

Clear Float

Product Specification:

Type	Thickness (mm.)	Light Performances			Energy Performances						U Value			
		EN			EN	ISO	NFRC	EN	ISO	NFRC	EN	ISO	NFRC	
		LT (%)	LR Out (%)	LR In (%)	SF (%)	SHGC (%)	SC			W/(m ² .K)		U-Summer W/(m ² .K)		
Clear Float	2.0													
	3.0	90	8	8	0.86	0.87	0.87	0.99	0.99	1.00	5.79	5.84	5.92	
	4.0	89	8	8	0.85	0.85	0.85	0.97	0.98	0.98	5.76	5.80	5.88	
	5.0	89	8	8	0.83	0.84	0.84	0.96	0.96	0.96	5.73	5.77	5.85	
	6.0	88	8	8	0.82	0.82	0.82	0.94	0.94	0.95	5.69	5.74	5.82	
	8.0	87	8	8	0.79	0.80	0.80	0.91	0.91	0.92	5.64	5.68	5.75	
	10.0	86	8	8	0.77	0.77	0.77	0.88	0.88	0.89	5.57	5.62	5.69	
	12.0	85	8	8	0.74	0.74	0.75	0.85	0.85	0.86	5.50	5.54	5.61	
	15.0	83	8	8	0.72	0.73	0.74	0.83	0.84	0.85	5.41	5.45	5.52	
19.0	81	7	7	0.69	0.69	0.70	0.79	0.80	0.81	5.30	5.34	5.39		

Remark :

1. The energy properties are calculated according to ISO 9050/ 10292
 2. The tolerance of published data with respect to photometric properties is +/- 3 points
 3. The U value tolerance is +/- 0.1 W(m².K)
- AGC Flat Glass (Thailand) can not be held responsible for any deviation between the data introduced and the conditions on site.