

# **ALTUGLAS® METAL & PEARL**





## ALTUGLAS<sup>®</sup> REGISTERED TRADEMARK

**Altuglas**<sup>®</sup> is one of the registered trademarks of **Atoglas** for its polymethylmethacrylate cast and extruded sheets.

**Altuglas® Metal & Pearl** is a continuous cast sheet especially developed for applications requiring a metallic or pearlescent finish, such as POS/POP displays, decorative shop fittings, signs and sanitary ware.

**Altuglas® Metal & Pearl** is manufactured by **Aristech Acrylics LLC** (USA).

## **ALTUGLAS® METAL & PEARL**

The machining of **Altuglas® Metal & Pearl** is similar to that of standard cast **Altuglas®**.

The sheet is easily thermoformable and keeps its gloss surface even after a deep thermoforming.

It can be glued or reinforced. **Altuglas® Adhesives** developed for use with cast acrylic sheet are equally suitable for use with **Altuglas® Metal & Pearl**.

#### **PRODUCT RANGE**

**Altuglas® Metal & Pearl** is available in 8 different colours, 3 with a metallic appearence and 5 with a pearlescent finish.

<u>Metallic finish</u>			Pe	Pearlescent finish			
Silver	129	06362	Pe	arl	129	06696	
Gold	129	06371	Bl	ush	129	06704	
Nickel	129	06586	0	пух	129	06705	
			Ti	tanium	129	06706	
			Cł	nampagne	129	06864	

Standard size and thickness is 3080 x 2050 x 3 mm This standard range is normally available from stock with a lead time of between 2 and 4 weeks.

**Altuglas® Metal & Pearl** sheets are protected on both sides by a clear thermoformable film.

We are able to produce a range of alternative colours and thicknesses subject to a minimum quantity of 1.4 tonnes and a delivery time of 8 weeks; please consult your Atoglas/ Altumax sales office where our staff will be pleased to assist you.

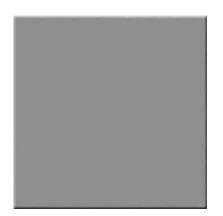
#### **PROPERTIES**

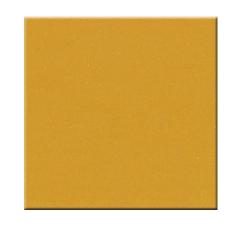
**Altuglas® Metal & Pearl** has very similar characteristics to **Altuglas®** cast sheet.

Among the specific and outstanding qualities of this material are: - The depth of colours

- The ease with which it can be thermoformed.

**Altuglas® Metal & Pearl** can be used flat but when thermoformed, the play of light enhances its appearance, giving the impression of a living material.



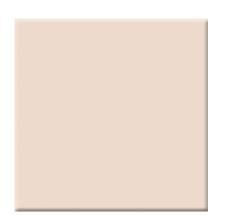




Altuglas<sup>®</sup> Nickel 129 06586

Altuglas<sup>®</sup> Silver 129 06362

Altuglas<sup>®</sup> Gold 129 06371

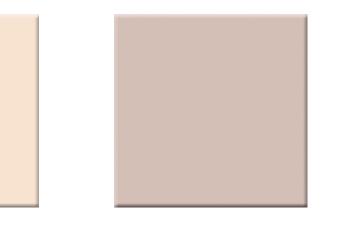


Altuglas<sup>®</sup> Pearl 129 06696

**ALTUGLAS® METAL & PEARL** 



Altuglas® Blush 129 06704





Altuglas<sup>®</sup> Onyx 129 06705

Altuglas<sup>®</sup> Titanium 129 06706

Altuglas<sup>®</sup> Champagne 129 06864

Colors depicted on this page are for identification only. Because of color variance on computer monitors, Atoglas can not guarantee that its products will match the display on this page.

