



# URBANVUE

PRODUCT CATALOGUE



National Fenestration  
Rating Council

CERTIFIED





# ABOUT URBANVUE

Urbanvue Windows Co.,LTD. Is a leading and professional manufacturer specializing in designing and manufacturing of windows and doors for residential, town house, hotel, historical and commercial applications. Urbanvue was founded in 1999 and now have developed to a large size manufacturer with 50,000 square meters, with more than 20 years of production experience including design, research and development, production, sales and service. As a modern windows and doors enterprise, we strictly carry out :

- ISO 9001:2008 quality management system standard
- ISO14001:2004 environmental management system standard
- GB/T28001-2001 occupational health and safety management system standard
- CSA Canadian certification
- NFRC ( American Windows and Doors Rating Association) certification
- FBA , NOA ( Florida Hurricane impact Certificate)
- Australian standard AS2047 certification
- AGWA Australian Glazing & Window association members
- Sydney Branch set up in 2012



# ABOUT CERTIFICATES



**NFRC**  
Every NFRC-rated window has a label affixed to it displaying its ratings. NFRC window ratings are the best available, as they are used by the U.S. Environmental Protection Agency’s ENERGY STAR® program to evaluate windows.



**CSA Group**  
Canadian and U.S.verification:Our marks prove that energy efficiency requirements outlined by Natural Resources Canada (NRCan), Canadian provincial energy efficiency regulations, California Energy Commission (CEC), and the U.S.Department of Energy (DOE) have been fully met.



**Florida Approval**  
Mandatory Tests (Tested in accordance with Florida Building Code Tests Protocols). Urbanvue Windows product has been evaluated for use inside and outside of the HVHZ (High Velocity Hurricane Zone).



**NOA**  
This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).



**Australian Standard**  
AS2047 refers to the mandatory minimum specification by the Building Code Australia (BCA) for windows and doors used in Australia.It includes compliance to the Glass Standard AS1288-glass in buildings. The Urbanvue Windows has been tested by a NTA approved testing facility for the achievement of AS2047.




**WERS**  
Our windows have been officially Rated under the Australian Window Energy Rating Scheme.



**Australian Glass and Window Association**  
AGWA member products are tested by a NATA accredited third party to provide independent assurance of technical competence. Urbanvue Windows is Australian Glass and Window Association (AGWA) member.

# ABOUT URBANVUE ENERGY EFFICIENCY LABELS

	<b>Urbanvue Windows Co., Ltd.</b> <b>Tilt Turn Window</b> <b>Aluminum Frame</b> <b>Triple Glazing • Argon Fill • Low E</b> <b>SY Y-M-1-00001-00001</b>	
<b>ENERGY PERFORMANCE RATINGS</b>		
U-Factor (U.S. /I-P)	Solar Heat Gain Coefficient	
<b>0.23</b>	<b>0.25</b>	
<b>ADDITIONAL PERFORMANCE RATINGS</b>		
Visible Transmittance	Air Leakage(U.S./I-P)	
<b>0.40</b>	<b>—</b>	
Manufacturer stipulates that these ratings conform to applicable NFRC procedures for determining whole product performance. NFRC ratings are determined for a fixed set of environmental conditions and a specific product size. NFRC does not recommend any product and does not warrant the suitability of any product for any specific use. Consult manufacturer's literature for other product performance information. <a href="http://www.nfrc.org">www.nfrc.org</a>		



