



TRINSEO™

Products and Services Catalogue

ALTUGLAS™ Cast Acrylic
Sheets and Blocks

Connecting ideas with solutions.

[trinseo.com](https://www.trinseo.com)

News

Trinseo continually innovates to create cutting-edge specialty solutions for our customers. Our materials empower creative design ideas, offering a wide variety of colors and textures, and help to keep sustainability in focus.



ALTUGLAS™ R-Life

New sustainable cast sheet



ALTUGLAS™ Opalescent HLT Range

- Powerful coverage providing great diffusion properties. TL: 90 %
- A product ideal for all your light ambiances



The PANTONE® Colors of the Year

Available in transparent, translucent, colored and two satin faces.

Every year, Trinseo keeps up with trends by incorporating the PANTONE® color of the year in our range.



You have a Project with a Non-Standard Color?

Please present it to us and we will answer your request as soon as possible.



LED System Technology

The LED System technology is available in many of our product families.

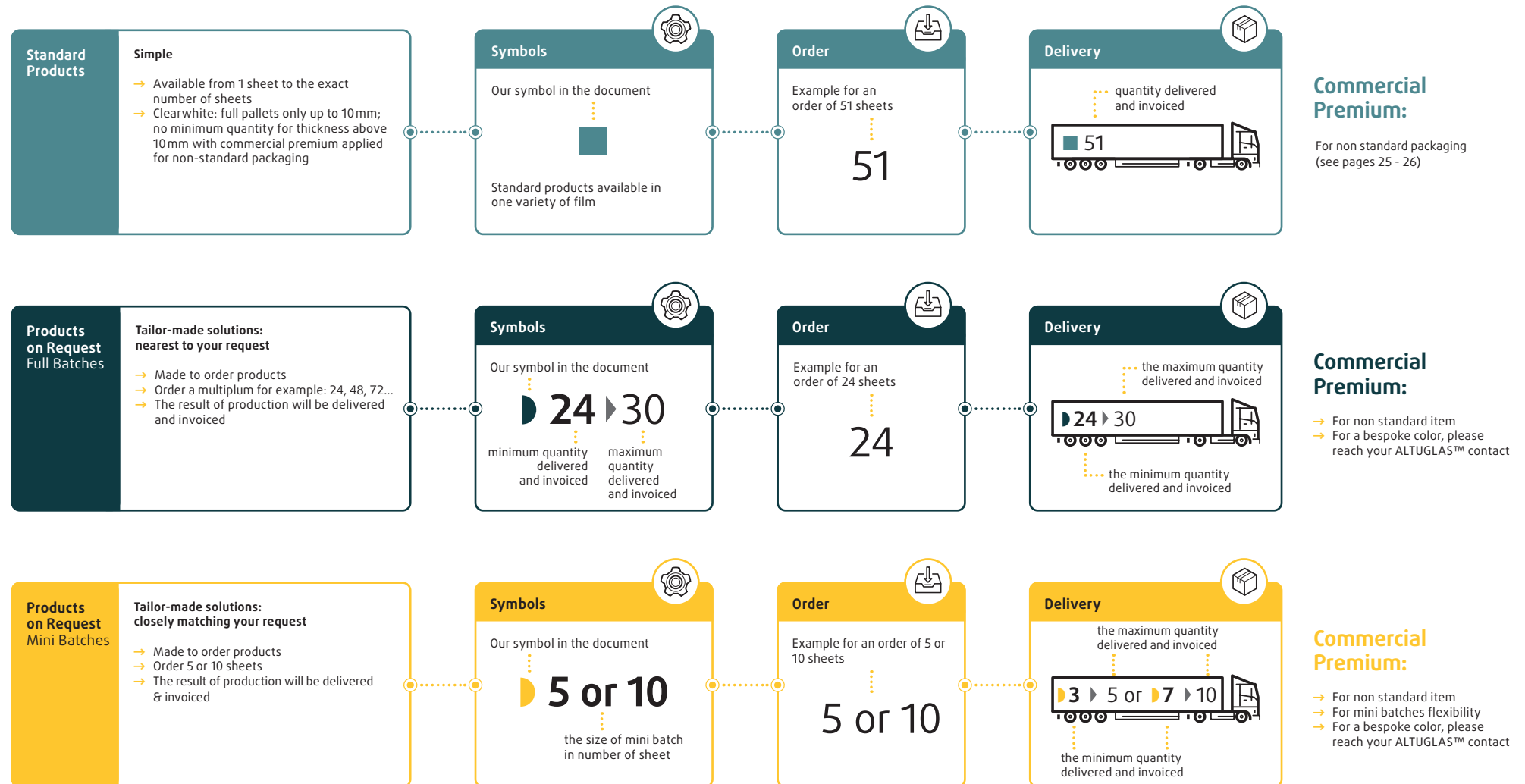


Mini Batches

Trinseo proposes mini-batches from 3 to 5 sheets for all ranges

Standard, Full batches or Mini batches?

Trinseo always makes an assessment of the best solution! If our standard offer does not meet your requirements, we design and manufacture tailor-made solutions according to your needs. A guarantee of performance in both cases.



ALTUGLAS™ Families

Acrylic Sheets and Blocks



ALTUGLAS™ R-Life sustainable cast sheet available

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ALTUGLAS™ Polish



All product references listed in this catalogue, are in stock but many other references non mentioned are also available on demand. Don't hesitate to ask your ALTUGLAS™ contact!



