

## **GX90B** Series Aluminum Sliding Window

Product: GX90B Series aluminum sliding window Profile type: Ordinary aluminum section Frame width: 90.6mm Glazing option: 7~12.8mm Opening style: Sliding opened



Profile thickness: 1.4mm(1.2mm) Consumption of aluminum profile: 6.334kg/m<sup>2</sup>

Product performance (in accordance with GB/T 8478 - 2008) 1. Wind loading resistance: Grade 8 - 4500 $\leq$ P<sub>3</sub> <500P<sub>a</sub> 2. Air tightness: Grade 5 - 2.0 $\geq$ q<sub>1</sub> >1.5m<sup>3</sup>/(m.h) 3. Water proof: Grade 3 - 250 $\leq$   $\triangle$ p<350P<sub>a</sub>

Product features:

1. The sliding window adopts siliconized top to seal, which make the whole window has high air leakage.

2.Slippery equipped with anti-theft, anti-climbing and anti-collision devices, safe and reliable.

3.Slide adopts trapezoidal design, with excellent watertight performance; it's durable and easy to slide.

4.Up and down equidistant design, both inside and outside can be installed screen, suitable for different requirements.

5.Fashionable, can customized different opening modes.

6.Strong universality of accessories, can choose crescent lock, automatic lock and bar lock by customer's reference.

7.Adopts 90° screw to splice, make the assembly more convenient.

Accessories provided by KinLong:

Item	Price *
TLS18K Sliding Lock (Assembled For TLS18K-10 Lock Hook)	¥ 9.55/ pc
TLK-11A Lock Block	¥ 1.25/ pc
CL50G27K14 Pulley	¥ 3.16/ pc
FDK Security Block (Black)	¥0.84/ pc

\* For reference only, subject to further change.







## **GX90B** Series Aluminum Sliding Window

**GUANG YA** 

Application	Fixed Head	Application	Single Bottom/Top Rail	Application	Si11
DWG No.	GX90B021C	DWG No.	GX83004C	DWG No.	GX90B302C
Thickness	$\delta = 1.4$	Thickness	$\delta = 1.4$	Thickness	$\delta = 1.4$
T.W.	1.550kg/m	T.W.	0.483kg/m	T.W.	0.939kg/m
34.5					









Application	Single Out-bottom Rail	Appli
DWG No.	GX83005C	DWG
Thickness	$\delta = 1.4$	Thick
T.W.	0.614kg/m	T.W.

Application	Jamb	Application	Single Stile
DWG No.	GX90B003C	DWG No.	GX83007C
Thickness	$\delta = 1.4$	Thickness	$\delta = 1.4$
T.W.	0.708kg/m	T.W.	0.627kg/m







Application Jamb	Application	Single Interlock	Application	Fixed Frame
DWG No. GX90B003C	DWG No.	GX83007C	DWG No.	GX90B011C





## **GX90B** Series Aluminum Sliding Window

**GUANG YA** 

Application	Screens	Application	Jamb Insert Plate	Application	Bead
DWG No.	HD85009	DWG No.	GX90B013M	DWG No.	GX90B018
Thickness	$\delta = 1.1$	Thickness	$\delta = 1.0$	Thickness	$\delta = 1.0$
T.W.	0.403kg/m	T.W.	0.431kg/m	T.W.	0.165kg/m
				* Assembled For GX90B	011C, 012C, 013M, 021C, Glazed For 10.1mm.
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Application	U Groove
DWG No.	HD85029
Thickness	$\delta = 0.9$
T.W.	0.068kg/m



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