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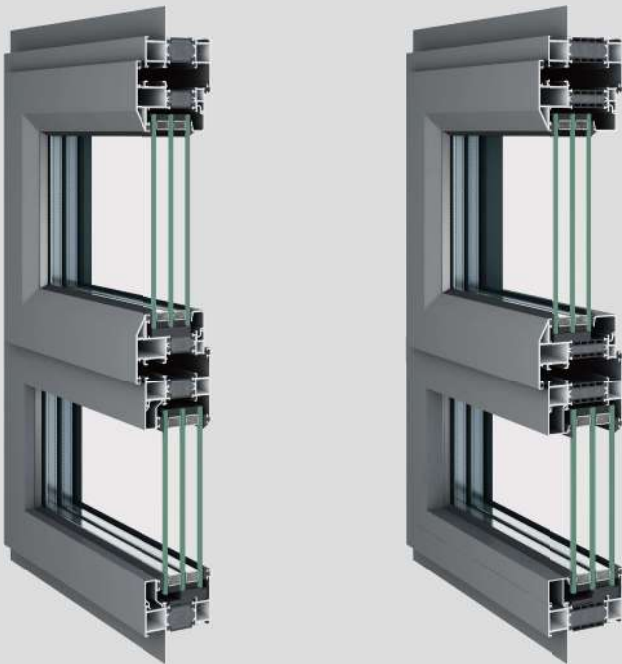
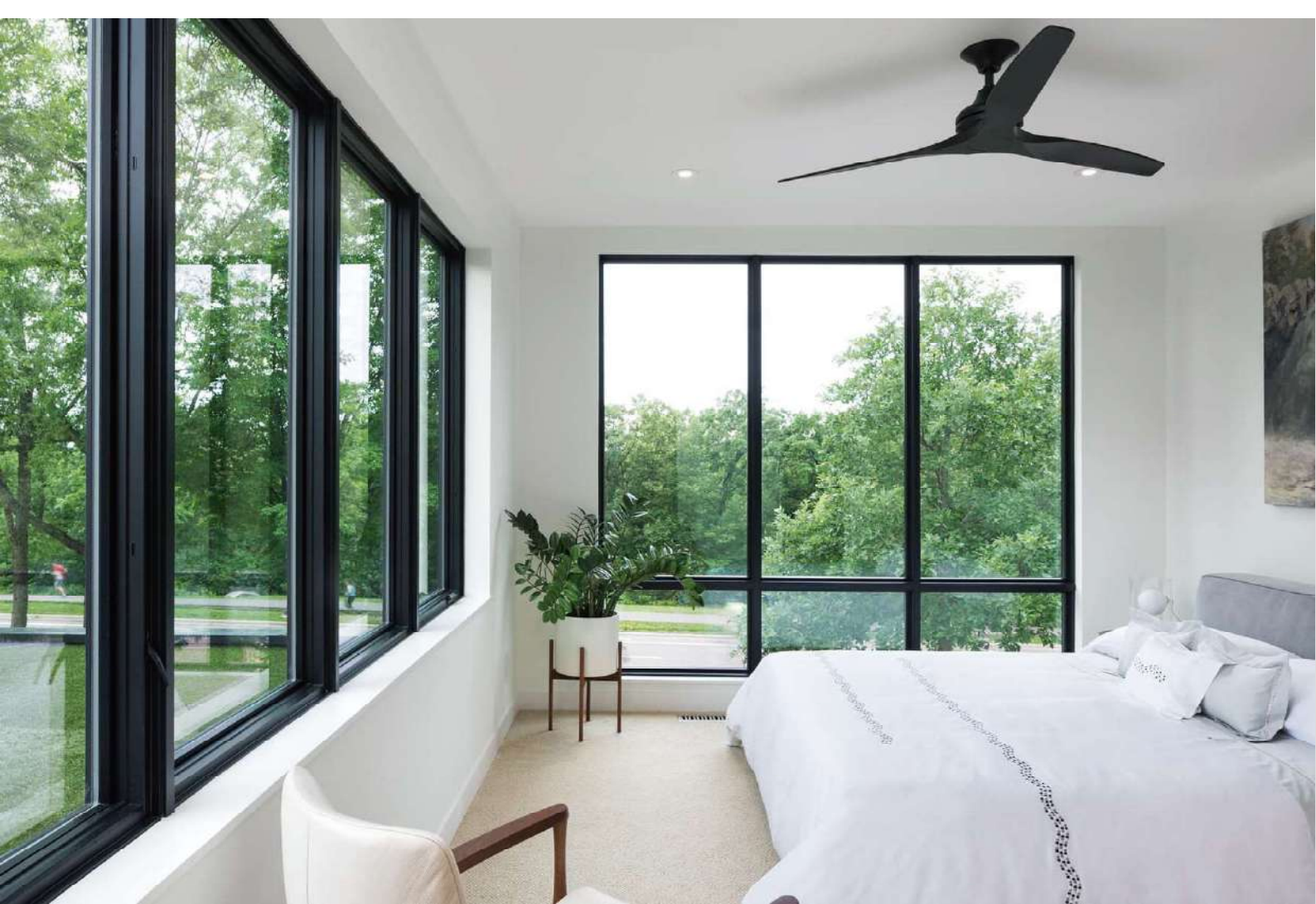
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SLM-70T/80T SLIM FRAME PRODUCT SERIES



