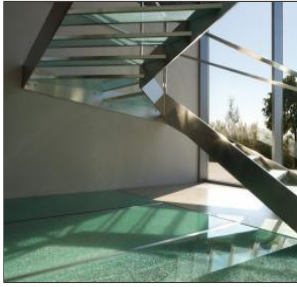


## PLANICLEAR

Clear float glass



### DESCRIPTION

PLANICLEAR is a high quality clear glass with lower iron content. It is manufactured by the float process, which produces a glass with a perfectly flat, parallel surface. Its improved aesthetics/ optics brings true advantages on all segments of the market.

### RANGE

PLANICLEAR is available in :

Jumbo size (PLF) 6 000 x 3 210 mm, DLF 2250 x 3210 mm, DLF 2000 x 3210 mm

Thicknesses: 2.9 / 3.9 / 5.9 / 8 / 10 / 12 / 15 / 19 mm

All transformed product range available (coated, laminated, sandblasted, tempered, etc.)

### PERFORMANCE

	PLANICLEAR			
Thickness mm	2	3	4	5
Visible Parameters				
TL %	91	91	91	90
Energetic Parameters				
TE %	89	88	87	86
AE %	3	4	5	6
Solar Factor g	0,9	0,89	0,88	0,87

	PLANICLEAR			
Thickness mm	6	8	10	12
Visible Parameters				
TL %	90	89	89	88
Energetic Parameters				
TE %	85	83	81	79
AE %	7	10	12	14
Solar Factor g	0,87	0,85	0,84	0,82

	PLANICLEAR	
Thickness mm	15	19
Visible Parameters		
TL %	87	86
Energetic Parameters		
TE %	77	73
AE %	16	20
Solar Factor g	0,8	0,78

### PROCESSING CAPABILITIES

PLANICLEAR is the substrate glass used for the manufacture of most other processed glass products: coated glass, mirrors, double-glazed units, laminated, toughened, screen-printed, decorated, acid-etched, sandblasted, lacquered, edgeworked etc.

### STANDARDS AND REGULATION

Certification of SGG product range with SGG PLANICLEAR® by IFT Rosenheim and UBAtc.

DoP can be downloaded from CE marking website : <http://www.saint-gobain-glass.com/ce>

### PRODUCT APPLICATION

PLANICLEAR is available in an extensive range of thicknesses and is suitable for a wide variety of applications:

External and internal glazing in buildings;

Colourless, transparent furniture and glazing for all uses, ranging from indoor furniture to fully glazed structural facades.

PLANICLEAR is a multi- purpose clear glass.

[SGG PLANICLEAR brochure](#)