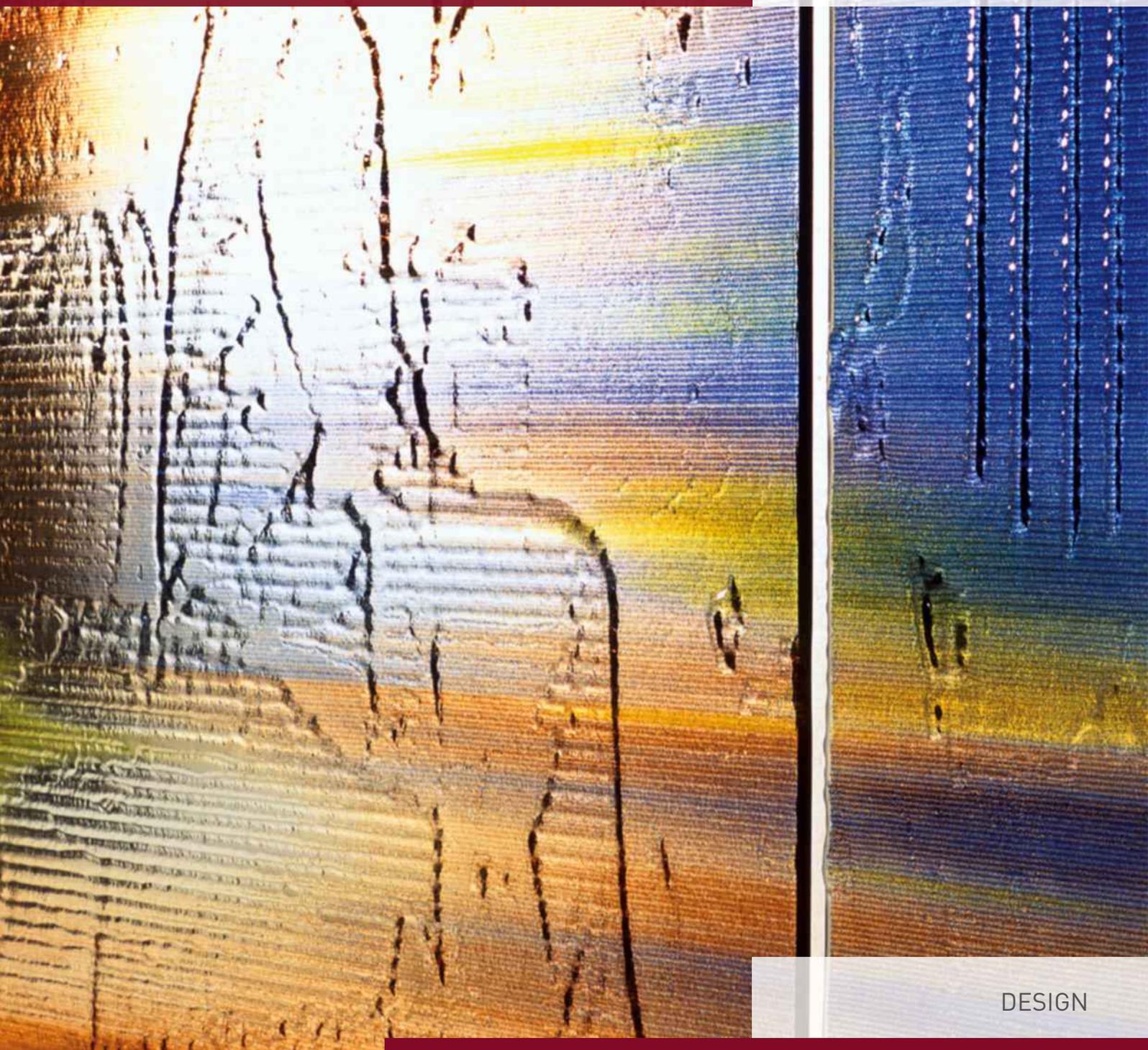


CREA-LITE



Coloured decorative
glass with relief



DESIGN

CREA-LITE

Decorative safety glass combining texture and colour

Description

CREA-LITE is manufactured by softening clear or body-tinted glass at high temperature.

As a first step, a mould is milled with a personalized relief taken from a photograph or a numerical file. The glass is then placed on the mould and heated up to 800°C. The heat forming begins when the glass softens and assumes the 3D shapes of the mould. After that operation, the glass is tempered.

CREA-LITE can also be coloured by printing on glass. Powders are placed on the surface and heated with a special cycle.



Applications

CREA-LITE is suitable for indoor and outdoor use:

- wall cladding;
- façades, double glazing;
- windows;
- doors;
- fixed or sliding partitions;
- tables, furniture;
- shower cubicles and bath screens;
- signs;
- trophies, decorative objects;
- balustrades and railings;
- floor slabs.

Advantages

- High luminous transmission;
- protection of privacy;
- translucent;
- original bespoke design for each project;
- possibility of 3D relief and printing;
- relief to a maximum difference of 11 mm;
- permanence of texture and colour;
- a broad colour range;
- colour fastness;
- large sizes available;
- safety glass: tempered and heat-soaked;
- possibility of drilling.

Range

	CREA-LITE Thermoformed glass	CREA-LITE RELIEF Thermoformed glass with relief	CREA-LITE COLOR Thermoformed glass with coloured enamel
Type of glass	PLANICLEAR PARSOL DIAMANT	PLANICLEAR PARSOL DIAMANT	PLANICLEAR PARSOL DIAMANT
Thickness mm	6-8-10-12	6-8-10-12	6-8-10-12
Dimension mm min	300 x 300	300 x 300	300 x 300
Dimension mm max	1,200 x 2,700	1,200 x 2,700	1,200 x 2,700
Max relief	-	11 mm	With or without relief

Processing

- Cutting to size and shape;
- drilling and boring;
- fitting in double glazing;
- laminated/ tempered glass.



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