SLM-70T

SLM-80T

INTRODUCE

Urbanvue slim design window system combines large thermal break and slim frame to achieve both High energy saving and more visiable glass. It' s a very suitable system can be used on cold climate, High energy efficiency requirement but also to be aesthetic and comfortable living experience.

SLM70T, SLM80T can be with flsycscreen to enjoy the summer breeze time without being plagued by insects.

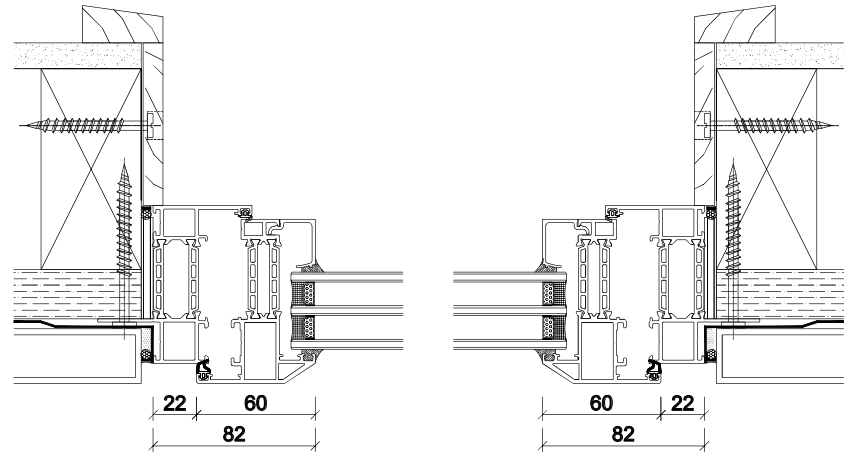
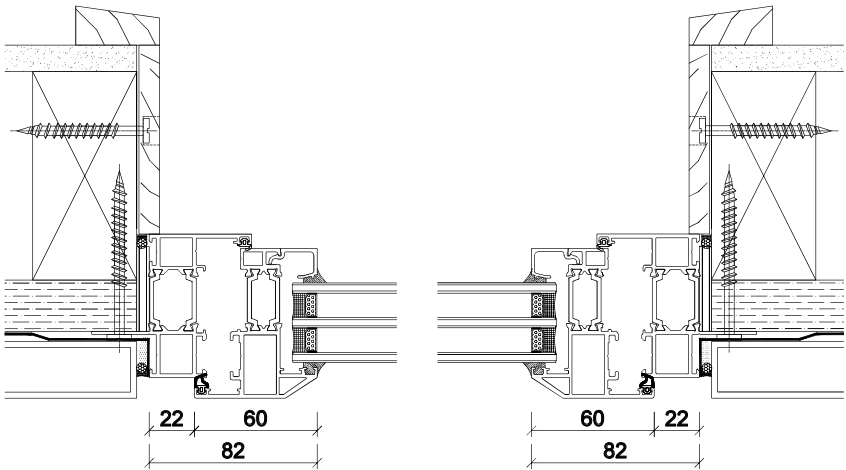
The series are designed with flange fin, very typical windows installation methord in north american, it's very easy to install and save labouring.