PMMA



ALTUGLAS™ Clearwhite

Brilliant Clearwhite of ALTUGLAS™ Acrylic Sheets

Whether clear, opalescent, or pure white – ALTUGLAS™ Clearwhite acrylic sheets are a material of choice for numerous applications. Depending on the light transmission property and aesthetics needed, you can choose a variation of ALTUGLAS™ Clearwhite that fits your design the best.



100 – 101

Standard

Color	Light transmission LT (3 mm)	Reference	Size (mm)	Thickness (mm)												
				2	3	4	5	6	8	10	12	15	20	25		
Clear	92 %	100 10000	2000 x 1200													
	92 %	100 10000	2000 x 1220													
	92 %	100 10000	3050 x 2030													
 R-Life Clear	92 %	400 10000	3050 x 2030		N	N	N	N	N	N	N	N	N			
Opal	82 %	100 27018	3050 x 2030													
	70 %	100 27013	3050 x 2030													
	50 %	100 27016	3050 x 2030													
	40 %	100 27000	3050 x 2030													
	30 %	100 27006	3050 x 2030													
	28 %	101 27021	3050 x 2030													
 R-Life Opal	40 %	400 27000	3050 x 2030		N	N										
White	10 %	101 47005	3050 x 2030													
	0 %	100 47010	3050 x 2030													
 R-Life White	10 %	401 47005	3050 x 2030		N											
 R-Life White	0 %	400 47010	3050 x 2030		N		N									
LED System Opal	50 %	100 27100	3050 x 2030													

New Clearwhite: full pallets only up to 10 mm; no minimum quantity for thickness above 10 mm with commercial premium applied for non-standard packaging
 Film: white film with logo + white film

On request – batch quantities (minimum and maximum sheets per batch)

Products are available from a minimum order quantity to a maximum order quantity. The order quantity must be a multiple of a batch.	Size (mm)	Thickness (mm)											
		2	3	4	5	6	8	10	12	15	20	25	
	2000 x 1200										▶12▶16▶12▶16		
	2000 x 1220		▶48▶60▶48▶60▶48▶60▶48▶60▶48▶60▶48▶60▶38▶48▶38▶48										
	3050 x 2030		▶24▶30▶24▶30▶24▶30▶24▶30▶24▶30▶24▶30▶19▶24▶19▶24										
		▶5▶10▶5▶10▶5▶5▶5											

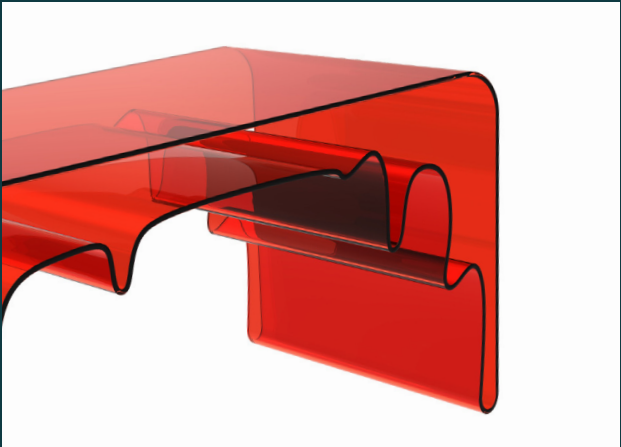
Full batches – On Request: 24 > 30 Number of sheets per batch
 Mini-batches – On Request: 5 Number of sheets per mini-batch (3>5 for >5, 7>10 for >10)
 Contact your sales representative



ALTUGLAS™ Transparent Colors

Transparency and Glow

Colorful ALTUGLAS™ Transparent Colors acrylic sheets can create a gentle accent in the interior or POS materials. Also available in glass and opal looks ALTUGLAS™ Transparent Colors invite to explore the design potential of acrylic glass.



100 – 101

Standard

Color	Reference	Size (mm)	Thickness (mm)										
			2	3	4	5	6	8	10	12	15	20	25
Yellow	100 11008	3050 x 2030		■									
Red	100 12000	3050 x 2030		■									
Blue	100 13000	3050 x 2030		■									
	100 13014	3050 x 2030					■						
	100 13015	3050 x 2030				■							
	100 13032	3050 x 2030						■					
Green	100 14000	3050 x 2030		■									
Glass Look	101 14011	3050 x 2030						■					
Orange	100 15000	3050 x 2030		■									

■ Available for orders from one to a specific number of sheets Film: white film with logo + white film

On request – for all colors, in batch quantities (minimum and maximum sheets per batch)

ALTUGLAS™ R-Life CN All Colors is available in 3050 x 2030 mm (2 to 25 mm thickness) - see your sales representative for Minimum Order Quantities.

Products are available from a minimum order quantity to a maximum order quantity. The order quantity must be a multiple of a batch.	Size (mm)	Thickness (mm)											
		2	3	4	5	6	8	10	12	15	20	25	
	2000 x 1200										▶12▶16	▶12▶16	
	2000 x 1220		▶48▶60	▶48▶60	▶48▶60	▶48▶60	▶48▶60	▶48▶60	▶38▶48	▶38▶48			
	3050 x 2030		▶24▶30 ▶5 ▶10	▶24▶30 ▶5 ▶10	▶24▶30 ▶5	▶24▶30 ▶5	▶24▶30 ▶5	▶24▶30 ▶5	▶19▶24 ▶5	▶19▶24 ▶5	▶19▶24 ▶5	▶19▶24 ▶5	

