



Technical Data Sheet **(CS-FG-ART)**

ARALUX Float glass is soda-lime glass made by floating molten glass in a bath of molten tin. This method gives the sheet uniform thickness and very flat, smooth surfaces. It is usually color neutral and highly transparent.

Applications: Furniture, windows, doors, safety glazing, shelves, home design, double glazing, lamination

Packaging: Wooden case, open glass packing

CL-SASO-GC-S2

Product information:

Thickness	Clear Float 10 mm
Thickness tolerance	+/-0.6
Size	3300x2140
Glass type	Architectural (ART)
Glass Standard	SASO
Appearance	Clear

Optical and Thermal Properties:

Light Transmission (%)	Light Reflectance(%)	Solar Direct Transmittance (%)	Solar Reflectance (%)	U-value (w/m2 k)	Dimensional Tolerance(mm)	Optical Quality degree
86	7.5 - 9	86 – 88.9	6 – 8.5	5 - 8	+/-2.0	>50

Physical properties:

Parameters	Standard
Density (g/cm3)	2.500
Hardness (Mohs scale)	6
Young Modulus (Pa)	7x10 ¹⁰



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