INFORMATION

Certificate	NFRC / CSA
Product Type	( Casement / Awning / Tilt and Turn / Fixed ) Window
Glass	Double or triple glass with Low-E & argon , Warm edge space is available
Surface Treatment	Powder coating aluminum finish for super quality and environmentally friendly operation
Warranty Period	10 Years

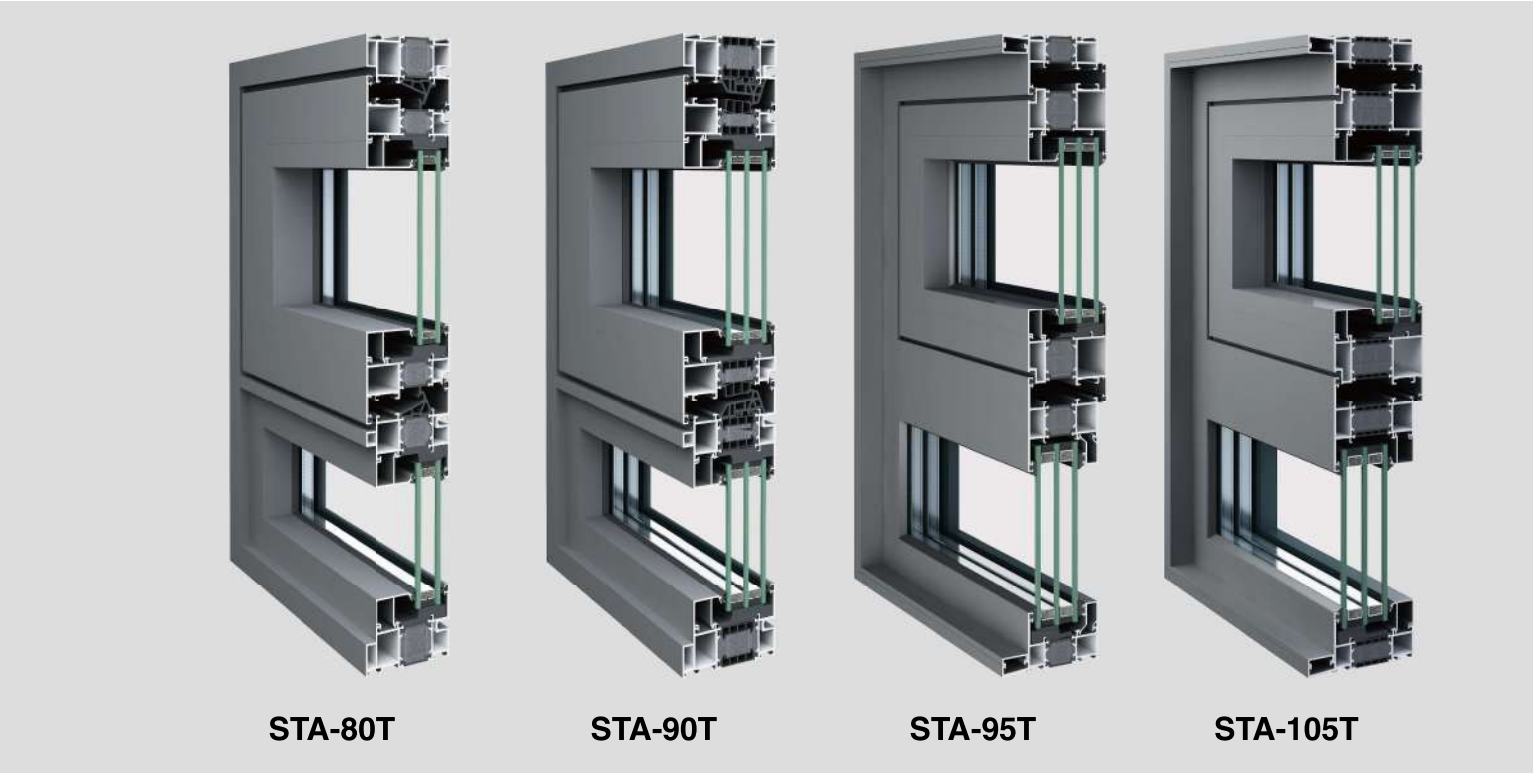
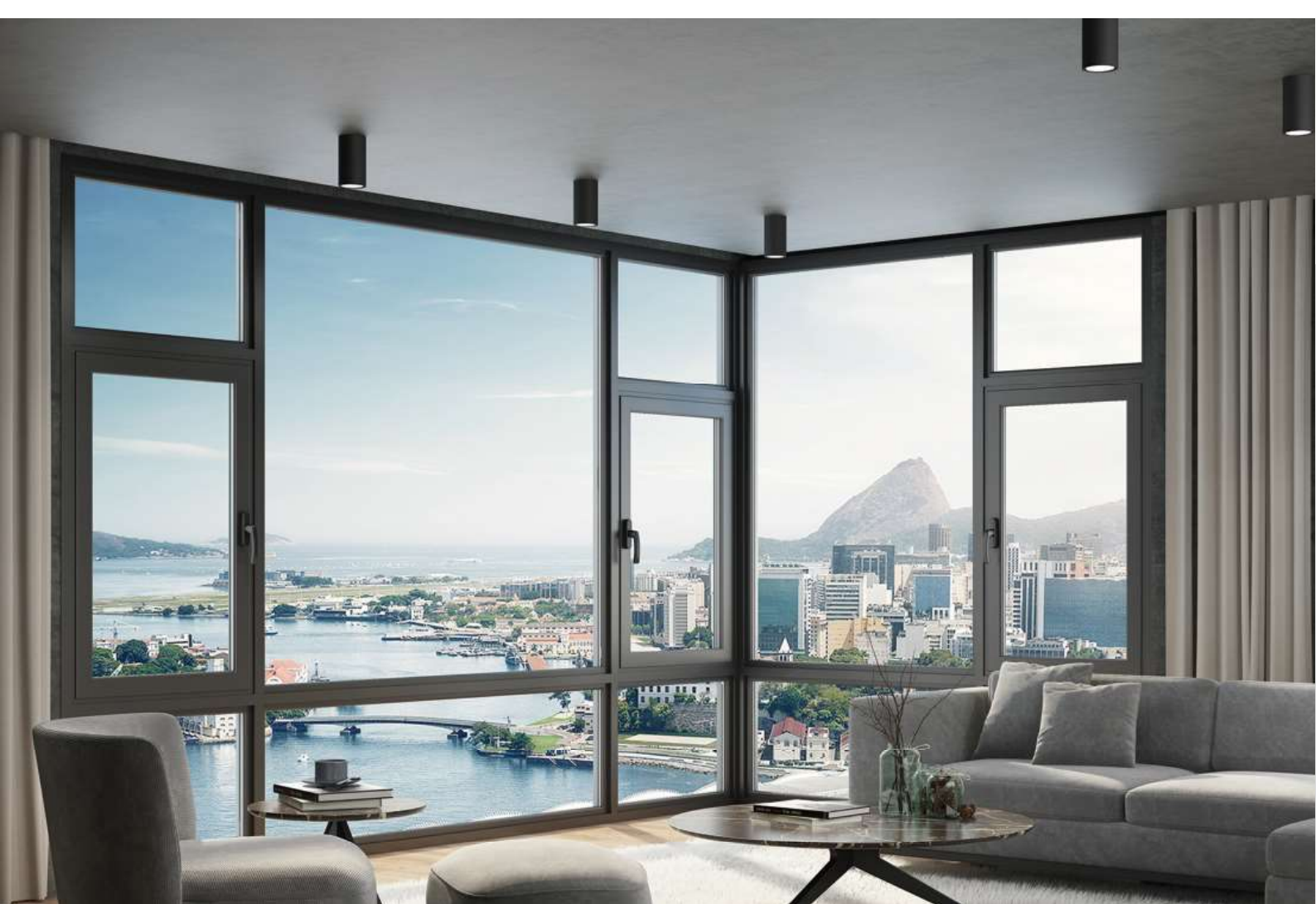
PERFORMANCE