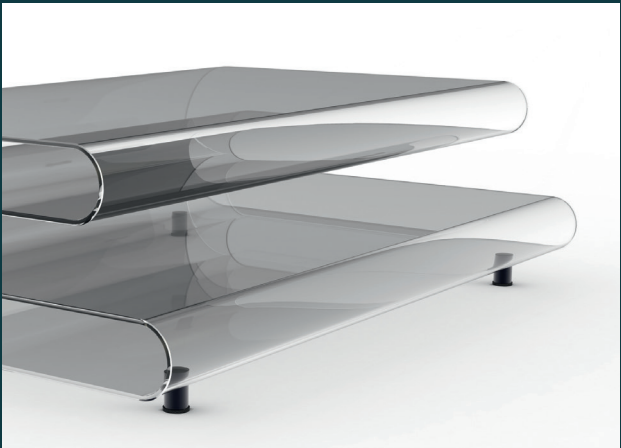
▶ Full batches – On Request: 24 ▶ 30 Number of sheets per batch
 ▶ Mini-batches – On Request: 5 Number of sheets per mini-batch (3▶5 for ▶5, 7▶10 for ▶10)
 Contact your sales representative



ALTUGLAS™ Smoke

A Line of Tinted Acrylic Sheets

Smoked acrylic glass offering protection from strong light. This range is built around a palette of colors running from grey to dark brown. PMMA's natural impact resistance and UV filtering ability.



100 – 101

Standard

Color	Reference	Size (mm)	Thickness (mm)											
			2	3	4	5	6	8	10	12	15	20	25	
Grey	100 16321	3050 x 2030					N	■	N					
	100 16326	3050 x 2030		■		■	■	■	■	■				
	100 16044	3050 x 2030		■										
	100 16143	3050 x 2030				N		■						
	100 18022	3050 x 2030		■		N		■						
	100 16022	3050 x 2030		N										
Brown	100 16032	3050 x 2030		■			■	■						
	100 16036	3050 x 2030		■	■	■	■	■	■					
■ New		■ Available for orders from one to a specific number of sheets						Film: white film with logo + white film						

On request – for all colors, in batch quantities (minimum and maximum sheets per batch)

ALTUGLAS™ R-Life CN All Smoke is available in 3050 x 2030 mm (2 to 25 mm thickness) - see your sales representative for Minimum Order Quantities.

Products are available from a minimum order quantity to a maximum order quantity. The order quantity must be a multiple of a batch.	Size (mm)	Thickness (mm)											
		2	3	4	5	6	8	10	12	15	20	25	
	2000 x 1200										12>16	12>16	
	2000 x 1220		48>60	48>60	48>60	48>60	48>60	48>60	38>48	38>48			
	3050 x 2030	24>30 5>10	24>30 5>10	24>30 5	24>30 5	24>30 5	24>30 5	19>24 5	19>24 5	19>24 5	19>24 5	19>24 5	

- Full batches – On Request: 24 > 30 Number of sheets per batch
- Mini-batches – On Request: 5 Number of sheets per mini-batch (3>5 for 5, 7>10 for 10)
- Contact your sales representative

SATIN
1 SIDE/
2 SIDES

ALTUGLAS™ Night & Day

Colored by Day, White by Night

By day, the original color of the sheet; by night, a white or color effect when illuminated. Excellent display properties, extremely weatherable for outdoor applications, low energy consumption, high visibility signage.




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126-144



Standard

Color	Reference	Size (mm)	Thickness (mm)										
			2	3	4	5	6	8	10	12	15	20	25
Black & White	126 28000	3050 x 2030		■									
LED System Black & White	144 28042	3050 x 2030		■									
LED System Grey & White	126 28022	3050 x 2030		■									
Blue & White	126 23097	3050 x 2030		■									

■ Available for orders from one to a specific number of sheets

Film: Contact your sales representative

Now on request

Color	Reference
Black & Red	126 22022
Black & Blue	126 23027
Black & Green	126 24025
Green & White	126 24161

On request – for all colors, in batch quantities (minimum and maximum sheets per batch)

Products are available from a minimum order quantity to a maximum order quantity. The order quantity must be a multiple of a batch.	Size (mm)	Thickness (mm)										
		2	3	4	5	6	8	10	12	15	20	25
	2000 x 1220		▶48▶60▶48▶60▶48▶60▶48▶60▶48▶60									
	3050 x 2030		▶24▶30▶24▶30▶24▶30▶24▶30▶24▶30									

▶ Full batches – On Request: 24 ▶ 30 Number of sheets per batch

▶ Mini-batches – On Request: 5 Number of sheets per mini-batch (3▶5 for ▶5, 7▶10 for ▶10)

👤 Contact your sales representative

GLOSSY

ALTUGLAS™ Fluo

ALTUGLAS™ Soft Fluo

A Symphony of Colors

Brighter than neon lighting by day and even more attractive by night when illuminated by a light source. Soft transparent colors (red, blue, yellow, orange and green) emphasized by a superb two-tone effect on the edge. A line of pure magic!



