



# India's Future-Ready uPVC Solution

Eco-Smart | Durable | Energy Efficient Stylish

Setting New Standard in uPVC Profiles

# Grinox uPVC Profiles

By Green Windows Pvt. Ltd.

## OVERVIEW

Grinox is Green UPVC's flagship system of uPVC profiles, designed as a modern substitute for wood, aluminum, and steel. Engineered in India with precision, Grinox sets new standards for residential and commercial doors and windows.

## KEY FEATURES

**Energy-efficient insulation:** Multi-chamber uPVC construction reduces thermal transfer by up to 30%, delivering substantial energy savings and improved indoor comfort.

**Superior thermal performance:** Excellent heat retention aligns with global green-building standards, making Grinox ideal for passive and energysmart buildings .

**Acoustic benefits:** Engineered to enhance soundproofing, creating quieter, more serene indoor environments.

**Durability & weather resistance:** uPVC material is corrosion-free, flame-retardant, and robust against coastal and monsoon conditions .

**Minimal Maintenance:** Features a smooth, pore-free surface that cleans with a simple wipe—no painting or polishing needed.

**Eco-conscious design:** Produced without lead, and entirely recyclable, making it an environmentally responsible building choice .

**Certified quality:** Manufactured under strict controls for rain ingress, wind resistance, weld integrity, and internal/external QA processes

## BRAND PROMISE

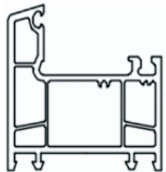
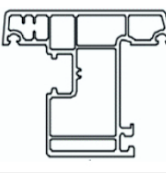
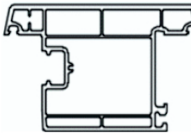
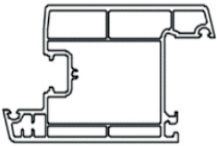
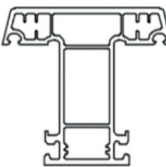
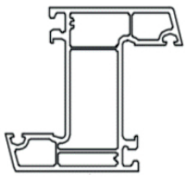
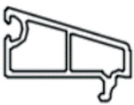

Grinox profiles embody Green UPVC's ethos: delivering exceptional performance, contemporary aesthetics, and environmental integrity.

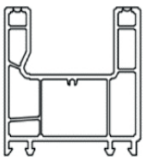
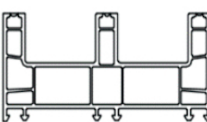
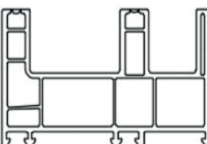
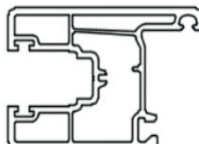
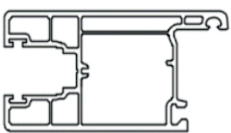
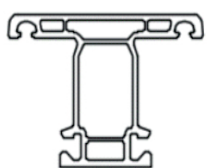



Backed by a **20-year warranty**, Grinox profiles are built for longevity and offered with nationwide support—making sustainable living easy, stylish,