System	SLM-70T	SLM-80T
Design Wind Pressure	3000 Pa	3500 Pa
Ultimate Wind Pressure	4500 Pa	5250 Pa
Water Resistance	600 Pa	600 Pa
Sound Insulation	33 dB - 40 dB	34 dB - 42 dB
U-Factor	0.31 - 0.28	0.26 - 0.21





STA-80T / 90T / 95T 105T



INTRODUCE

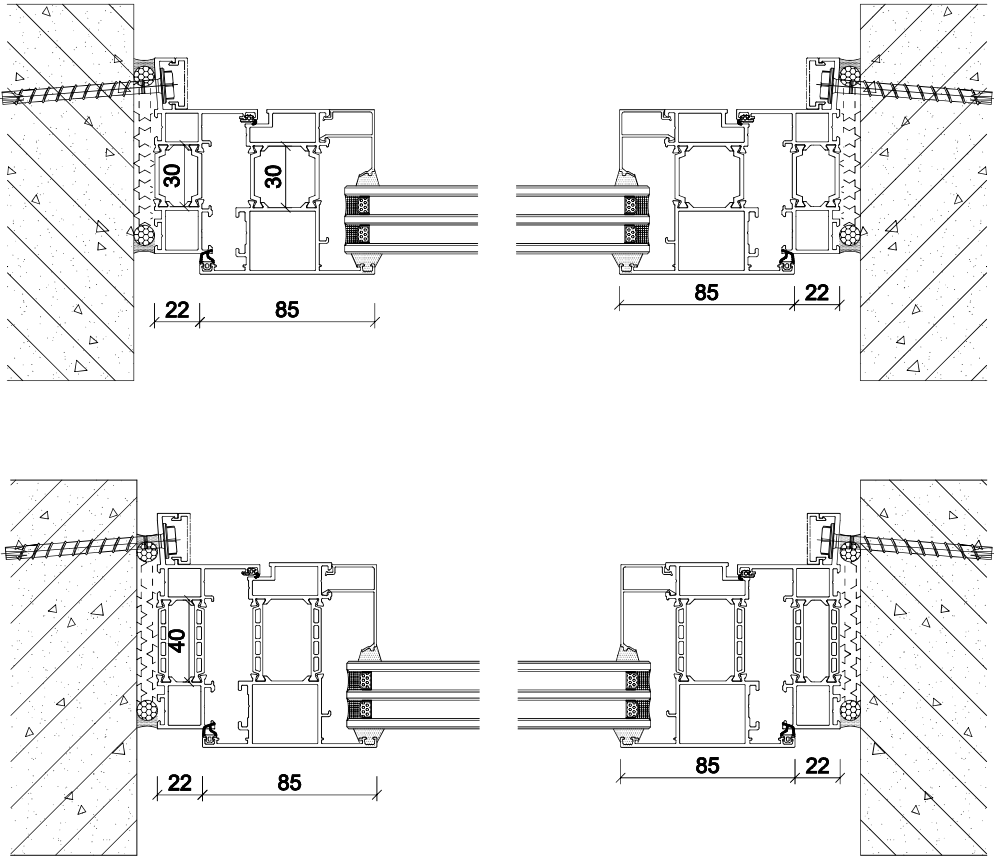
Urbanvue STA series offer various range to energy -efficient windows, The thermal barrier is 30mm -40mm or larger width with single or multi-layer thermal barrier to achieve excellent energy efficiency. More, All insulated glass units of Urbanvue STA series windows are NFRC certified and comply with NFRC regulations. It's widely used on Canada, American or other buildings to get a comfortable living experience that reflect heat in summer and keep heat inside in winter. STA series have special design that the frame & sash are flush to achieve a nice appearance, The weep hole is hidden design and the craftsmanship are finished in high end.

