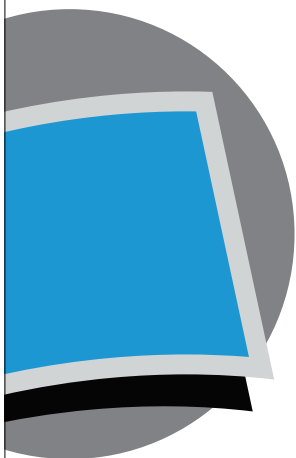
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POLYSTYRENE FOAM BOARDS

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RUBBER MAGNETIC SHEETS

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## DISPLAY

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SNAP FRAMES

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A-STANDS

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POSTER STANDS

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ROLL-UPS

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BANNER STANDS

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## Banners

Cgate offers a variety of flexible media solutions for all large format indoor and outdoor advertising. Seamless banner up to 5m wide can be printed on directly with digital printers using solvent, eco-solvent, Latex, direct dye sub and UV inks as well as with traditional silk-screen process. Cgate flexible media includes laminated, coated, mesh and double sided blackout materials, OWV, printable wall paper, textiles, SAV and reflectives B1 fire retardant and UL-94 V0 standard are optional for most products. The high quality banner material supplied by Cgate is surface sealed, tear resistant as well as UV and weather resistant.

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Applications for Cgate banners:

- Billboards
- Large Format advertising on buildings
- Air permeable mesh for building cover
- POS display
- Truck side curtains
- Trade show displays
- Marquees
- Advertising for sports events and arenas

Laminated Frontlit Media	Product ID	Construction	Weight-gr/sqm
	QSFH240 M / G +	500x500D, 9x9	240
	QSFH340 M / G	200x300D, 18x12	340
	QSFH450 M / G	300x500D, 18x12	450
	QSFL450-9 M / G +	500x500D, 9x9	450
	QSFM500 M / G +	300x500D, 18x12	500
	QSFH500-9 M / G +	1000x1000D, 9x9	500
	QSFL500-9 M / G +	500x500D, 9x9	500
Laminated Backlit Media	Product ID	Construction	Weight - gr/sqm
	QSBH500 M / G	300x500D, 18x12	500
	QSBH500 M / G +	500x500D, 18x12	500
Coated Frontlit Media	Product ID	Construction	Weight - gr/sqm
	QSC450 M / G + *	1000x1000D, 18x18	450
	QSC510 M / G + * #	1000x1000D, 18x18	510
Coated Backlit Media	Product ID	Construction	Weight - gr/sqm
	QSCB510 M / G + *	1000x1000D, 18x18	510
Tarpaulin	Product ID	Construction	Weight - gr/sqm
	QSC700 M / G	1000x1300D, 20x18	700
	QSC800 M / G	1000x1300D, 20x18	800
	QSC900 M / G *	1000x1000D, 30x30	900
+ Optional 5 meter width * Optional B1 Fire Retardant # Optional UL94-V0 Fire Retardant			

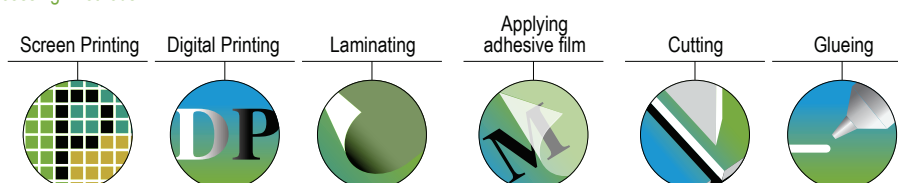




# FLEXIBLE MEDIA



## Processing Methods



Blockout	Product ID	Weight-gr/sqm	Construction	Comments
	QSOS440	440	300x300D, 42x40	double sided matt only
	QSOS510 *	510	300x300D, 42x40	double sided matt only
	QSOS780 *	780	1000x1000D, 18x18	double sided matt only
	PQSFO420-WG	420	0.125mm PET + 2 layer PVC	frontlit - One side white matt / Other side grey
	PQSFO530-WW	530	0.125mm PET + 2 layer PVC	double sided white matt
Blackout	Product ID	Weight - gr/sqm	Construction	Comments
	QSFBL450 M/G	450	300x500D, 18x12	one side black, one side white
	QSFBL500-9 M/G +	500	500x500D, 9x9	one side black, one side white
	QSFBL500-9 M/G +	500	1000x1000D, 9x9	one side black, one side white
	QSFO500 M/G +	500	1000x1000D, 12x12	one side black, one side white
Mesh	Product ID	Weight - gr/sqm	Construction	Comments
	QSM270 + *	270	12x12 , 1000Dx1000D	
	QSML270 *	350	12x12 , 1000Dx1000D	liner option can be ordered up



## ONE-WAY VISION

Cgate's One-Way Vision, also referred to as Window Film, is a self-adhesive see-through perforated PVC film. The film usually has a design or colour on one side that is not visible from the other side. The perforations provide a clear, tinted view through the sheet. The design or colour can be applied by printing with most digital printers using solvent, eco-solvent or UV inks.

There are many benefits to Cgate One-Way Vision, such as:

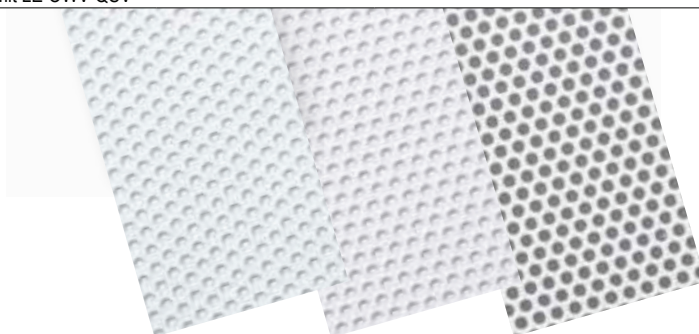
- Privacy and security
- Choice of vision - see the design or see through the sheet
- Reduction of solar heat gain
- Safety of being able to see through the design on glass
- Safety of identifying location of glass
- Protection of glass against shattering
- Manufactured under Patent license
- Approved for vehicle applications by the German Ministry of Transportation

Cgate self-adhesive One-Way Vision can be applied to buildings glass, shop windows partitions or vehicles.

