

CREA- LITE

Coloured decorative glass with relief



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.

RANGE

	CREA- LITE Thermoformed glass	CREA- LITE RELIEF Thermoformed glass with relief	CREA- LITE COLOR Thermoformed glass with coloured enamel
Type of glass	6-8-10-12	6-8-10-12	6-8-10-12
Thickness mm	300x300	300x300	300x300
Dimension mm min	1,200 x 2,700	1,200 x 2,700	1,200 x 2,700
Dimension mm max	-	11 mm	With or without relief

PROCESSING CAPABILITIES

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

PRODUCT APPLICATION

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.

ADVANTAGE

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 heatsoaked;
possibility of drilling.

[CREA- LITE brochure](#)