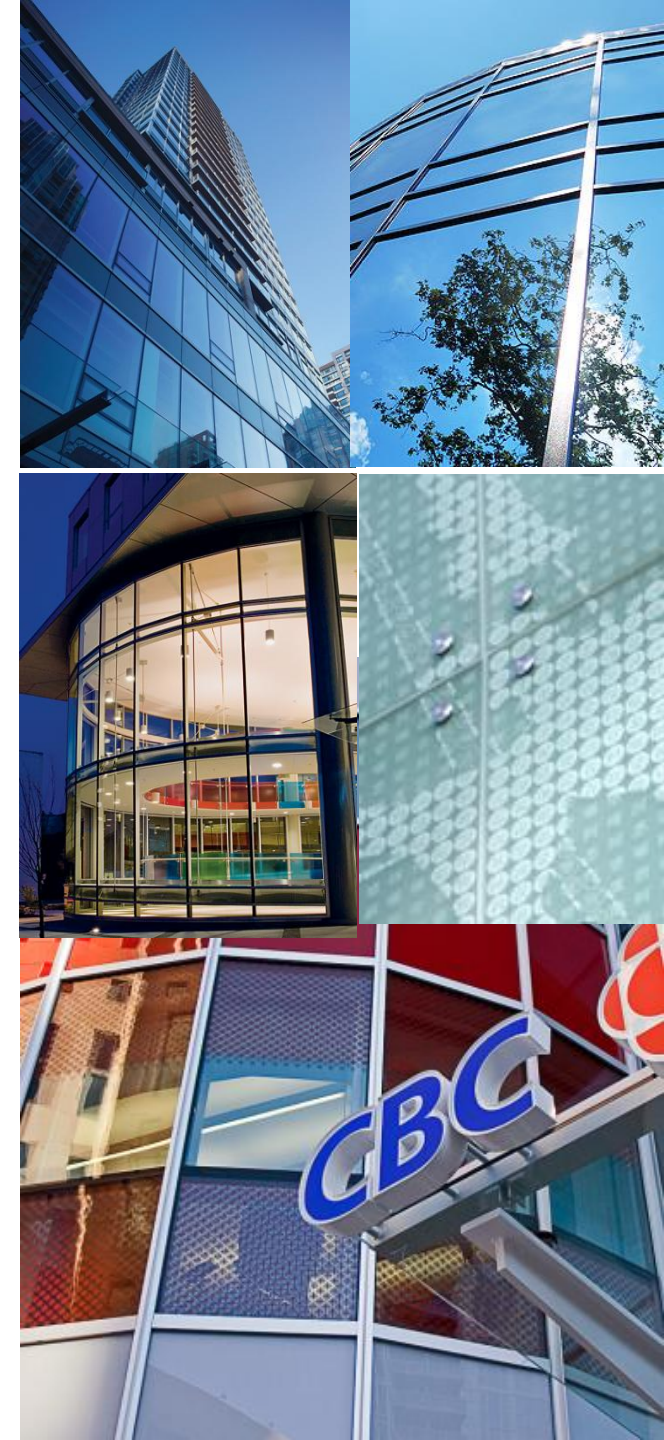


GLASS PRODUCTS

- LOW-E COATING GLASS- SINGLE/DOUBLE/TRIPLE SILVER LOW-E
- SOLAR REFLECTIVE GLASS
- INSULATED GLASS
- HEAT-TREATED GLASS
- CURVED TEMPERED GLASS
- HEAT SOAKED GLASS
- LAMINATED GLASS
- SILK-SCREEN GLASS
- DIGITAL PRINTED GLASS