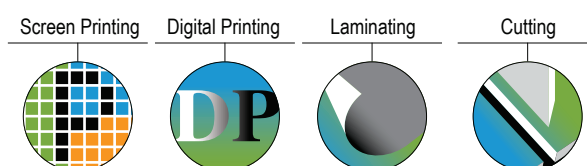
Product ID	Surface-microns	Backing-gsm	Backing
OWV16P-21-UV	160	210	Paper Back/removable glue
OWV20P-18	200	180	Paper Back/removable glue
OWV18P-14	180	140	Paper Back/removable glue
OWV20P-UV	200	100	Laminated OPP film / removable glue
OWV20P-10-UV	180	110	Laminated OPP film / removable glue Suites Latex print

\* German Public Transport Permit D5490 D5491

\*\*Spain Public Transport Permit LE OWV QSV



### Processing Methods





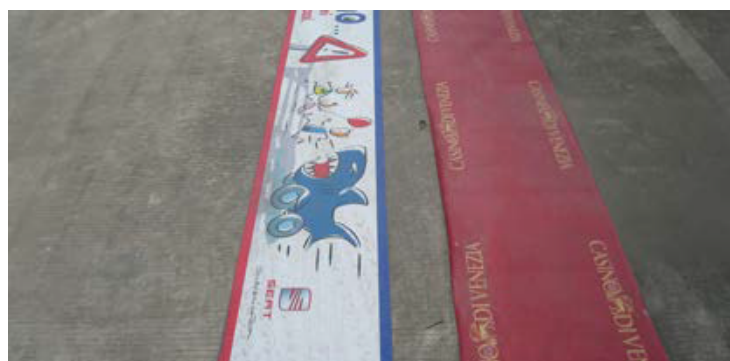
## FLOOR GRAPHICS

Floor film for laminating advertising printed media with well abrasive resistance

### APPLICATIONS

Application of printed media on floors in emporium, ballrooms, exhibition and theater halls, sports venews, banks, schools, public institutions and venews, stores and more

Floor Graphics			
Product ID	Thickness (um)	Roll widths (meter)	Comments
CGFL1225	240±20	1.07, 1.27, 1.52	PVC film, large coarse grain. Transparent, skid resistant
CGFL1221	180±10	1.07, 1.27, 1.52	PVC film, rough textured matt. Transparent, skid resistant
CGFL1213S	200±10	1.07, 1.27, 1.52	PVC film, rough textured matt. Transparent, skid resistant



### Processing Methods

Laminating



Applying  
adhesive film



Cutting





## Wallpaper

Wall Paper	Product ID	Width-m	Thickness-micron	Weight-gr/sqm	Construction
	CGWP110602	0.53/1.06	250	180	Paper and PVC film
	CGWP02-708	1.07	450	255	Paper with embossed coating
	CGWP02-728	1.07	450	255	Paper with embossed coating
	CGWP02-800	1.07/1.37	350	230	Paper with textured coating
	CGWP02-805	1.07	350	230	Paper with textured coating
	CGWP02-831	1.07/1.37	500	275	Paper with embossed coating
	CGWP02-842	1.07	400	265	Paper with textured coating
	CGWP02-881	1.07	450	255	Paper with embossed coating
	CGWP02-5506	1.07	500	300	Paper with textured coating
	CGWP02-800A (Cross Hatch)	1.37	350	270	Paper with textured coating
	CGWP02-800B (Gravel Texture)	1.37	370	300	Non-woven fabric with textured coating
Fabric Wall Paper	Product ID	Width-m	Thickness	Weight-gr/sqm	Construction
	CGTXF-300E	3.2	340	380	Textile-Frontlit/Canvas structure
	CGTXF-300E1	3.2	310	320	Improved version of 300E, More economical
+ Optional B1 Fire Retardant					



## SELF ADHESIVE VINYL

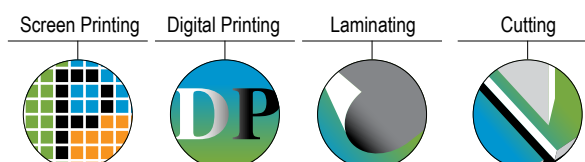
Cgate's calendered Self Adhesive Vinyl (SAV) is an ideal choice for printers who are looking for digital printing media with permanent adhesive. The SAV finish comes in both glossy and matt surfaces for advertising and billboards. The design or colour can be applied by printing with most digital printers using solvent, eco-solvent or UV inks.

Monomeric	Product ID	Surface-microns	Backing-gsm	Backing
	SAV1211-CP	80	120	Paper Back/Clear, permanent glue
	SAV1211-BR	80	120	Paper Back/Black removable glue
	SAV1010-CP	100	140	Paper Back/Clear, permanent glue
	SAV1010-GR	100	140	Paper Back/Gray removable glue
	SAV1413-CP	100	140	Paper Back/Clear, permanent glue
	SAV1413-BR	100	140	Paper Back/Black removable glue
	SAV1211-TP	80 Clear	120	Transparent Film/Paper Back/Clear, permanent glue

Renolite Polymeric	Product ID	Surface-microns	Backing-gsm	Backing
	SAV08120-RP-CP	80	120	Paper Back/Clear, permanent glue
	SAV08120-RP-CR	80	120	Paper Back/Clear, removable glue
	SAV08120-RP-B/GP	80	120	Paper Back/Black or Gray permanent glue
	SAV08120-RP-B/GR	80	120	Paper Back/Black or Gray removable glue
	SAV08120-RP-TP	80 clear	120	Transparent Film/Paper Back/Clear, permanent glue
	SAV08120-RP-TR	80 clear	120	Transparent Film/Paper Back/Clear, removable glue

Window Frost	Product ID	Surface-microns	Backing-gsm	Backing
	CGCV2503 80	90	100	Paper Back/ Clear permanent glue

### Processing Methods





## TEXTILES

Wide format digital printing on textiles has increased in demand and popularity.

Cgate's collection of natural and synthetic fabrics can be used for a wide range of applications including:

- Cotton and Oil (Polyester) canvases for high quality print reproduction
- Textile flag material for double sided banners and flags
- POS banners for in store and outdoor advertising
- Printed backlit applications
- Perforated textile for printed flags and banners for outdoor events

Product ID	Weight gr/sqm	Construction	Comments
QSPAF110	110	150x150D	Polyester Art Fabric - suits textile Light box
QSPSC150	150	300x300D	Polyester Sail Canvas - suits textile Light box
QSPOC210	210	600x600D	Polyester Oil Canvas
QSCC260	260	12Sx12S	100% Cotton Canvas
QSCC380	380	10Sx10S	100% Cotton Canvas
QSCC360M	360	10Sx10S	Special white Cotton Canvas
QSCC360-G-S	360	10Sx10S	100% Cotton Canvas - Glossy - for water based only

All textiles are suitable for printing with solvent and eco-solvent inks unless noted otherwise. Max width: 1.52m

## Textiles for Sublimation/Latex/UV

Product ID	Weight gr/sqm	Width meter	Comments
CGTX-FFL	110	1.1/1.3/1.6/2.05/3.2	Frontlit Flag
CGTXF-BL	220	1.6/2.5/3.2	Frontlit for Display Systems
CGTXF-DBL	250	1.5/2.8/3.0	Blocking - Light Fabric
CGTXB-1	310	1.6/2.5/3.2	Backlit for Light Frame Systems

## Processing Methods

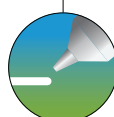
Digital Printing



Cutting



Glueing



Welding





FLEXIBLE MEDIA

CGATE  
GROUP

## REFLECTIVES

Cgate reflective materials come in a number of grades from PET base advertising with 3 year durability, to Acrylic base license plate grade which has a 8-10 year durability. There are also engineering grades as well as a PVC base advertising sign material which is suitable for digital or screen printing. All Cgate reectives have excellent cutting performance and a high level of reactivity making them suitable for architectural, transportation and general signage applications requiring extended durability.

