

# Technical specifications

## CLEAR SIGHT

		Clear float	Clearsight (monolithic)				Clearsight (laminated)	
Thickness (mm)		6	6	8	10	33:1	66:2	
AR coating surface		-	#1 & #2				#1 & #4	
Light	LT (%)	89	95	94	94	95	93	
Performances	LR (%)	8	0.8	0.8	0.8	0.8	0.8	
Energy	SF (%)	84	79	77	76	78	72	
Performances	AE (%)	6	12	14	17	14	23	
	SC	0.97	0.89	0.88	0.86	0.88	0.82	
Ug Value	w/m2K	5.7	5.7	5.7	5.6	5.7	5.4	

33:1 refers to 3mm Clearsight / 0.38mm PVB / 3mm Clearsight

66:2 refers to 6mm Clearsight / 0.76mm PVB / 6mm Clearsight

## Processing options

Safety	Lamination (PVB or EVA)
	IGU
Cutting	Straight or circular
Shaping and edge finishing	Edge grinding
	Hole drilling
	Notches

CLEAR SIGHT is available in both single or double sided anti-reflective coating.

CLEAR SIGHT is available in a large range of thicknesses (3, 4, 5, 6, 8, 10 mm) and dimensions (2540x1829 mm and 3658x2540 mm max).



# Clearsight

ENHANCE THE VIEW WITH ANTI-REFLECTIVE GLASS



AGC ASIA PACIFIC PTE LTD

460 Alexandra Road #32-01 PSA Building Singapore 119963

Tel : +65 6273 5656 Fax : +65 6271 3817 Website : www.agc-asiapacific.com



Clearsight, with its anti-reflective coating, helps to minimise glare or reflections. It has a significantly lower light reflectance of 0.8%, comparing to conventional float glass. Clearsight is the ideal choice for display applications, where high degree of transparency and minimal reflections are required.

## Enhance the view with anti-reflective glass

### CLEAR SIGHT

What's so special about it | What does this mean for you?

**Anti-reflective coating**

- Offers significantly lower light reflectance: 0.8%
- Optimises vision and clarity
- Enhances contrast of objects for display applications

**Magnetron sputtering technology**

- Durable coating suitable for both interior and exterior applications
- Resistant to abrasion
- Presents environmental durability

**Enhanced light transmission**

- Improves light transmission
- Increases amount of light entering a building
- Better aesthetics