BEIJING
WUHUATIANBAO GLASS
物華天寶



WHTB GLASS GROUP

<http://en.whtbgroup.com/>

Beijing Wuhua Tianbao Glass Co. Ltd

No.1 Yanhe, Liqiao Town, Shunyi District, Beijing

Tel: +86-10-59485123

Fax: ++86-10-59485045

Hebei Wuhua Tianbao Glass Co., Ltd

North of Gu'an Development Areas, Langfang, Hebei

Tel:+86-316-8011060

Fax:+86-316-8011066

Views with Solar Efficiency
WHTB DOUBLE SILVER LOW-E GLASS



Project Name: W City Center, Manila
Facade Manufacturer: Sincere Aluminum Group
Glass Makeup:
10mm Clear with ceramic frit and SDF176(#2)
HS+12A+8mm clear HS
8mm Clear with SDF176(#2) HS+12A+8mm
clear HS

Higher visible light transmittance and natural daylight.
 Rich appearance effects to meet various aesthetic requirements
 Lower heat-transfer coefficient, effective reduction of indoor and outdoor heat transfer, and keep the indoor temperature steady.
 Lower shading coefficient, effectively reduce solar heat gain and lower the cooling costs in summer.
 Suitable for various areas where both daylight and shading are considered.

WHTB DOUBLE SILVER LOW-E GLASS features a clear, color-neutral appearance that can be combined in insulating glass units (IGUs) with an outboard lite of tinted or reflective-tinted glass to increase aesthetic and performance options.

WHTB DOUBLE SILVER LOW-E GLASS PERFORMANCE DATA

Product	Reflection Color	Visible (%)			Solar (%)			NFRC 100-2010			
		Tr	Re		Tr	Re		Winter W/m ² .k	Summer W/m ² .k	SC	SHGC
			Ex	In		Ex	In				
6SDF178+12+6	Clear	70	12	13	35	29	35	1.66	1.6	0.45	0.39
6SDF176+12+6	Light Grey	67	12	13	35	25	31	1.68	1.63	0.46	0.4
6SDF163+12+6	Blue Green	57	12	16	27	23	36	1.67	1.62	0.4	0.35
6SDF158+12+6	Blue Grey	51	12	19	25	23	35	1.67	1.63	0.37	0.32
6SDF154II+12+6	Blue Grey	51	20	22	24	30	37	1.67	1.62	0.34	0.29
6SDF156+12+6	Blue Grey	52	18	19	25	23	33	1.67	1.62	0.34	0.29
6SDF150+12A+6	Clear	43	17	21	21	25	39	1.67	1.62	0.31	0.27
6WF80+12A+6	Clear	65	11	13	35	26	31	1.67	1.62	0.46	0.4
6WF68+12A+6	Clear	62	11	13	31	30	34	1.66	1.61	0.41	0.35
6WF54+12A+6	Clear	50	14	12	23	31	36	1.65	1.6	0.32	0.28
6WF40+12A+6	Blue Grey	43	18	13	20	35	35	1.65	1.6	0.28	0.25
6GTD42+12A+6	Pink	41	18	12	16	38	42	1.63	1.57	0.24	0.21
6WF45+12A+6	Light Grey	41	19	11	19	38	37	1.64	1.58	0.26	0.23

WHTB TRIPLE SILVER LOW-E COATING GLASS



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Beijing Wuhua Tianbao Glass Co. Ltd