There are a number of reflective materials suited to different applications:

- High Intensity - for traffic control and other signing applications such as parking lots and directions.
- Advertising PET grade - can be applied to wood or plastic for rigid signing applications
- Engineering grade - suitable for conspicuity of vehicles such as school buses or slow-moving vehicles
- Advertising Grade Printable - Reflective film especially suitable for vehicle graphics
- License Plate and Security Films - engineered specifically for production of embossed license plates. Can be easily printed on with roller-coated inks or thermal transfer foil printer

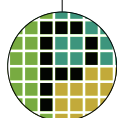
Product ID	Description	Colours
R-PET-3	Advertising / PET Base / 3 years	white, yellow, red, green, blue, orange
R-ACR-3	Advertising / Acrylic Base / 3 years	white, yellow, red, green, blue, orange
R-EG-5	Engineering Grade / Acrylic base / 5 years	white, yellow, red, green, blue, orange, black
R-EG-7	Engineering Grade / Acrylic Base / 7 years	white, yellow, red, green, blue, orange, black
R-HI-10	High Intensity grade / Acrylic Base / 10 years	white, yellow, red, green, blue, orange
R-ADV-3*	Advertising Signs /PVC Base Printable	white, yellow, red, green, blue, orange
R-ADV-PR	Reflective Film / Prismatic Surface	white, for solvent based printing

\* Reflective media for commercial sign applications



### Processing Methods

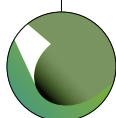
Screen Printing



Digital Printing



Laminating



Applying  
adhesive film



Cutting



Glueing



Welding







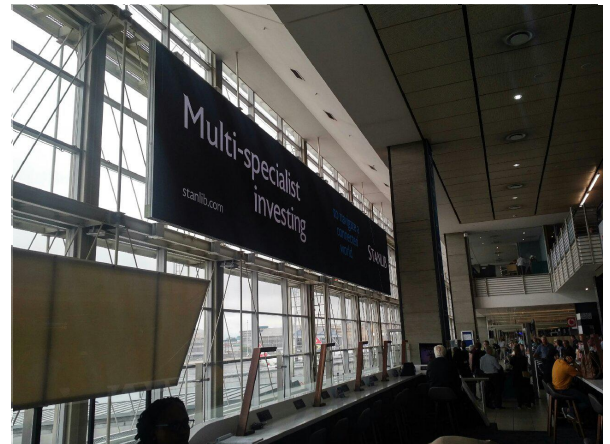
FLEXIBLE MEDIA

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## APPLICATIONS



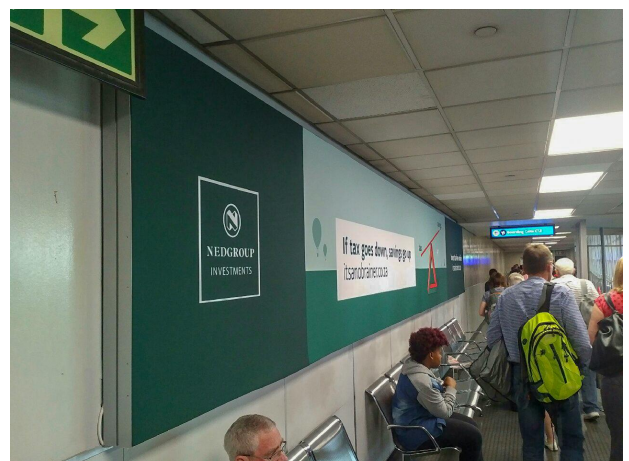
Black/White laminated banner



Black/White laminated banner



One-Way Vision







RIGID MEDIA



## CBOND ALUMINUM COMPOSITE PANELS

CBOND Aluminum Composite Panels (ACP) are a lightweight product made of two sheets of painted aluminum with a solid polyethylene core. Designed primarily for either short or long-term outdoor use, they are weather and rust-resistant. Aluminum Composite Panels are quite flexible and can be shaped or curved. The coated surface can be printed on directly using digital flat-bed printers and the panels can be supplied in a wide range of standard colours and finishes including brushed metallic and mirror. Special colours with accurate matching can be supplied by request.

Standard ACP sheets are coated with a PE based finish while construction grade ACP sheets have a special PVDF finish for longer durability.

Typical applications include the following signs for:

- Car dealerships
- Real estate
- Direction Signage
- Car parks
- Service
- Restaurants
- Exhibition stands
- Directional and informational
- Hoarding
- Industrial cladding
- Project signs
- Traffic signs

Special B1 class sheets can be supplied upon request.

Cgate holds both CE and UL certificates, including the highest of UL Components standards

Cgate's brand name for ACP is Cbond





# RIGID MEDIA

# CGATE GROUP

## Composite Aluminum Panels

Material ID	Thickness (mm)	Skin Thickness (mm)	Comments
ALSL02-15	2	0.15	Cbond Lite, single or both sides colour
ALS02-20	2	0.20	Single or both sides colour
ALS02-30	2	0.30	Single or both sides colour
ALSL03-12	3	0.12	Cbond Lite, Single or both sides colour
ALSL03-15	3	0.15	Cbond Lite, Single or both sides colour
ALS03-20 *	3	0.20	Single or both sides colour
ALS03-30 *	3	0.30	Single or both sides colour
ALSL04-15	4	0.15	Cbond Lite, Single or both sides colour
ALS04-20 *	4	0.20	Single or both sides colour
ALS04-30 *	4	0.30	Single or both sides colour
ALS06-20 *	6	0.20	Single or both sides colour
ALS06-30 *	6	0.30	Single or both sides colour
ALSB03-21	3	0.21	Brushed Metallic Finish (Gold or Silver), single or both sides
ALSB03-30	3	0.3	Brushed metallic finish Single or both sides

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. \* Width available up to 2m

## Digital Printing Aluminum Composite Panels

Material ID	Thickness (mm)	Skin Thickness (mm)	Comments
ALS03-20-DP *	3	0.20	Single or both sides colour
ALS03-30-DP *	3	0.30	Single or both sides colour

Digital Printing Composite Panels with special coating and film for high quality digital printing. Panels are available also with thicknesses of 2 and 4 mm

