



My Home Interiors

Manufacturer & Importer for uPVC, Doors & Windows

WINDOWS, BUILT
FOR FOREVER.



PlastOne
From the uPVC Leader NCL Group


Save Tree Save Earth, Save Life

ABOUT

A QUALITY PRODUCT FROM NCL

Incorporated in 1983, the NCL Group began with cement as its primary business. Since then, the Group has diversified into other building material such as cement-bonded particle boards, spray plasters, and colour-coated steel profiles for doors and windows.

Over the past 25 years, the Group has established itself as a leading player in the building materials industry and is today synonymous with quality and service. The Company offers customised solutions in windows and doors systems through its vast network of fabricators spread across the country.

PlastOne is synonymous with superior quality and service and offers customised solutions through a vast network of fabricators across the country. Its products are of great value and conform to European standards. Truly, a product that not just adds value, but also stays young forever.





Dark Oak

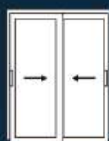


Golden Oak

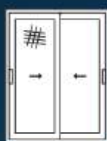


Mahogany

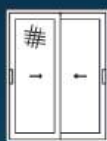
Sliding Windows & Doors :-



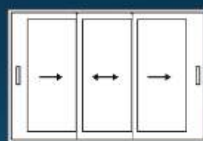
2T-2P Sliding



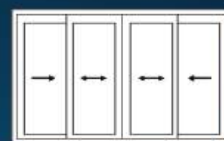
2.5T-2P Sliding+
Mesh



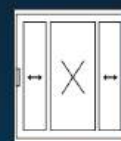
3T-2P Sliding+
Mesh



3T-3P Sliding

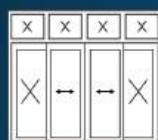


2T-4P Sliding

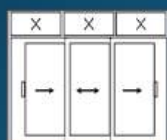


2T-3P Sliding
Center Fixed

Sliding Combination :-



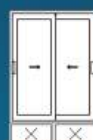
2T-4P Sliding+
Top Fixed



3T-3P Sliding+
Top Fixed



2.5T-2P Sliding +
Top Fixed



2T-2P Sliding +
Bottom Fixed



2T -2P Top +
2.5T-2P Bottom



Top Hung+
2T -2P Sliding

Casement , Top Hung Windows & Doors :-



Side Hung
Window



Top
Hung



French
Window



Double Shutter
with T- Mullion

Casement & Top Hung Combination :-



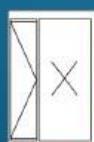
Side Hung+
Top- Fixed



Side Hung+
Bottom- Fixed



Side Hung+
Top-Fixed
with Mullion



Side Hung+
Fixed

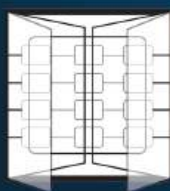


Openable+
Fixed+ Openable



Top Hung+
Top Fixed

Villa Window With Grill :-



Ventilator :-



With
Louver Only

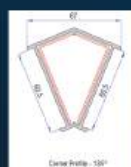
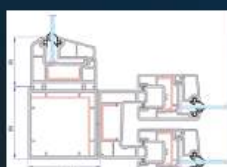


With
Fan Provision



Fan Provision
+ Top Hung

Coupling Joinery :-



SLIDING WINDOWS & DOORS										
		Series		Sash Sizes			Mess Sash (Fly - Screen)			Reinforcement
Profile		Width (mm)	Height (mm)	Name	Width (mm)	Height (mm)	Name	Width (mm)	Height (mm)	Thickness(mm)
P-55	2- Track	55	45	Sash	35	57	-	-	-	1.2
	2.5 Track	81	45	Super Sash	35	70	Screen Sash	21.5	52	1.2
	3 Track	98	45	-	-	-	Super Screen Sash	35	57	1.2
	-	-	-	-	-	-	Mega Screen Sash	35	70	1.2
		Series		Sash Sizes			Mess Sash (Fly - Screen)			Reinforcement
Profile		Width (mm)	Height (mm)	Name	Width (mm)	Height (mm)	Name	Width (mm)	Height (mm)	Thickness(mm)
P-60	2- Track	60	42	Sash	38	57	-	-	-	1.2
	2.5 Track	89	42	Super Sash	38	75	Screen Sash	21.5	57	1.2
	3 Track	108	42	Mega Sash	38	90	Super Screen Sash	38	57	1.2
	-	-	-	-	-	-	Door Screen Sash	38	75	1.5
	-	-	-	-	-	-	Mega Screen Sash	38	90	1.5
		Series		Sash Sizes			Mess Sash (Fly - Screen)			Reinforcement
Profile		Width (mm)	Height (mm)	Name	Width (mm)	Height (mm)	Name	Width (mm)	Height (mm)	Thickness(mm)
T-62	2- Track	62	45	Sash	42	57	-	-	-	1.2
	2.5 Track	97	45	Super Sash	42	66	Screen Sash	25	42	1.2
	3 Track	112	45	Door Sash	42	77	Window Screen Sash	42	57	1.2
	-	-	-	Mega Sash	42	92	Super Screen Sash	42	66	1.5
	-	-	-	-	-	-	Door Screen Sash	42	77	2.0
	-	-	-	-	-	-	Mega Screen Sash	42	92	2.0