127

Standard

Fluo color	Reference	Size (mm)	Thickness (mm)										
			2	3	4	5	6	8	10	12	15	20	25
Red	127 32000	3050 x 2030		■									
Blue	127 33000	3050 x 2030		■									
Green	127 34005	3050 x 2030		■									
Orange	127 35003	3050 x 2030		■									

■ Available for orders from one to a specific number of sheets

Film: white film with logo + white film

On request

Soft Fluo color	Reference
Yellow	127 31002
Red	127 32005
Blue	127 33003
Green	127 34004
Orange	127 35002

On request – for all colors, in batch quantities (minimum and maximum sheets per batch)

Products are available from a minimum order quantity to a maximum order quantity. The order quantity must be a multiple of a batch.	Size (mm)	Thickness (mm)										
		2	3	4	5	6	8	10	12	15	20	25
	2000 x 1200										▶12▶16▶12▶16	
	2000 x 1220		▶96▶120▶96▶120▶96▶120▶48▶60▶48▶60▶48▶60▶48▶60							👤		
	3050 x 2030		▶48▶60▶48▶60▶48▶60▶24▶30▶24▶30▶24▶30▶24▶30							👤		

▶ Full batches – On Request: 24 ▶ 30 Number of sheets per batch

▶ Mini-batches – On Request: 5 Number of sheets per mini-batch (3▶5 for ▶5, 7▶10 for ▶10)

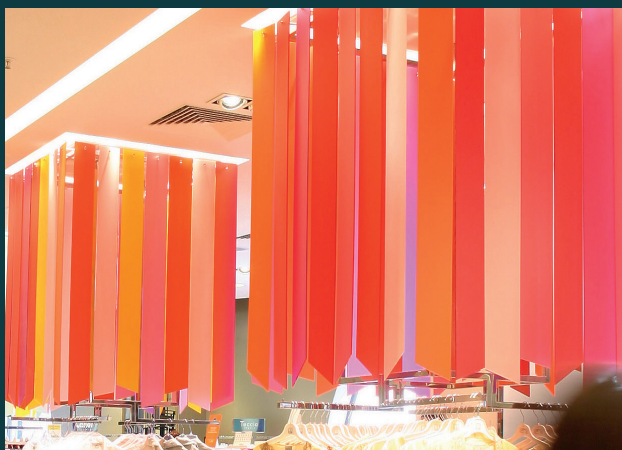
👤 Contact your sales representative



ALTUGLAS™ Colors

Shine and Color

ALTUGLAS™ Colors acrylic sheets offers a total opaque product that don't let the light goes through! Signage, advertising or POS materials will stand out with bright colors or can be designed in minimalist look in cream, black or gray tones.



100-101

Standard

Color	Reference	Size (mm)	Thickness (mm)											
			2	3	4	5	6	8	10	12	15	20	25	
Cream	100 21013	3050 x 2030		■										
Yellow	100 21003	3050 x 2030		■										
	100 21011	3050 x 2030		■										
	100 21045	3050 x 2030		■										
Red	100 22001	3050 x 2030		■	■									
	100 22002	3050 x 2030		■										
	100 22003	3050 x 2030		■										
	100 22004	3050 x 2030		■										
	100 22006	3050 x 2030		■										
	100 22013	3050 x 2030		■										
	100 22100	3050 x 2030		■										
	100 22007	3050 x 2030		■										
Blue	100 23000	3050 x 2030		■										
	100 23003	3050 x 2030		■										
	100 23004	3050 x 2030		■										
	100 23008	3050 x 2030		■										
	100 23010	3050 x 2030		■										
	100 23012	3050 x 2030		■										
	100 23013	3050 x 2030		■										

■ Available for orders from one to a specific number of sheets

Film: white film with logo + white film



ALTUGLAS™ Colors

Shine and Color

ALTUGLAS™ Colors acrylic sheets offers a total opaque product that don't let the light goes through! Signage, advertising or POS materials will stand out with bright colors or can be designed in minimalist look in cream, black or gray tones.



100 – 101

Standard

Color	Reference	Size (mm)	Thickness (mm)											
			2	3	4	5	6	8	10	12	15	20	25	
Green	100 24003	3050 x 2030		■										
	100 24015	3050 x 2030		■										
	100 24057	3050 x 2030		■										
Orange	100 25001	3050 x 2030		■										
Black	101 48000	3050 x 2030		■	■	■	■	■	■	N	■	■	*	
R-Life Black	401 48000	3050 x 2030		N		N		N						
Grey	100 48007	3050 x 2030		■										

N New

■ Available for orders from one to a specific number of sheets

Film: white film with logo + white film

* Only 2000 x 1200

On request – for all colors, in batch quantities (minimum and maximum sheets per batch)

ALTUGLAS™ R-Life CN All Colors is available in 3050 x 2030 mm (2 to 25 mm thickness) - see your sales representative for Minimum Order Quantities.

Products are available from a minimum order quantity to a maximum order quantity. The order quantity must be a multiple of a batch.	Size (mm)	Thickness (mm)										
		2	3	4	5	6	8	10	12	15	20	25
	2000 x 1200										12>16	12>16
	2000 x 1220		48>60	48>60	48>60	48>60	48>60	48>60	38>48	38>48		
	3050 x 2030		24>30 5>10	24>30 5>10	24>30 5	24>30 5	24>30 5	24>30 5	19>24 5	19>24 5	19>24 5	

▶ **Full batches** – On Request: 24 ▶ 30 Number of sheets per batch

▶ **Mini-batches** – On Request: 5 Number of sheets per mini-batch (3>5 for ▶5, 7>10 for ▶10)

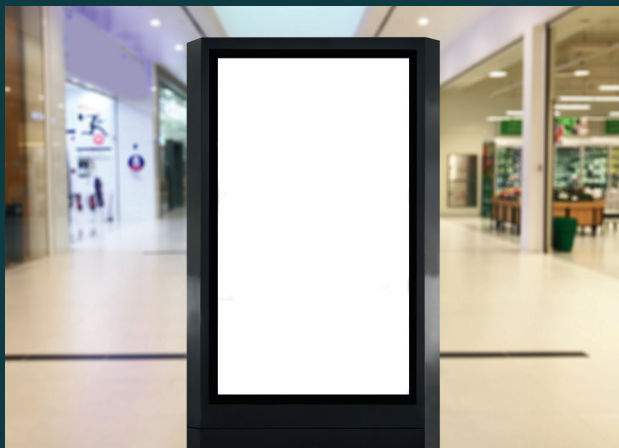
👤 Contact your sales representative

GLOSSY

ALTUGLAS™ Elit

The Edge Lighting Solution

ALTUGLAS™ Elit acrylic sheets are ideal for edge-lit panels that are light, bright, and super thin. They provide uniform light diffusion across the entire surface so that there is no light source spot seen.