\* Width available up to 2m

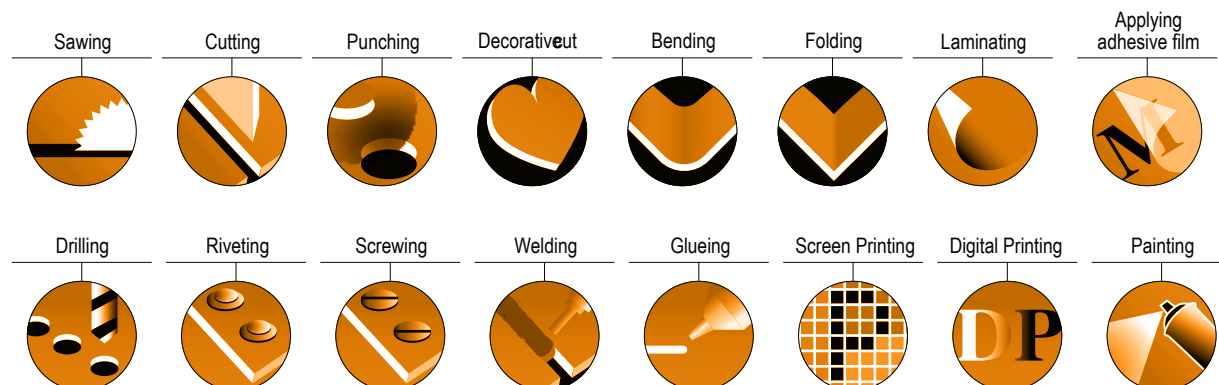
## Aluminum Composite Panels (PVDF Coating)

Material ID	Thickness (mm)	Skin Thickness (mm)	Comments
ALS03-30-PV *	3	0.3	One side colour
ALS04-30-PV *	4	0.3	One side colour
ALS04-40-PV *	4	0.4	One side colour
ALS05-40-PV *	5	0.4	One side colour
ALS05-50-PV *	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.

\* Width available up to 2m

## Processing Methods





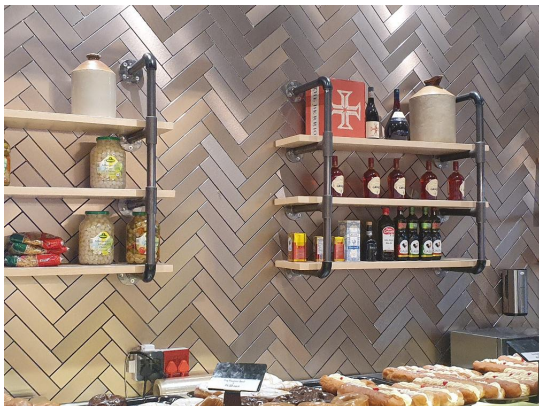
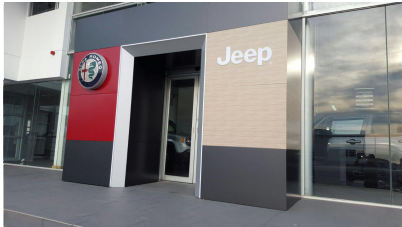
RIGID MEDIA

CGATE  
GROUP

## APPLICATIONS



Special Red (PVDF) Cbond panels



Cbond printed on directly with large format flatbed printer



# RIGID MEDIA

## CBOND TRAFFIC

**CGATE**  
GROUP

Cgate's aluminum composite panels have been optimized for road and motorway signs. Road signs made with Cbond Traffic panels have been installed on roads and motorways since 2006. We were the first company to pioneer the use of special grade road and motorway signs using aluminum composite panels, optimized for this purpose.

Cgate had specialized and is now a key supplier of road and motorway signs in the UK which is the one of the largest markets in Europe for permanent aluminum composite panel road signs. We have a proven record of 15 years of supplying traffic grade aluminum composite panels and are already supplying customers in a number of European countries.

Cgate is the first supplier of traffic grade sheets which have passed all the safety and assembly approval tests required by motorway authorities for road signs in several European countries. We are complying with EN 12899 and successfully passed additional mechanical and aging tests to approve this products performance and demands.



Permanent traffic	Material ID	Thickness (mm)	Skin Thickness (mm)	Size (m)	Comments
	TALS03-30	3	0.3	1.22x2.44	Sinlge or both sides colour (Black, Grey & Green)
	TALS03-30	3	0.3	1.50x3.05	Sinlge or both sides colour (Black, Grey & Green)
	TALS03-30			0.3 1.525x3.05	Sinlge or both sides colour (Black, Grey & Green)
Temporary traffic	Material ID	Thickness (mm)	Skin Thickness (mm)	Size (m)	Comments
	TALS03-30	3	0.3	1.22x2.44	Sinlge or both sides colour (Black, Grey & Green)
	TALS03-30	3	0.3	1.50x3.05	Sinlge or both sides colour (Black, Grey & Green)
	TALS03-30	0.3		1.525x3.05	Sinlge or both sides colour (Black, Grey & Green)





## POLYCARBONATE

Cgate Polycarbonate extruded sheet is a very durable sheet that has high impact resistance. CGPC is stronger, usable in a higher temperature range and has better light transmission than many kinds of glass. Half the weight of glass and virtually unbreakable, CGPC sheets meet the most demanding applications of machinery, automotive, safety and construction industry – skylights, flat or curved glazing and a wide range of architectural projects.

A special co-extruded layer is provided on one or both sides for enhanced long term weather resistance.

### APPLICATIONS

Roofing and windows Glazing  
Wind shields  
Noise reduction barriers  
Street furniture Lighting and signage Thermoforming  
Vacuum forming Fabricated parts

### FEATURES & BENEFITS

Virtually unbreakable  
High impact resistance  
High clarity & light transmission  
UV protective layer - 1 or 2 sides  
High flame resistant  
Half the weight of glass  
Easy to machine, handle & install

### DIMENSIONS

Thickness (mm): 0.70 to 15  
Width (mm): 1000 to 2140  
Length (mm): 500 to 6000

All sheets are available cut to size according to customer requirements

### COLORS

Transparent: clear brown, smoke brown, grey, smoke grey, blue, light green

Translucent: opal, diffuser

IR Block: green, silver, pearl

Opaque: black, blue

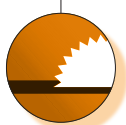
### TYPES

CGPC: PC solid GP NO UV protective layers  
CGPC1UV: PC solid, 1 side UV protective layer  
CGPC2UV: PC solid, 2 sides with UV protective layers  
CGPC F: PC solid, fire retardant improved, 1 or 2 sides UV protective layer  
CGPC Pax: Excellent formability, easy machining, for low temp applications  
CGPC Embossed: (on 1 side)  
CGPC TOP: Thin optical sheet  
CGPC LED: for LED illumination



### Processing Methods

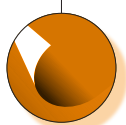
Sawing



Decorative cut



Laminating



Applying adhesive film



Painting



Drilling



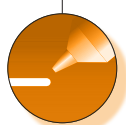
Riveting



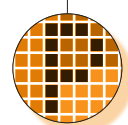
Screwing



Glueing



Screen Printing



Digital Printing





## CAST ACRYLIC

Cgate Cast Acrylic sheets are bright and clear with excellent transparency. They are easy to thermoform and can be used for long-life UV resistant products for visual communication, architectural and interior design.