FIXED WINDOW,VENTILATOR & GRILL WINDOW OUTER FRAME										
		Series		Sash Sizes			Mess Sash (Fly - Screen)			Reinforcement
Profile		Width (mm)	Height (mm)	Name	Width (mm)	Height (mm)	Name	Width (mm)	Height (mm)	Thickness(mm)
P-39	Windows	39	39	Sash	39	61	-	-	-	1.2

FIXED,CASEMENT WINDOW,TOP HUNG & VENTILATOR										
		Series		Sash Sizes			Mess Sash (Fly - Screen)			Reinforcement
Profile		Width (mm)	Height (mm)	Name	Width (mm)	Height (mm)	Name	Width (mm)	Height (mm)	Thickness(mm)
P-55	Windows	55	52	Sash	75	55	-	-	-	1.2

FIXED,CASEMENT ,TOP HUNG & VENTILATOR										
		Series		Sash Sizes			Mess Sash (Fly - Screen)			Reinforcement
Profile		Width (mm)	Height (mm)	Name	Width (mm)	Height (mm)	Name	Width (mm)	Height (mm)	Thickness(mm)
T-62	Windows	60	60	Sash	78	60	-	-	-	1.2
	Doors	60	60	Door Sash	106	60	-	-	-	1.5
	Grill Window	116	55	Sash	78	60	Screen Sash	42	70	1.5

GREATER PROFILES, STRONGER EVERYTHING

THE PlastOne STANDARD QUALITY TESTS

Tests			Benefits
	EN Standards	Plastone	
Weld Strength	DIN EN:514		<ul style="list-style-type: none"> • Stronger welding hence better window strength • Waterproof at corner joints
	Sliding Frame: 2.5 KN/mm2 Sliding Sash: 1.6 KN/mm2	Sliding Frame: 2.5 KN/mm2 Sliding Sash: 1.6 KN/mm2	
Vicat Softening Point	ISO: 306		<ul style="list-style-type: none"> • Better thermal stability • No shrinkage or bending of profile
	>75° C	85.3° C	
Charpy Strength	ISO: 179-1/1 eA		<ul style="list-style-type: none"> • More impact resistance
	>20 kJ/m2	24 kJ/m2	
Titanium Dioxide	Min: 5 PHR	More than 7 PHR	<ul style="list-style-type: none"> • More UV- resistant • Less discolouration over time
Resistance to Artificial Weather	DIN EN:513		<ul style="list-style-type: none"> • No chances of colour change
	ΔE < 5	ΔE < 3	

With the finest range of uPVC windows and doors, PlastOne also brings you the best accessories to go with it. Because great windows need great accessories.

THE BEST IN uPVC, AND THE BEST IN ITS ACCESSORIES.

OUR ACCESSORIES

ESPAÑOLETTES

Multipoint locking gear in carbon steel, with high corrosion-resistant coating grade 5 (480-hour salt spray test for red rust) in various lengths, for various applications.

HANDLES

Handles of different types for multipoint locking and touch locks (single point lock) in zinc/aluminium alloy.

HINGES

Friction hinges, butt hinges and 3D hinges in zinc alloy, to meet different load requirements.

ROLLERS

Single roller and adjustable double roller in SS304, with ball bearing for smooth operation.

WOOL PILES

Wool piles of silicone grade (waterproof) and UV-resistant, in various sizes for effective and durable weatherproof sealing.



ADVANTAGES OF uPVC PROFILE



Weatherproof



Soundproof



Dustproof



Maintenance Free



Lead-free



Durable



UV Resistant



Termite-proof

THE uPVC PROFILE SERVICE PROMISE

- Pan-India fabricator network & warehouse
- Complete window solution of profiles, accessories & reinforcements
- Quick turnaround time
- End-to-end quality control



Srikakulam

D.No: 9-1/2, Beside SBI Bank,
Pundi bustand, Govindapuram
Near Palasa, Srikakulam dist,
Andhra Pradesh-532218

Vizanagram

Plat no : 74, Near bashyam
School, Vinayakanager,
Nagar, Vizianagaram,
Andhra Pradesh-535002

Visakhapatnam

D.No: 9-41-11, Beside SBI Bank,
Nethaji Nagar, Pithapuram Colony,
Maddilapalem, Opp CMR Central,
Visakhapatnam, AP-530003



SRI MALLESH uPVC TECH INDUSTRIES

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