143

Standard

Color	Reference	Size (mm)	Thickness (mm)										
			2	3	4	5	6	8	10	12	15	20	25
Elit 3	143 10020	3050 x 2030											

■ Available for orders from one to a specific number of sheets

Film: white film with logo + white film



An initial prototype is required when using the Elit range.

On request – batch quantities (minimum and maximum sheets per batch)

Products are available from a minimum order quantity to a maximum order quantity. The order quantity must be a multiple of a batch.	Size (mm)	Thickness (mm)										
		2	3	4	5	6	8	10	12	15	20	25
	2000 x 1220		▶48▶60	▶48▶60	▶48▶60	▶48▶60						
	3050 x 2030		▶24▶30 ▶5▶10	▶24▶30 ▶5▶10	▶24▶30 ▶5	▶24▶30 ▶5						

▶ Full batches – On Request: 16 ▶ 20 Number of sheets per batch

▶ Mini-batches – On Request: 5 Number of sheets per mini-batch (3▶5 for ▶5, 7▶10 for ▶10)

GLOSSY

ALTUGLAS™ Blocks

Strong Light Transmission

ALTUGLAS™ Blocks have the essential features for outdoor applications like signage or logos: weather resistance and excellent light diffusion. Manufacture of an end product is also made easier with ALTUGLAS™ Blocks as a single piece can be shaped without gluing and easily machined.



160 – 163 – 164 – 166

Standard

Color	Reference	Size (mm)	Thickness (mm)												
			30	35	40	45	50	55	60	65	70	75	80	85	90
Clear	160 10001	2000 x 1200	■		■		■		■		■		■		
Black	160 48000	2000 x 1200	■												
LED System Opal	160 27040	2000 x 1200	■		■										
LED System Red	160 22013	2000 x 1200	■												
LED System Pink	160 22007	2000 x 1200	■												
LED System Blue	160 23012	2000 x 1200	■												
LED System Green	160 24138	2000 x 1200	■												
LED System Yellow	160 21045	2000 x 1200	■												
LED System Orange	160 25001	2000 x 1200	■												

New

Available for orders from one to a specific number of blocks

Film: white film on both sides

On request – batch quantities (minimum and maximum blocks per batch)

Color	Reference	Size (mm)	Thickness (mm)												
			30	35	40	45	50	55	60	65	70	75	80	85	90
Clear	160 10001	2000 x 1200		▶12▶16		▶12▶16									
Opal/White	160	2000 x 1200	▶12▶16 ▶5▶7	▶12▶16	▶12▶16	▶12▶16	▶12▶16								
Black & Color	160	2000 x 1200	▶12▶16 ▶5▶7	▶12▶16	▶12▶16	▶12▶16	▶12▶16								

▶ Full batches – On Request: 12 ▶ 16 Number of sheets per batch or multiple batch order (i.e. 10, 20 or 30)

▶ Mini-batches

Contact your sales representative



ALTUGLAS™ Dual Satin

Soft to the Touch

With its 2 satin sides, ALTUGLAS™ Dual Satin is a material of choice when it comes to creating matte accents in interior design, signs, place-of-sale displays, and more. ALTUGLAS™ Dual Satin acrylic sheets are pleasant to touch and diffuse the light what makes it softer and more comfortable for the eye.



145

Standard

Color	Reference	Size (mm)	Thickness (mm)											
			2	3	4	5	6	8	10	12	15	20	25	
Clear	145 10000	3050 x 2030		■	■	■	■	■	■			■		
Red	145 12018	3050 x 2030			■									
Blue	145 13040	3050 x 2030			■									
Green	145 24069	3050 x 2030			■									
	145 24082	3050 x 2030			■									
Opal	145 27014	3050 x 2030		■	■	■	■	■	■					
Orange	145 15007	3050 x 2030			■									
Grey	145 18018	3050 x 2030					■							
Black	145 48000	3050 x 2030		■										

■ Available for orders from one to a specific number of sheets Film: transparent film on both sides

Now on request

Color	Reference	Color	Reference
2015 PANTONE® Red	145 15005	2018 Pantone® Purple	145 16117
2016 PANTONE® Pink	145 22076	2014 PANTONE® Purple	145 16132
2017 PANTONE® Green	145 14108	2022 PANTONE®	

On request – for all colors, in batch quantities (minimum and maximum sheets per batch)

ALTUGLAS™ R-Life CN All Colors (except 445 27014) is available in 3050 x 2030 mm (3 to 12 mm thickness) - see your sales representative for Minimum Order Quantities.

