



EUROPE, AFRICA AND MIDDLE EAST

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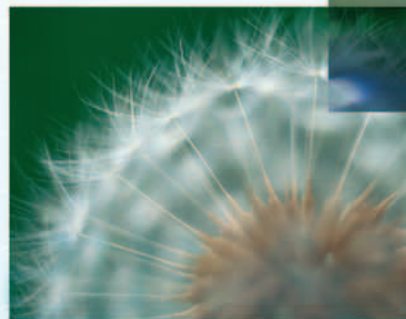
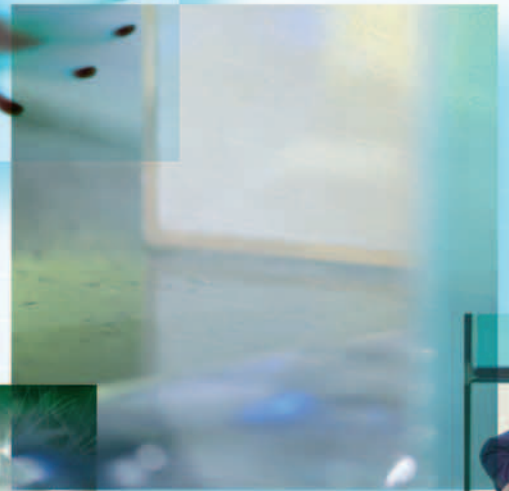


ACRYLIC SHEET

Altuglas® Dual Satin

VISIONS

Creating objects of desire



Seeking new sensations

Putting ideas into shape



Altuglas®
DUAL
SATIN

Making the unlikely possible

SENSATIONS



Soft and beautiful

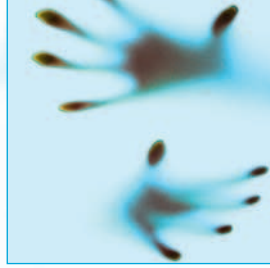
- **Material with a smooth and soft touch**, reassuringly pleasant to the eye. In a harsh and competitive world, Altuglas® Dual Satin appeals to the senses and enhances the product's image.
- **The immaculate finish enhances your product and puts the user into the spotlight.**
The perfect surface, front and back, gives a matt but silky, discreet and elegant appearance. Among other things, it provides improved resistance to scratching and makes fingermarks invisible.

Colour and light

- **The true colour**
Altuglas® Dual Satin comes in 26 colours as standard. Pantone colours can be reproduced exactly, to order, to match your colour scheme to perfection.
- **Vivid colour: exceptional brightness**
The exclusive Altuglas® Dual Satin finish brings maximum impact to colours. Your brand name is put forward in the best light and the most attractive way possible.

sensatio

sensations



CREATIONS



Exclusive space

New furniture, that is practical and creative: a new generation of furniture is appearing in open spaces, offices and sales areas. More beautiful and more functional, it introduces softness and light, combining attractiveness with versatility.



Daylight outside

New signs that are attractive and safe: excellent light transmission and diffusion are the secret of these high-impact signs. The matt appearance of the two surfaces adds a feeling of softness, attractiveness and elegance.

COLOUR REFERENCE PANTONE

COLOUR	REFERENCE	PANTONE
Clear	145 10000	na
Yellow	- 11008	108
Red	- 12015	1795
Red	- 12018	187
Pink	- 12021	246
Red	- 12032	189
Blue	- 13021	2975
Blue	- 13040	287
Blue	- 13044	313
Blue	- 13048	279
Green	- 14011	na
Green	- 14053	3425
Green	- 14065	374
Green	- 14082	317
Orange	- 15007	137
Purple	- 16161	2645
Grey	- 18018	431
Yellow	- 21073	379
Blue	- 23074	2905
Blue	- 23075	284
Green	- 24069	337
Green	- 24082	360
Opal	- 27014	na
Opal	- 27040	
Opal	- 27046	
Fluo Yellow	- 31003	803

Properties

- Altuglas® Dual Satin features the same properties as Altuglas® CN cast sheet: mechanical and thermal characteristics, resistance to weathering.
- Specific process with an exclusive geometric pattern, for a highly attractive satin finish.
- Average 7% gloss, with virtually no reflection.
- Density (ISO 1183): 1.19
Elastic modulus (ISO 527): 3,300 MPa
Charpy shock resistance (ISO 179/1 D): 12 KJ/m²
Linear dilation coefficient (EN 2155): 0.065 mm/m/°C.



Pop Art

New showcases to accelerate sales: whether shelves or specialized settings, they draw light and attention to the product. Matt or gloss, transparent or multicoloured, anti-scratch and anti-fingermarking, they turn heads and empty shelves.



Beauty therapy

The new style for bathroom and spa decorations. A designer bath is no longer trendy, it is now a must, a warranted luxury. For demanding consumers, this sensual material is hard-wearing and allows light and subtle décors.

Forming and Finishing

- **Thermoforming / Hot bending**

Up to 200°C without altering the appearance. Recommended temperature range is 130°C to 180°C.

- **Printing / Silk-screening**

Altuglas® Dual Satin can be silk-screened or printed in the same way as Altuglas® CN sheet.

- **Polishing**

Avoid flame polishing. It causes partial fusion of the edge and may reduce the satin finish near the edges of the sheet.

- **Bonding / Assembling**

Use adhesives for cast acrylic sheet. Altuglas® S or P series adhesives are particularly recommended. To preserve the matt appearance of Altuglas® Dual Satin, avoid all contact between the adhesive and the satin finish.

creations