Suitable also for shopping centre shelving, POS units, fashion and medical products, backlit signage and other display applications.

### APPLICATIONS

Signage	Sky light / Domes
Glazing	Art & design
Curtain walls	POS display stands
Noise reduction barriers	Interior design
Lighting / illumination	Furniture

Material ID	Thickness (mm)	Sheet size (mm)
CGCAC3-6	3-6	3050x2050
CGCAC8-25	8-25	3050x2030
CGCAC30-50	30-50	3000x2000

Available colors: Clear, Colour Transparent, Colour Translucent, Opaque

Available Finishes: Satin, Bisatin

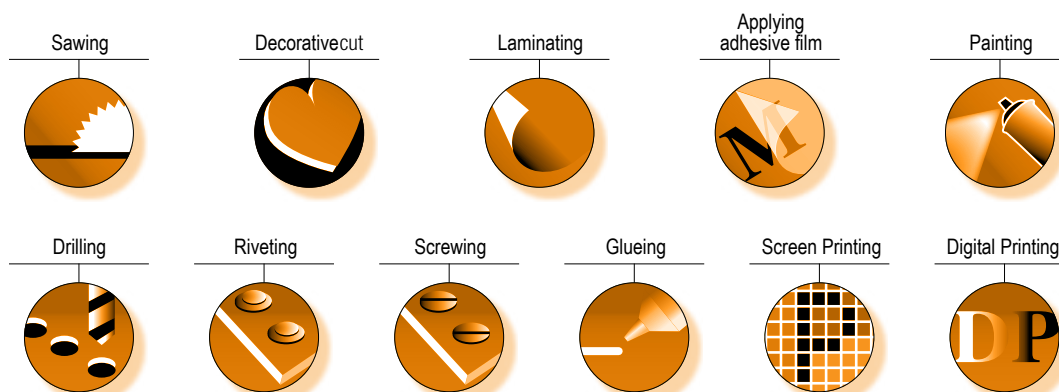
Applications: Solvent Resistant, LED backlight, UV-transmitting, Black & Night, Day & Night

Types: Furniture Type, Nautical Type, Museum Type

Specialities: Metal, Iridescent, Bimetal, Engraved, Acoustic Walls, SMR (Stainless Metal Reinforcement)



Processing Methods





## EXTRUDED ACRYLIC

Cgate Extruded Acrylic high impact PMMA sheets can be used for lighting and other applications where good mechanical properties are required.

Highly transparent with excellent color stability, Cgate XT sheets can be thermoformed and machined. They contain no hazardous substances and are 100% recyclable.

### APPLICATIONS

Glazing	POS display stands
Curtain walls	Art Design
Automotive	Furniture
Security barriers	Signage
Acoustic barriers	
Skylight / Domes	

Material ID	Thickness (mm)	Sheet Widths (mm)	Sheet Lengths (mm)
CGAXT07-30	0.7-30	1000, 1250, 2050	500 - 6000

Available colors: Transparent, White Opaque, Opal

Diffusers: Black Opaque, shades of Green, Brown, Grey, Blue & Red

Grades:

CGAXT Super - Hi-impact grades

CGAXT UV Block -blocks UV from 380nm

CGAXT IR Solar - blocks IR radiation

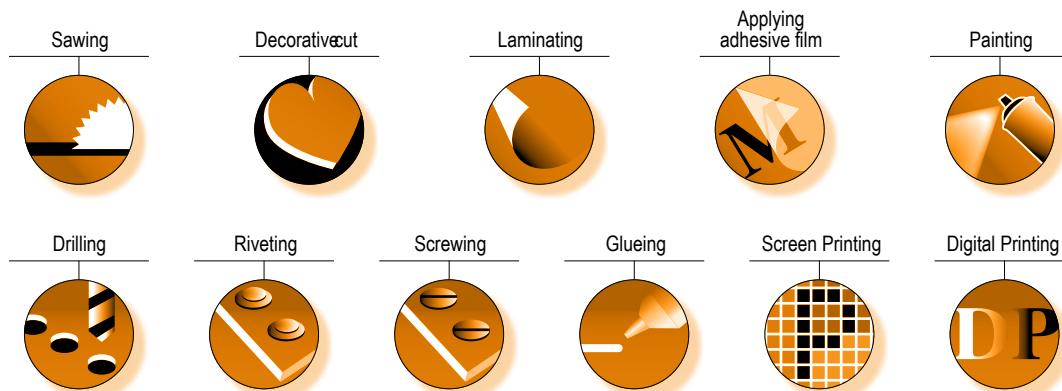
CGAXT Acoustic - noise reducing

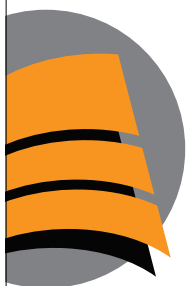
CGAXT Top - (Thin Optical Sheets)

CGAXT LED - for LED illumination



### Processing Methods





# RIGID MEDIA

**CGATE**  
GROUP

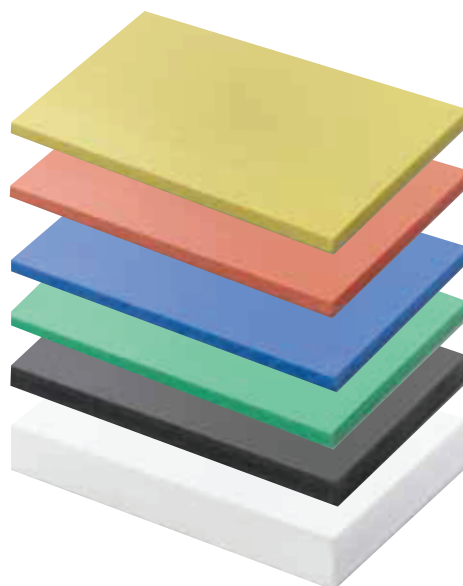
## FREE FOAM PVC

Free Foam expanded PVC panels are popular for a wide range of internal and external sign making. These high density sheets are rigid and have a surface hardness suitable for many applications including:

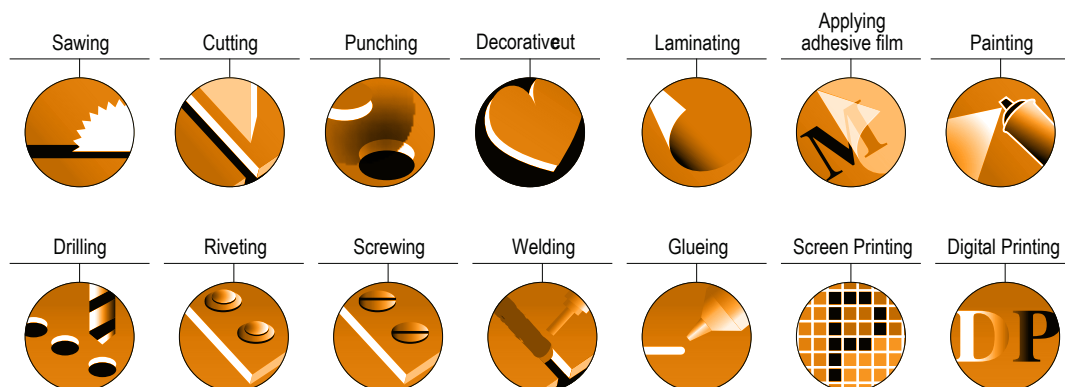
- Exhibition stands
- POP displays
- Shop fascias
- Wall and decorative cladding Temporary partitions
- Backing for printed vinyl

The panels supplied by Cgate have a one cell structure and a very smooth surface which is also suitable for direct printing with digital flatbed printed or with traditional silk screen. They are supplied with a protective film on one side which is easily removed. The white surface of Cgate's Free Foam PVC panels is excellent for printing but the panels can also be supplied in a range of colours. They are moisture, mildew and fungus resistant as well as being strong and hard wearing.

Material ID	Thickness (mm)
FFPVC02	2
FFPVC03	3
FFPVC04	4
FFPVC05	5
FFPVC06	6
FFPVC08	8
FFPVC10	10
FFPVC12	12
FFPVC15	15
FFPVC19	19
Available colours: white, black, grey, red, yellow, green, blue	



### Processing Methods







## POLYSTYRENE FOAM BOARDS

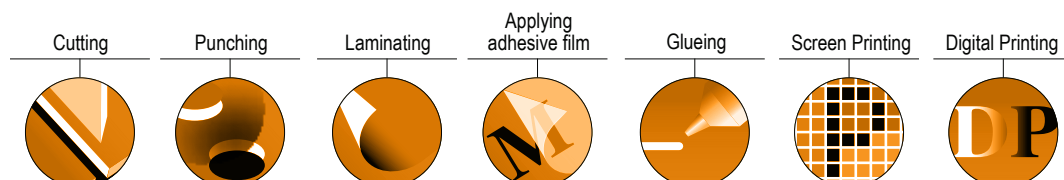
Cgate's lightweight PS Board consists of a continuously produced rigid polystyrene foam core sandwiched between two paper surface liners with a smooth, durable matte finish. PS Board provides superior rigidity and longevity compared to other foam-core substrates of its kind, yet the material is lightweight and economical. For easy mounting of photographs and posters, optional one side glue / one side paper can be supplied.

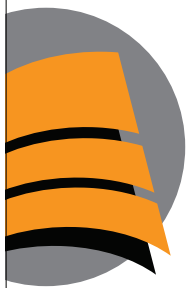
Key applications for the product include interior signage, digital printing, POP displays, exhibit and kiosk construction and other display uses. The product can be finished and fabricated easily in a variety of ways with standard shop tools. It can be painted, printed and screen-printed. The material is effective for the production of vinyl letters, which can be easily repositioned. Cold mounting techniques can be used for photo mounting.

Polystyrene foam board - Paper on both layers	Product ID	Thickness (mm)	Grade
	CGPSF05-P	5	AAA
	CGPSF10-P	10	AAA
Polystyrene foam board - Paper top layer with glue on back side	Product ID	Thickness (mm)	Grade
	CGPSF05-PG	5	AAA
	CGPSF10-PG	10	AAA
All boards are white, grey and black available, AAA grade is the highest rigidity available for polystyrene			



### Processing Methods





# RIGID MEDIA

**CGATE**  
GROUP

## RUBBER MAGNETIC SHEETS

The signage gauge Magnetic Sheets supplied by Cgate are produced with a calendering process and have a smooth surface with a steady magnetic power. The material is designed specifically for the print, promotion and display industries and can be printed on directly with any digital press using solvent, eco-solvent or UV inks. They can also be printed on with tradition silk screen.

The UV laminated rubber magnetic material is manufactured in thicknesses of 0.6mm - 0.9mm with a layer of 0.1mm printable white PVC layer and can also be optionally supplied in A4 sheets with a 0.26mm and 0.3mm inkjet paper coating for use with desktop printers.

The PET steel film is a direct printable magnetic film with exceptional high quality printing results. It is the widest and thinnest most flexible magnet, ideal for vast indoor & outdoor graphics, HP Latex certified, suitable for Solvent, Eco-solvent and UV printing.

These are some of the popular applications for magnetic sheeting:

- Fast and simple change-around of shop advertising pricing and product information on shelving
- Advertising on sides of cars
- Information or advertising on public transport vehicles



Isotropic Flexible rubber magnetic	Product ID	Thickness (mm)	Size (meter)	Comments
	CGMAG05x100x10-C	0.5	1.00x10	front side 0.1mm white matt PVC, backside UV coating
	CGMAG06-065x10-C	0.6	0.65x10	front side 0.1mm white matt PVC, backside UV coating
	CGMAG06-100x10-C	0.6	1.00x10	front side 0.1mm white matt PVC, backside UV coating
	CGMAG09-065x10-C	0.9	0.65x10	front side 0.1mm white matt PVC, backside UV coating
	CGMAG09-100x10-C	0.9	1.00x10	front side 0.1mm white matt PVC, backside UV coating
Isotropic magnetic inkjet printable paper	Product ID	Thickness (mm)	Size (meter)	Comments
	CGMAG026-A4-M	0.26	DIN A4	White Matt
	CGMAG026-A3-M	0.26	DIN A3	White Matt
	CGMAG030-A4-G	0.30	DIN A4	White Gloss
	CGMAG030-A3-G	0.30	DIN A3	White Gloss
Wall Mag-Isotropic Flexible	Product ID	Thickness (mm)	Size (meter)	Comments
	CGMAG05-SAV	0.5	0.61x30	With Self-Adhesive & UV coating
	CGMAG07-SAV	0.7	0.61x30	With Self-Adhesive & UV coating
EZ-film Steel	Product ID	Thickness (mm)	Size (meter)	Comments
	CGFF-SP320	0.23	0.914,1.07,1.27, 1.37,1.524x20/30/50	PP Steel Film (without magnet effect)
	CGFF-UP320	0.23	1.07,1.27,1.37, 1.524x20/30/50	