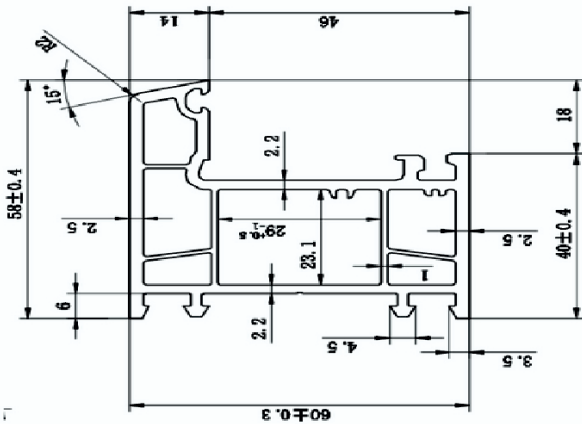
## GRINOX UPVC PROFILE WEIGHT CHART

DATE :- 18-06-2025

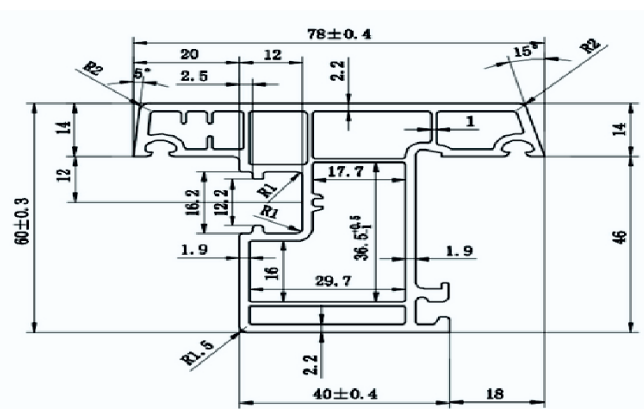
S. NO	DESCRIPTION	SECTION	PROFILE CODE	WEIGHT(KG)/MTR	LENGTH
<b>CASEMENT SERIES</b>					
1	CASEMENT OUTER FRAME		GC-101	1.01	5.8 MTR.
2	CASEMENT WINDOWS SASH OUTWARD		GC-102	1.09	5.8 MTR.
3	CASEMENT DOOR SASH OUTWARD		GC-103	1.34	5.8 MTR.
4	CASEMENT DOOR SASH INWARD		GC-104	1.34	5.8 MTR.
5	CASEMENT T-MULLION		GC-105	1.0	5.8 MTR.
6	CASEMENT Z-MULLION		GC-106	0.98	5.8 MTR.
7	CASEMENT SINGLE GLASS BEADING		GC-107	0.27	5.8 MTR.
8	CASEMENT DOUBLE GLASS BEADING		GC-108	0.19	5.8 MTR.

SLIDING SERIES					
1	2 TRACK SLIDING FRAME		GS-201	1.05	5.8 MTR.
2	3 TRACK SLIDING FRAME		GS-202	1.51	5.8 MTR.
3	2.5 TRACK FRAME		GS-203	1.29	5.8 MTR.
4	SLIDING WINDOWS SASH		GS-204	0.87	5.8 MTR.
5	SLIDING DOOR SASH		GS-205	1.06	5.8 MTR.
6	SLIDING T-MULLION		GS-206	0.63	5.8 MTR.
7	SLIDING SINGLE GLAZING BEAD		GS-207	0.21	5.8 MTR.
8	SLIDING DOUBLE GLAZING BEAD		GS-208	0.14	5.8 MTR.
9	SLIDING WINDOWS INTERLOCK		GS-209	0.26	5.8 MTR.