INFORMATION

Certificate	NFRC / CSA
Product Type	( Casement / Awning / Tilt and Turn / Fixed ) window / Hinged door
Glass	Double or triple glass with Low-E & argon , Warm edge space is available
Surface Treatment	Powder coating aluminum finish for super quality and environmentally friendly operation
Warranty Period	10 Years

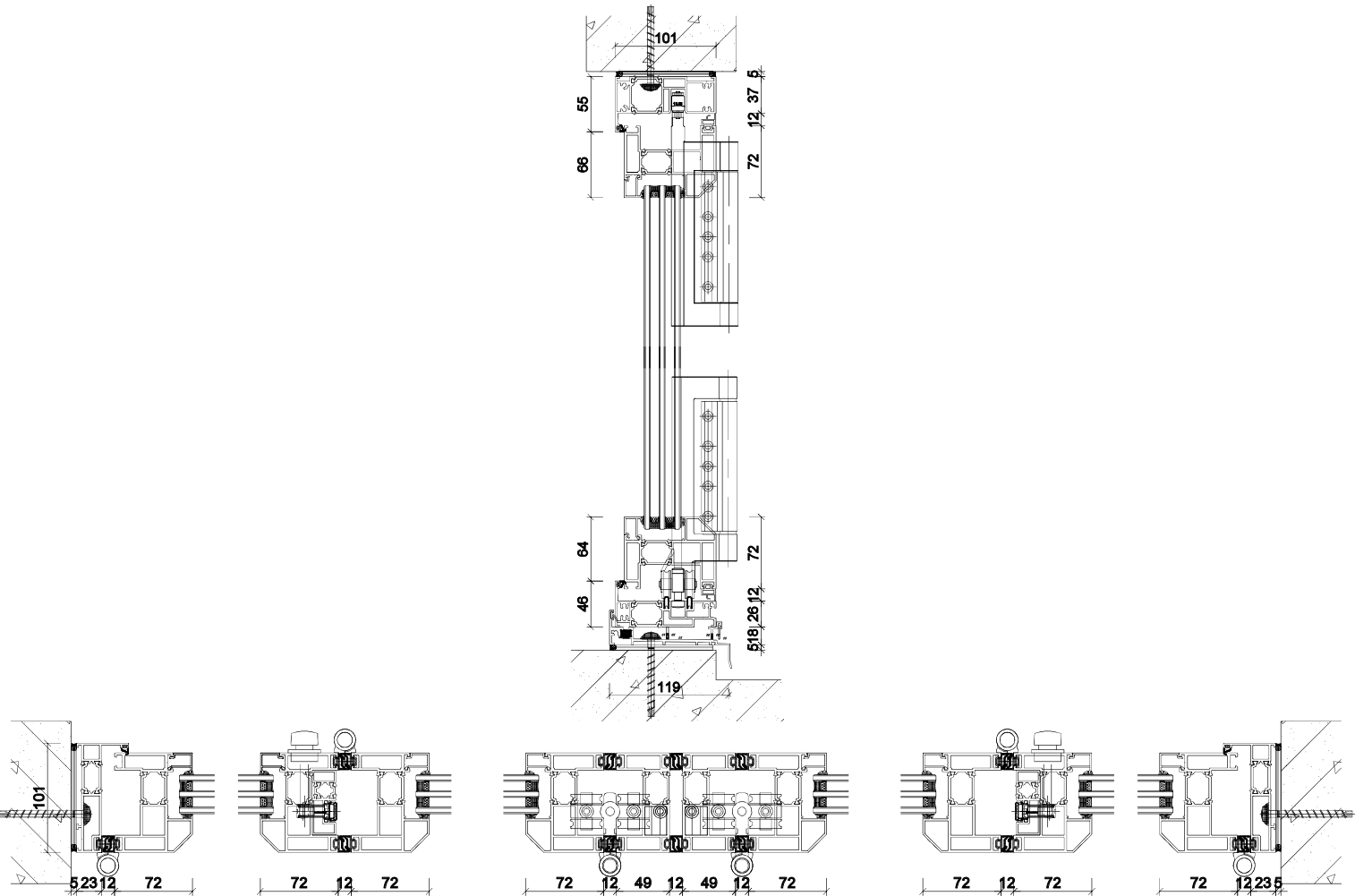
PERFORMANCE

System	STA-80T	STA-90T	STA-95T	STA-105T
Design Wind Pressure	3000 Pa	3500 Pa	3000 Pa	3500 Pa
Ultimate Wind Pressure	4500 Pa	5250 Pa	4500 Pa	5250 Pa
Water Resistance	600 Pa	600 Pa	600 Pa	600 Pa
Sound Insulation	33 dB - 40 dB	34 dB - 42 dB	33 dB - 40 dB	34 dB - 42 dB
U-Factor	0.40 - 0.32	0.31 - 0.22	0.35 - 0.30	0.32 - 0.23





STA-100T BI FOLD DOOR



INTRODUCE

STA100 bi fold door is a great way to take advantage of large views and strengthen connections to the natural world . It combines design, comfort and spatial efficiency. The boundary between inner and outer space Integrate through various opening ways . With the folding principle of this high quality system, you can achieve both comfort and transparency. The folding panels stack together against the edge of an opening and take less space in the opening than large-panel sliding doors. Also, Urbanvue bi-fold door panel can be fitted with as a great option for higher entryways . STA100 bi fold doors also provide smooth and easy operate to get large openings in public area . The door hardware is with Germany brand and Multi-point lock sys system to keep your home more safety , also the hardware had 10 years quality warranty.

INFORMATION

Certificate	NFRC / CSA		