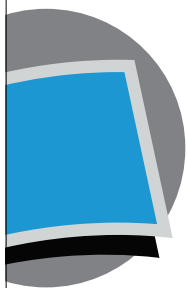


RIGID MEDIA

## RUBBER MAGNETIC SHEETS



PET Steel Film	Product ID	Thickness (mm)	Size (meter)	Comments
	CGNM018SOL	0.18(+/-0.02)	0.914/1.07/1.27/1.37 1.524/1.626 *30/50	White Matt
	CGNM017UV	0.17(+/-0.02)	0.914/1.07/1.27/1.37 1.524/1.626 *30/50	White Matt
PET magnetic sheets	Product ID	Thickness (mm)	Size (meter)	Comments
	CGMPM03SOL/UV	0.3(+/-0.02)	1.27/1.37/1.524*30	White Matt
Isotropic flexible rubber sheets	Product ID	Thickness (mm)	Size (meter)	Comments
	CGMAG05-SAV	0.50	0.61x30	Single side multi poles magnetized with adhesive & Matt UV coating



## DISPLAY

To compliment the sign media, Cgate supplies a number of high quality display products for indoor and outdoor advertising. The indoor range includes a variety of light boxes, snap frames, banner stands and pop-ups. Cgate A-Board models are suitable for outdoor advertising.

Cgate's snap frames are popular at POS, corridor advertising, restaurants and airports. They can be ordered with different profiles and in standard and non-standard sizes. Standard frames come with a high quality aluminum snap frame profile which has a silver anodized finish. Other RAL colours and finishes can also be ordered.

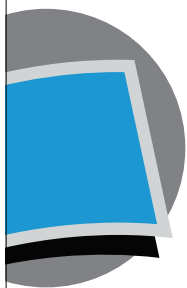
Banner stands are very popular in trade shows, exhibitions and conferences. Cgate offers both economic and high quality RC (Replaceable Cassette) rollup models as well as standard X and L stands. Cgate also supplies a range of beautifully made and unique bamboo banner stands, roll-ups, X and L stands which are both attractive and eco-friendly, bamboo being a sustainable material. A-stands are a great way to get advertising closer to the customer as they are free standing and can be placed in the most desirable position. Cgate's A-stands are manufactured to the highest standards and can be ordered in different sizes and styles.



## SNAP FRAMES

MODEL	IMAGE SIZE	PROFILE	Unit Weight (Kg)
SF3232-A0	A0	32/32mm	4.3
SF3232-A1	A1	32/32mm	3.5
SF3232-A2	A2	32/32mm	2.6
SF3232-A3	A3	32/32mm	1.7
SF3232-A4	A4	32/32mm	1.2
SF2025-A1	A1	20/25mm	3.2
SF2025-A2	A2	20/25mm	2.3
SF2025-A3	A3	20/25mm	1.4
SF2025-A4	A4	20/25mm	0.9

1. Standard finish: Anodised Aluminum. Can be supplied in other colours (RAL references) upon request
2. Non standard sizes and minimum quantities can be supplied upon request
3. Other profiles are available - please contact us for more details



## A-STANDS

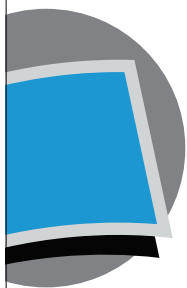
MODEL	PICTURE SIZE (mm)	PROFILE	WEIGHT (kg)
AS-A0	1200 x 900	32/32mm	18
AS-A1	900 x 600	32/32mm	12.5
AS-A2	600 x 460	32/32mm	8.3
AS-B0	1400 x 1000	32/32mm	20
AS-B1	1000 x 700	32/32mm	13.5
AS-B2	700 x 500	32/32mm	8.6

1. All A-stands have metal backs
2. Optional - metered or round corners
3. Packing: Units are packed in individual cartons



## POSTER STANDS

MODEL	PICTURE SIZE (mm)	Weight (Kg)	Comments
PS-SS-A1	600 x 900	6.00	Single side
PS-SS-A2	460 X 600	4.50	Single side
PS-SS-B1	700 X 1000	11.00	Single side
PS-SS-B2	500 X 700	5.60	Single side

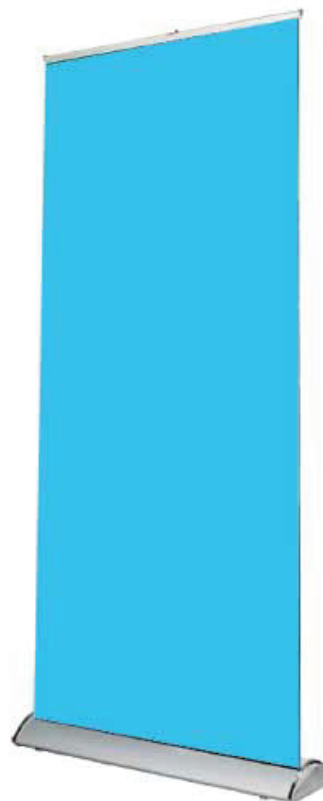


## DISPLAY

### ROLL-UPS

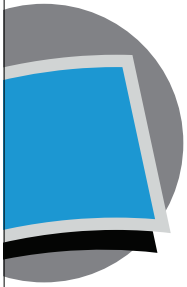
Double sided roll-ups	MODEL	Size (cm)	Weight (Kg)
	CGRU85-DS	85x200	5.00
	CGRU100-DS	100x200	5.40
	CGRU120-DS	120x200	6.10
'B' type roll-ups	Product I.D.	Size (cm)	Weight (Kg)
	CGRU60-B	60x200	1.9
	CGRU85-B	85x200	2.5
	CGRU100-B	100x200	3.2
	CGRU120-B	120x200	4
'H' type roll-ups	Product I.D.	Size (cm)	Weight (Kg)
	CGRU60-H	60x200	2.5
	CGRU85-H	85x200	3
	CGRU100-H	100x200	4
	CGRU120-H	120x200	4.5

1. The «H» type unit is more robust with heavier aluminum profiles and sturdy internal mechanism.
2. Supplied in a padded, waterproof plastic bag.
3. Strong glue holds the media in place.
4. Can be supplied with snap top bar.