Products are available from a minimum order quantity to a maximum order quantity. The order quantity must be a multiple of a batch.	Size (mm)	Thickness (mm)											
		2	3	4	5	6	8	10	12	15	20	25	
	2000 x 1220		▶48▶60▶48▶60▶48▶60▶48▶60▶48▶60▶48▶60▶38▶48▶38▶48										
	3050 x 2030		▶24▶30▶24▶30▶24▶30▶24▶30▶24▶30▶24▶30▶19▶24▶19▶24										
													

▶ Full batches – On Request: 24 ▶ 30 Number of sheets per batch

▶ Mini-batches – On Request

👤 Contact your sales representative

ALTUGLAS™ Mono Satin

Soft to the Touch

Having one soft-touch satin surface ALTUGLAS™ Mono Satin sheets combine excellent light transmission, scratch resistance and remarkable aesthetics. They are optimal for outdoor as well as indoor applications and help to create pleasantly diffused lighting.



121

Standard

Color	Reference	Size (mm)	Thickness (mm)										
			2	3	4	5	6	8	10	12	15	20	25
Clear	121 10000	3050 x 2030		■	■	■				■			
White	121 47005	3050 x 2030		■						■			
Opal	121 27000	3050 x 2030		■									
	121 27006	3050 x 2030		■			■						
Black	121 48000	3050 x 2030		■			■			■			
Led System Opal	121 27100	3050 x 2030		■									
	121 27040	3050 x 2030		■									
Led System Yellow	121 21093	3050 x 2030		■									
Led System Red	121 22137	3050 x 2030		■									
	121 22138	3050 x 2030		■									
Led System Pink	121 22139	3050 x 2030		■									
Led System Blue	121 23159	3050 x 2030		■									
	121 23160	3050 x 2030		■									
Led System Green	121 24141	3050 x 2030		■									
	121 24142	3050 x 2030		■									
Led System Orange	121 25050	3050 x 2030		■									

■ Available for orders from one to a specific number of sheets

On request – for all colors, in batch quantities (minimum and maximum sheets per batch)

Products are available from a minimum order quantity to a maximum order quantity. The order quantity must be a multiple of a batch.	Size (mm)	Thickness (mm)										
		2	3	4	5	6	8	10	12	15	20	25
	2000 x 1200										▶6▶8	▶6▶8
	2000 x 1220	▶48▶60	▶48▶60	▶48▶60	▶48▶60	▶48▶60	▶48▶60	▶38▶48				
	3050 x 2030	▶24▶30 ▶5▶10	▶24▶30 ▶5▶10	▶24▶30 ▶5	▶24▶30 ▶5	▶24▶30 ▶5	▶24▶30 ▶5	▶24▶30 0	▶19▶24 0			

► **Full batches – On Request:** 24 ► 30 Number of sheets per batch

▶ **Mini-batches – On Request:** 5 Number of sheets per mini-batch (3▶5 for ▶5, 7▶10 for ▶10)

 Contact your sales representative

GLOSSY &
SATIN

ALTUGLAS™ Metal & Pearl

A Metallic, Look

The unique finish on this collection creates particularly striking effects that change depending on your angle of vision, showcasing your products and their setting in a stunning way.



129

Standard ALTUGLAS™ Metal & Pearl

Color	Surface	Background color	Reference	Size (mm)	Thickness (mm)				
					2	3	4	5	6
Silver	Glossy	Metal & Pearl	129 06362	3080 x 2050					
Gold	Glossy	Metal & Pearl	129 06371	3080 x 2050					

Available for orders from one to a specific number of sheets

GLOSSY

ALTUGLAS™ Opalescent HLT

For Decorative Lighting

A unique combination of extreme High Light Transmission (HLT) with good diffusing property that gives the special appearance of the material. The misty visual aspect, when illuminated, becomes stronger with thickness. Lighting can be done from the back of the panel as well as from the edge.

The ALTUGLAS™ Opalescent HLT range is totally neutral and does not influence the color of the light source.



100

On request – batch quantities (minimum and maximum sheets per batch)

- in different colors
- in Mono Satin and Dual Satin grades
- in Blocks
- in Essential grade

Products are available from a minimum order quantity to a maximum order quantity. The order quantity must be a multiple of a batch.	Size (mm)	Thickness (mm)									
		3	4	5	6	8	10	12	15	20	25
	2000 x 1200										
	2000 x 1220										
	3050 x 2030	▶24▶30 ▶5▶10	▶24▶30 ▶5▶10	▶24▶30 ▶5	▶24▶30 ▶5	▶24▶30 ▶5	▶24▶30 ▶5	▶19▶24 ▶5			

▶ **Full batches** – On Request: 24 ▶ 30 Number of sheets per batch

▶ **Mini-batches** – On Request: 5 Number of sheets per mini-batch (3▶5 for ▶5, 7▶10 for ▶10)

Contact your sales representative



ALTUGLAS™ Essential

Lasting Beauty

A sheet five times more resistant to chemical, solvent and alcohol-based products. Perfect for your display units, perfume fountains and demonstration stands. 100 % recyclable – no varnish required.



163

Standard

Color	Reference	Size (mm)	Thickness (mm)										
			2	3	4	5	6	8	10	12	15	20	25
Clear	163 10000	3050 x 2030											
Black (mono satin)	167 48000	3050 x 2030		N									

New Available for orders from one to a specific number of sheets Film: white film with logo + white film

On request – for all colors, in batch quantities (minimum and maximum sheets per batch)

ALTUGLAS™ R-Life CN Clear - 463 10000 is available in 3050 x 2030 mm (3 to 15 mm thickness) - see your sales representative for Minimum Order Quantities.