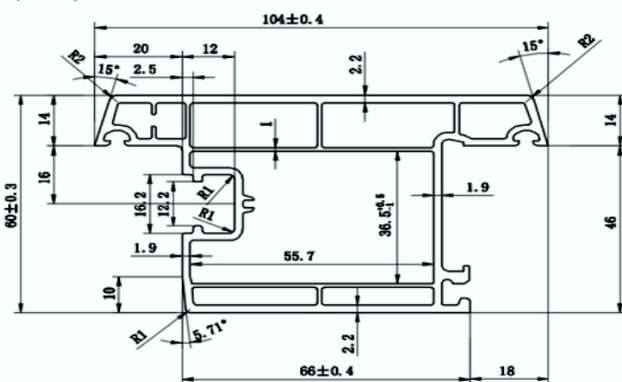




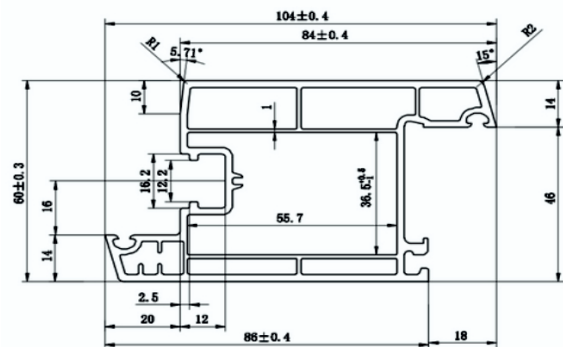
CASEMENT OUTER FRAME



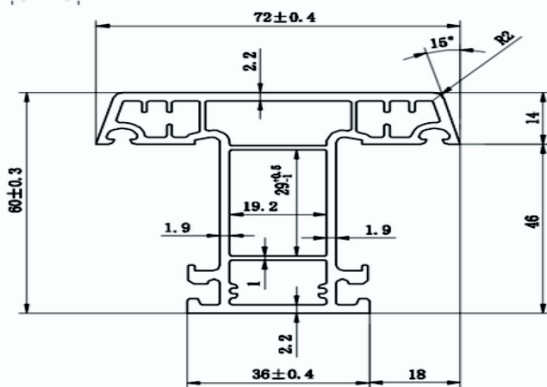
CASEMENT WINDOWS SASH OUTWARD



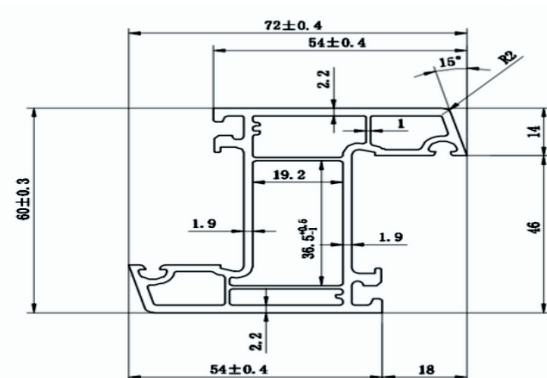
CASEMENT DOOR SASH OUTWARD



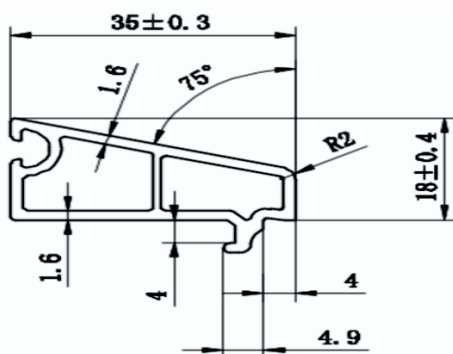
CASEMENT DOOR SASH INWARD



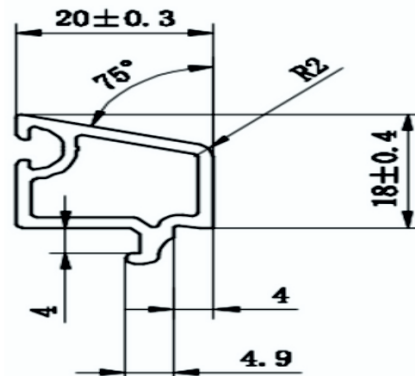
CASEMENT T-MULLION



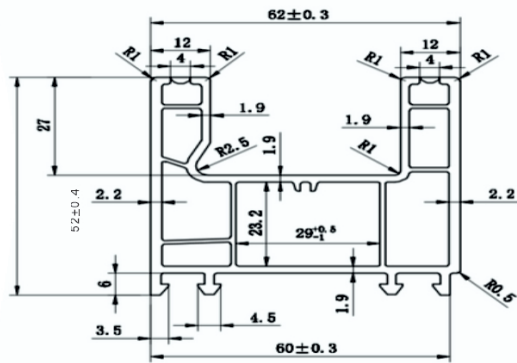
CASEMENT Z-MULLION



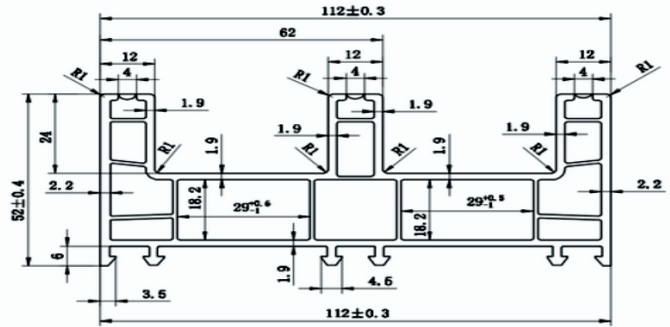
CASEMENT SINGLE GLASS BEADING



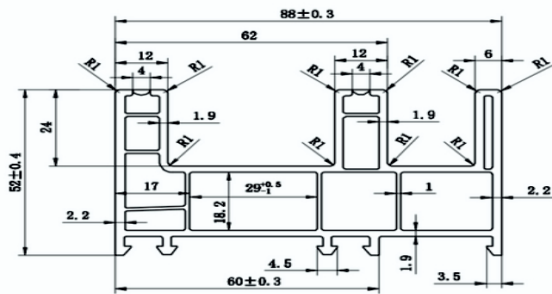
CASEMENT DOUBLE GLASS BEADING



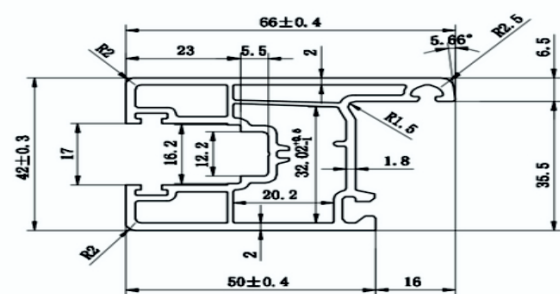
2 TRACK SLIDING FRAME



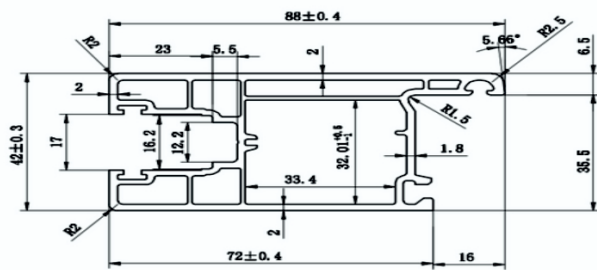
3 TRACK SLIDING FRAME



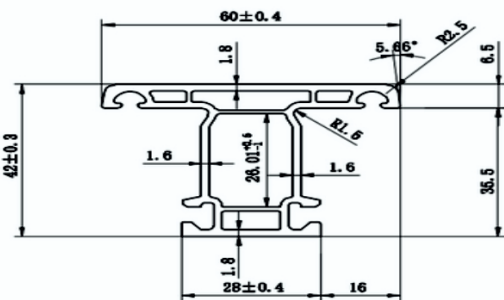