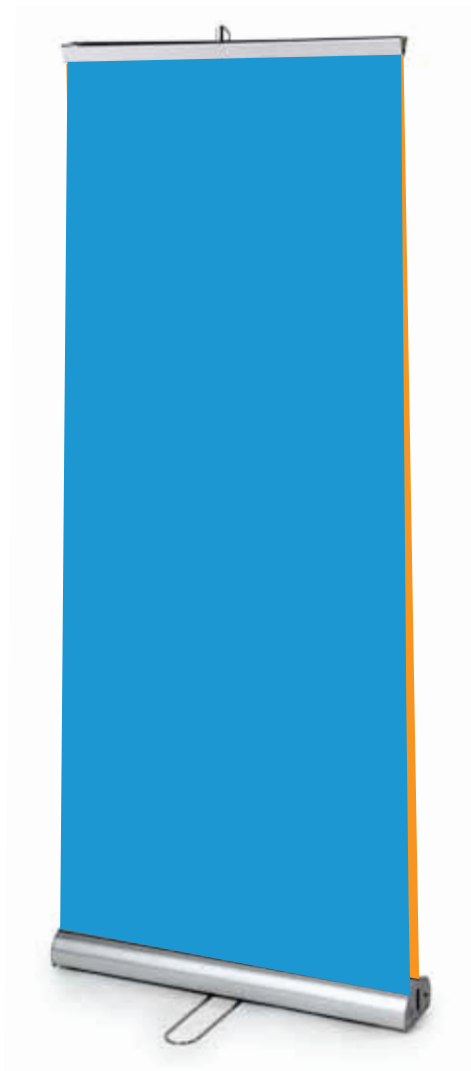
HK type Roll ups	Product I.D.	Size (cm)	Weight (Kg)
	HK-1 Silver	85x200	5
	HK-1 Black	85x200	5
	HK-1 Basic Silver	85x200	4.2
	HK-1 Basic Black	85x200	4.2
Triangular Roll Ups	Product I.D.	Size (cm)	Weight (Kg)
	YC 3C	85x200	3

1. Can be supplied with snap top bar
2. 3-piece folding pole (telescopic pole optional) and Aluminum tape roller
3. Supplied in padded waterproof plastic bag



DISPLAY

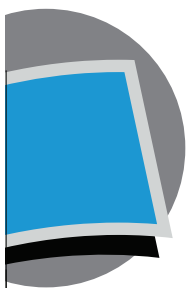
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Double sided roll-up



'H' type roll-up



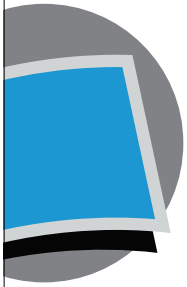
# DISPLAY



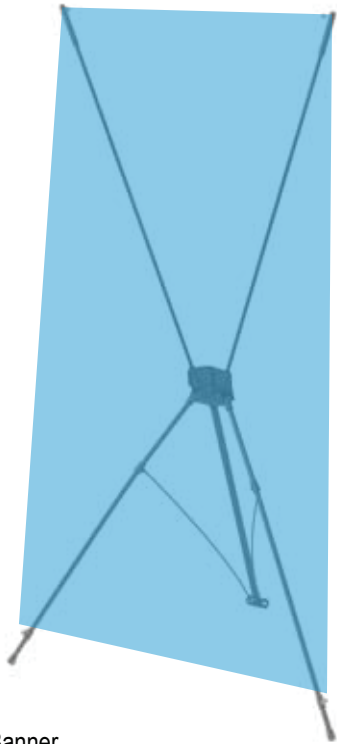
## BANNER STANDS

X-Banners	Product I.D.	Size (cm)	Weight (Kg)	
	CGXB60	60x160	1.5	
	CGXB120	120x210	2.3	
1. X-Banners are lightweight and easy to assemble 2. The Aluminum pole is joined with strong plastic connectors				
L-Banners	MODEL	Size (cm)	Weight (Kg)	Comments
	CGLB-L5-80	80x200	2.60	Single side
	CGLB-L5-100	100x200	3.00	Single side
	CGLB-L6-80	80x200	4.60	Double sided
	CGLB-L6-100	100x200	5.00	Double sided
1. The L-Banner system is lightweight and easy to construct. 2. Pole and support parts are made of Aluminum.				

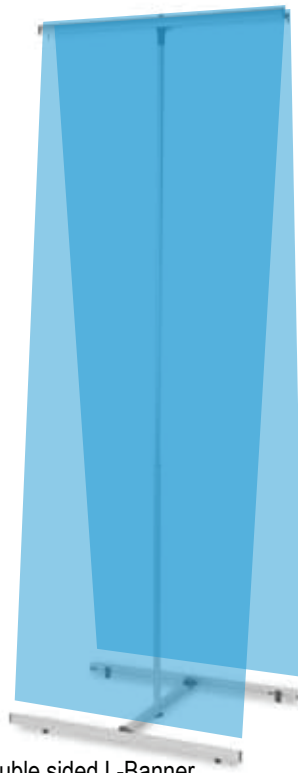




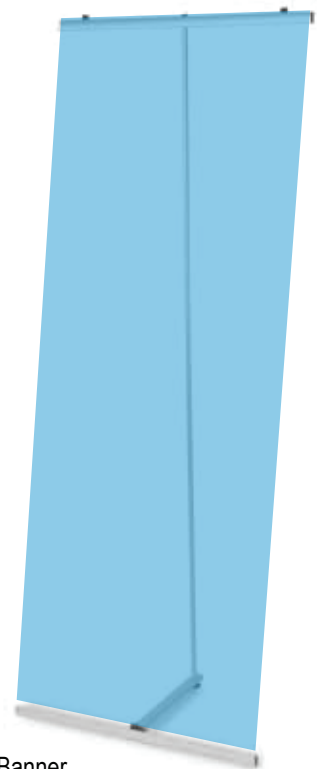
## DISPLAY



X-Banner



Double sided L-Banner



L-Banner



DISPLAY

APPLICATIONS

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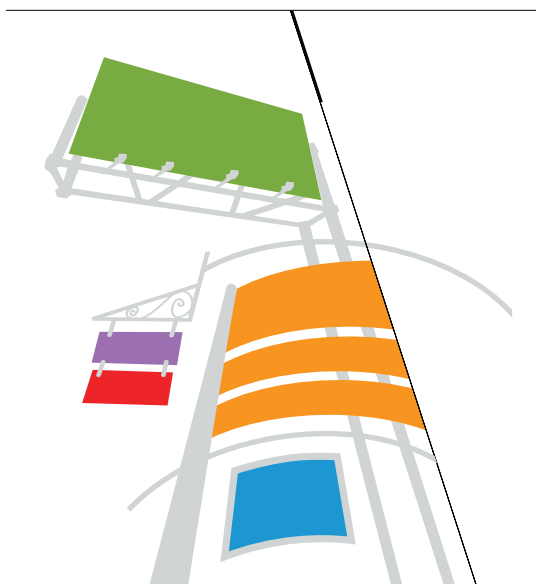
E-mail: [info@cgategroup.com](mailto:info@cgategroup.com)

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FOR SIGNAGE AND DISPLAY

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