Products are available from a minimum order quantity to a maximum order quantity. The order quantity must be a multiple of a batch.	Size (mm)	Thickness (mm)											
		2	3	4	5	6	8	10	12	15	20	25	
	2000 x 1200												▶12▶16▶12▶16
	2000 x 1220		▶48▶60▶48▶60▶48▶60▶48▶60▶48▶60▶48▶60▶38▶48▶38▶48										
	3050 x 2030		▶24▶30▶24▶30▶24▶30▶24▶30▶24▶30▶24▶30▶19▶24▶19▶24										

- ▶ Full batches – On Request: 24 ▶ 30 Number of sheets per batch
- ▶ Mini-batches – On Request
- Contact your sales representative



ALTUGLAS™ UV Stop

Protect Artworks from the Ravages of Time

ALTUGLAS™ UV Stop offer even better protection from UV than other ALTUGLAS™ acrylic sheets. It may be especially important for the application in galleries and museums, but also in other interiors where art takes a special place. Colors of anything shielded by ALTUGLAS™ UV Stop will remain unchanged even under direct sunlight.



141

On request – batch quantities (minimum and maximum sheets per batch)

ALTUGLAS™ R-Life CN UV Stop is available in 3050 x 2030 mm (3 to 15 mm thickness) and 2000 x 1200 mm (20 to 25 mm thickness).

Products are available from a minimum order quantity to a maximum order quantity. The order quantity must be a multiple of a batch.	Size (mm)	Thickness (mm)										
		2	3	4	5	6	8	10	12	15	20	25
	2000 x 1200										▶12▶16▶12▶16	
	2000 x 1220		▶48▶60▶48▶60▶48▶60▶48▶60▶48▶60▶48▶60▶38▶48▶38▶48									
	3050 x 2030		▶24▶30▶24▶30▶24▶30▶24▶30▶24▶30▶24▶30▶19▶24▶19▶24									
		👤	👤	👤	👤	👤	👤	👤	👤	👤	👤	👤

▶ Full batches – On Request: 24 ▶ 30 Number of sheets per batch

▶ Mini-batches – On Request

👤 Contact your sales representative

GLOSSY

ALTUGLAS™ Food Contact

Choose this ALTUGLAS™ Product
for Food Contact Purposes

Our guarantee to you, with a certificate in your name on request. Suitable for aqueous products, alcoholic (up to 20 %) products, and oily or fatty foodstuffs. Compliant with European Directive (EU) 10/2011.



156-155

On request – batch quantities (minimum and maximum sheets per batch)

Products are available from a minimum order quantity to a maximum order quantity. The order quantity must be a multiple of a batch.	Size (mm)	Thickness (mm)										
		2	3	4	5	6	8	10	12	15	20	25
	2000 x 1200										▶12▶16	▶12▶16
	2000 x 1220		▶48▶60	▶48▶60	▶48▶60	▶48▶60	▶48▶60	▶48▶60	▶38▶48	▶38▶48		
	3050 x 2030		▶24▶30 ▶5▶10	▶24▶30 ▶5▶10	▶24▶30 ▶5	▶24▶30 ▶5	▶24▶30 ▶5	▶24▶30 	▶19▶24 	▶19▶24 		

- ▶ Full batches – On Request: 24 ▶ 30 Number of sheets per batch
- ▶ Mini-batches – On Request: 5 Number of sheets per mini-batch (3 ▶ 5 for ▶ 5, 7 ▶ 10 for ▶ 10)
- Person icon Contact your sales representative

GLOSSY

ALTUGLAS™

Impact & Easy Forming

Cast Sheet with Greater Thermoforming and/or Impact Properties



150 – 151 – 152 – 154 – 174

Impact

On request – for clear and all colors

Color	Reference	Size (mm)	Thickness (mm)										
			2	3	4	5	6	8	10	12	15	20	25
Clear & Color	152 (CIF)	3050 x 2030		☺	☺	☺	☺	☺	☺				
Clear & Color	174 10000 (CI30)	3050 x 2030		▶96▶120	▶96▶120	▶48▶60	▶48▶60	▶48▶60	▶48▶60				

▶ **Full batches – On Request:** 48-60 Number of sheets per batch or multiple batch order

152: Easily thermoformable acrylic sheet with good impact resistance.

174: Acrylic sheet with good impact resistance.

☺ Contact your sales representative

Easy Forming

On request – clear, opal or color

Color	Reference	Size (mm)	Thickness (mm)										
			2	3	4	5	6	8	10	12	15	20	25
Clear	150	2000 x 1220		▶48▶60	▶48▶60	▶48▶60	▶96▶120						
Color	150	3050 x 2030		▶24▶30	▶24▶30	▶24▶30	▶48▶60						

▶ **Full batches – On Request:** 24 ▶ 30 Number of sheets per batch

▶ **Mini-batches – On Request**

☺ Contact your sales representative

GLOSSY

SHIELDUP™



Reinforce your Final Product



190

Standard

Color	Reference	Size (mm)	Thickness (mm)						
			3	3.2	4	5	6	8	10
Clear	190 10000	3050 x 2030		■	■	■			■
Grey	190 16229	3050 x 2030	■						
	190 16230	3050 x 2030			■	■			
Dark Grey	190 16108	3050 x 2030	■	■	■				

■ Available for orders from one to a specific number of sheets Film: 2-sided clear thermoformable

- Nanostructured acrylic sheet.

→ "Chained" and structured on a nanometer scale to maximize its properties.