Glass	Double or triple glass with Low-E & argon , Warm edge space is available		
Surface Treatment	Powder coating aluminum finish for super quality and environmentally friendly operation		
Screen	Retractable Screen		
Warranty Period	10 Years		

PERFORMANCE

Design Wind Pressure	1800 Pa	Sound Insulation	34 dB - 40 dB
Ultimate Wind Pressure	2700 Pa	U-Factor	0.46 - 0.30
Water Resistance	450 Pa	SHGC	0.40 - 0.23



STA-130T LIFT SLIDING DOOR



INTRODUCE

Lift slider door is a multi-functional door, it can be stunningly large door panels like sliding door, also can be lock safety & tightly like hinged door. STA 130 lift slider have a large thermal barrier to achieve a excellent thermal insulation and warm keeping. Urbanvue lift and slider door designed durable, heavy duty and effortless to operate, the fingertip operation thanks to a carefully-engineered carriage system that is from Germany brand lifts panels off their track for weightless operation. More, Urbanvue also provide 10 years quality warranty on door performance and hardware, bring the outdoors in by elegantly and effortlessly connecting your inside space with the environment found right outside your doors, let you enjoy natural life and have a trouble-free joinry.

INFORMATION

Certificate	NFRC / CSA		
Glass	Double or triple glass with Low-E & argon , Warm edge space is available		
Surface Treatment	Powder coating aluminum finish for super quality and environmentally friendly operation		
Screen	Retractable Screen		
Warranty Period	10 Years		

PERFORMANCE

Design Wind Pressure	3000 Pa	Sound Insulation	30 dB - 40 dB
Ultimate Wind Pressure	4500 Pa	U-Factor	0.31 - 0.22
Water Resistance	600 Pa	SHGC	0.40 - 0.23