2.5 TRACK FRAME



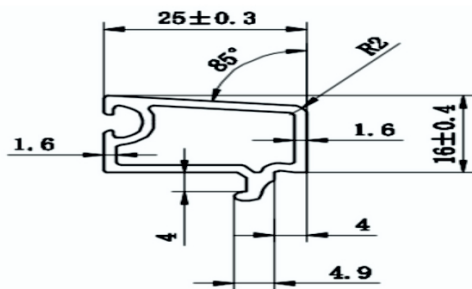
SLIDING WINDOWS SASH



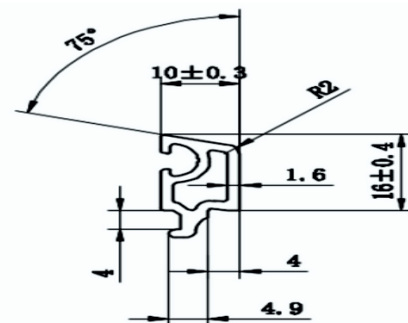
SLIDING DOOR SASH



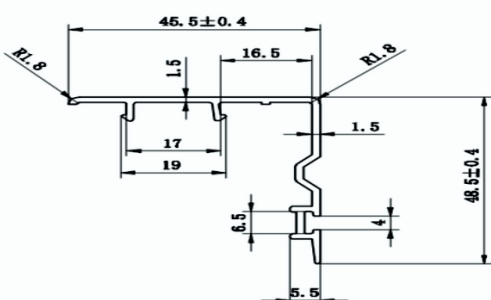
SLIDING T-MULLION



SLIDING SINGLE GLAZING BEAD



SLIDING DOUBLE GLAZING BEAD



SLIDING WINDOWS INTERLOCK







## GRINOX uPVC PROFILES FOR WINDOWS

### FOR ANY QUERY

+91 99532 03797

E-mail : [info@grinoxupvc.com](mailto:info@grinoxupvc.com)

### CORPORATE OFFICE

D 132 First Floor Sector 10  
Noida, U.P-201201

### FACTORY ADDRESS

Grinox, G 268 RIICO Industrial  
Area, Dholpur Rajasthan

### WAREHOUSE ADDRESS

**Green Windows Pvt Ltd.,**

Khasra No.-927, Dhoom Manikpur, Opposite Apollo Pipe Company,  
G T Road, Dadri, Greater Noida