→ Lightweight sheet combining durability and transparency across a wide range of temperatures.
- This combination of properties expands the range of PMMA's conventional uses and provides great opportunities in sectors including automotive, safety glass, protective covers and bullet-proof laminates.

→ Unrivalled resistance to aggressive agents (e.g. acetone)

On request

Color	Size (mm)	Thickness (mm)						
		3	3.2	4	5	6	8	10
Clear & Color	3050 x 2030	👤	👤	👤	👤	👤	👤	👤

👤 Contact your sales representative

GLOSSY

ALTUGLAS™ SRD

Acrylic Sheet for Noise-Proof Barriers: Insulation with Maximum Transparency

Sound reduction device: meets the stringent requirements of noise reflection. Compliant with standards EN 1793 and EN 1794.



133 – 136 – 138

On request – clear, opal or color

Color	Reference	Size (mm)	Thickness (mm)	
			15	20
Clear	133 10000	2000 x 1200		▶12▶16
	133 10000	3050 x 2030	▶19▶24	▶19▶24
Color	133	2000 x 1200		▶12▶16
	133	3050 x 2030	👤	👤

▶ Full batches – On Request: 19 ▶ 24 Number of sheets per batch or multiple batch order (i.e. 16, 32 or 48)

👤 Contact your sales representative

Care

ALTUGLAS™ Special Care

A range of care products to maintain the beauty of ALTUGLAS™

Transparent or opaque, understated or colorful, they need to be well-treated anyway! That is why we have specially designed care products (cleaner and glues).



**Order with your
sheets and blocks!**



Care Products

ALTUGLAS™ is beautiful, transparent and durable. Like any high quality material, it must be maintained with suitable products.

Take care of it!

Products specially designed to maintain ALTUGLAS™ and keep it looking like new:

- Special Care
Cleaner (533 10002)
- Special Care
Polish 1 (530 10002)
- Special Care
Polish 2 (531 10002) Finishing agent for use after Polish 1

Glues

Gluing ALTUGLAS™ sheets and blocks yields excellent results. The line of ALTUGLAS™ adhesives provides for outstanding aesthetic effects. The mechanical properties will depend on the glue that is used.

- Special Care
Adhesive P 10 (526 11002)
Dual component polymerizable glue, Industrial adhesive for strong mechanical resistance.
- Special Care
Adhesive S 2003 E (525 40002)
Single component solvent glue. High viscosity. Contains no chlorinated solvents. Can be used to bond elements for a variety of applications.
- Special Care
Adhesive S 2002 (525 50002)
Single component solvent glue. Low viscosity. Can be used to bond elements for a variety of applications.



Before use, read the instructions for safety, storage and use, which are available for each of our glues.

You can find this information in our technical documentation and safety data sheets.

For all products:

Cards 12 bottles, 1L Special Care Cleaner is also available in 4 x 5 kg

For polymerisable glues, all components are included in the packaging.

Logistics Offer

Pallets (sheets)

Thickness	Size (mm)	Standard items Clear & Opal glossy (No. of sheets per pallet)	All standard items, except Clear & Opal glossy (No. of sheets per pallet)	Non standard items (Max. no. of sheets per pallet)
2 mm	3050 x 2030	■ 60		
2.5 mm	3050 x 2030	■ 50		
3 mm	2000 x 1220	■ 100	■ 50	▶ 116
	3050 x 2030	■ 40	■ 20	▶ 45
4 mm	2000 x 1220	■ 76	■ 38	▶ 86
	3050 x 2030	■ 30	■ 15	▶ 34
5 mm	2000 x 1220	■ 60	■ 30	▶ 68
	3050 x 2030	■ 25	■ 13	▶ 27
6 mm	2000 x 1220	■ 50	■ 26	▶ 58
	3050 x 2030	■ 20	■ 10	▶ 22
8 mm	2000 x 1200	■ 40	■ 20	▶ 44
	3050 x 2030	■ 15	■ 7	▶ 18
10 mm	2000 x 1200	■ 30	■ 16	▶ 36
	3050 x 2030	■ 12	■ 6	▶ 14
12 mm	2000 x 1200	■ 26	■ 14	▶ 30
	3050 x 2030	■ 10	■ 5	▶ 11
15 mm	2000 x 1200	■ 20	■ 10	▶ 24
	3050 x 2030	■ 8	■ 4	▶ 9
20 mm	2000 x 1200	■ 16	■ 8	▶ 18
	3050 x 2030	■ 6	■ 3	▶ 7
25 mm	2000 x 1200	■ 10	■ 6	▶ 14
	3050 x 2030	■ 5	■ 3	▶ 5

Logistics Offer

Pallets (blocks)

Thickness	Size (mm)	Standard items (No. of blocks per pallet)	Non standard items (Max. no. of blocks per pallet)
30 mm	2000 x 1200	■ 10	▶ 10
35 mm	2000 x 1200	■ 10	▶ 10
40 mm	2000 x 1200	■ 8	▶ 8
45 mm	2000 x 1200	■ 8	▶ 8
50 mm	2000 x 1200	■ 7	▶ 7
55 mm	2000 x 1200	■ 6	▶ 6
60 mm	2000 x 1200	■ 6	▶ 6
65 mm	2000 x 1200	■ 5	▶ 5
70 mm	2000 x 1200	■ 5	▶ 5
75 mm	2000 x 1200	■ 5	▶ 5
80 mm	2000 x 1200	■ 4	▶ 4
85 mm	2000 x 1200	■ 4	▶ 4
90 mm	2000 x 1200	■ 4	▶ 4

NOTES

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