No.1 Yanhe, Liqiao Town, Shunyi District, Beijing

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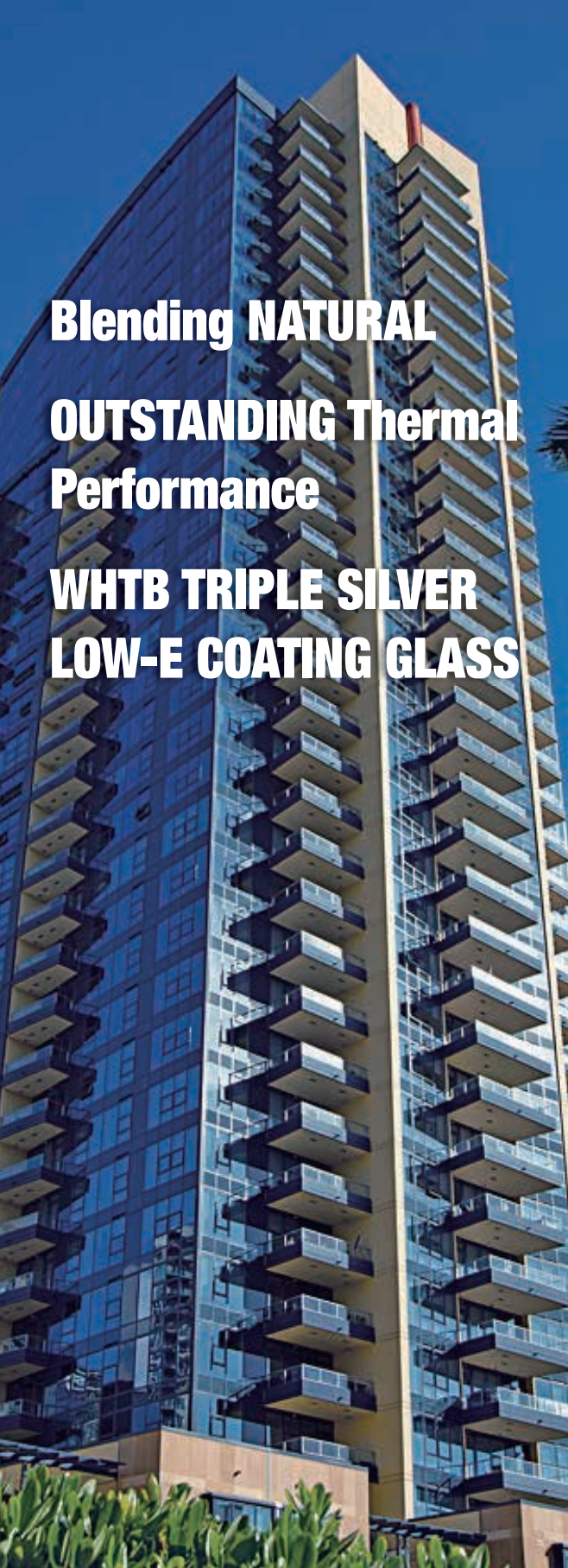
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Fax:+86-316-8011066





**Blending NATURAL
OUTSTANDING Thermal
Performance
WHTB TRIPLE SILVER
LOW-E COATING GLASS**

With its transparent, color-neutral aesthetic and unprecedented solar control and visible light transmittance characteristics, WT 72/ WTB 70 WTB58 Series glass can help you strike the right balance between form and function.

In fact, our Triple Low-E coatings actually outperform the tinted glass often used in warm climates. In addition, because our coated glass transmits more natural light and reduces solar gain, you may be able to reduce both lighting and air conditioning electrical loads.

WHTB TRIPLE SILVER LOW-E GLASS PERFORMANCE DATA

Product	Substrate	Reflection Color	Visible (%)			Solar (%)			NFRC 100-2010			
			Tr	Re		Tr	Re		Winter W/m ² .k	Summer W/m ² .k	SC	SHGC
				Ex	In		Ex	In				
6WTB-58+12A+6	Clear	Light Blue	52	16	18	22	39	43	1.61	1.54	0.29	0.25
6WTB-058+12A+6	Low-Iron	Light Blue	53	16	18	23	46	42	1.61	1.54	0.29	0.26
6WTB-358+12A+6	Euro Grey	Grey	26	8	17	12	15	42	1.61	1.55	0.22	0.19
6WTB-558+12A+6	Crystal Grey	Light Grey	38	11	18	16	20	42	1.61	1.55	0.26	0.22
6WTB-70+12A+6	Clear	Neutral	63	13	13	25	40	41	1.61	1.55	0.34	0.3
6WTB-070+12A+6	Low-Iron	Neutral	64	13	13	26	49	40	1.61	1.55	0.34	0.3
6WTB-370+12A+6	Euro Grey	Grey	30	7	12	12	16	40	1.61	1.55	0.23	0.2
6WTB-570+12A+6	Crystal Grey	Light Grey	43	8	12	17	20	40	1.61	1.55	0.28	0.25
6WT 72 +12A+6	Clear	Neutral	63	12	13	25	37	38	1.61	1.55	0.33	0.29