



**SHROFF POLYCRAFT PVT. LTD**





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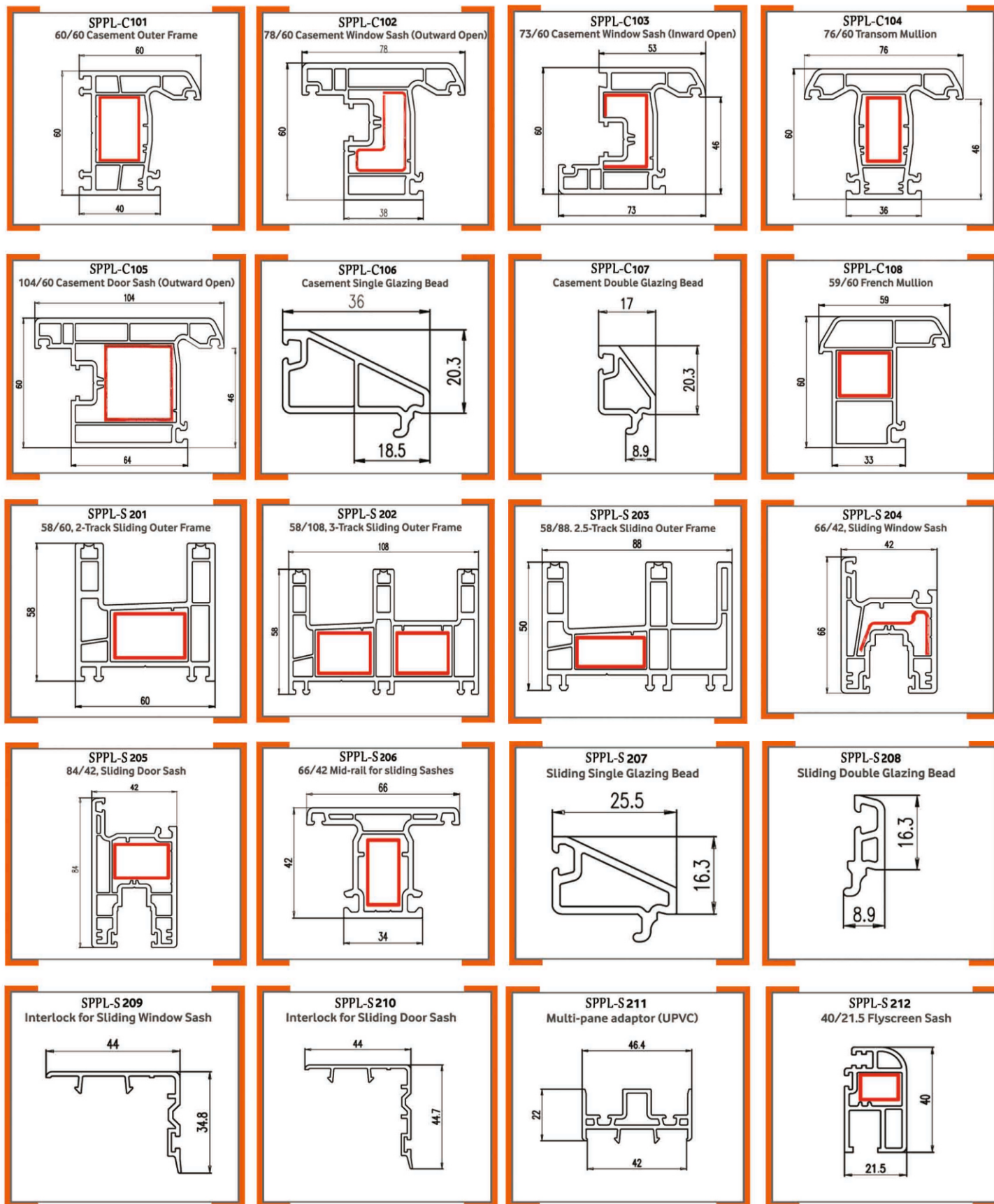
Shroff Polycraft UPVC Windows & Doors is an environment friendly brand of precision products from Shroff Polycraft Pvt Ltd, Kolkata. Shroff Polycraft Pvt Ltd, established in 2011 has started with the latest state of art German machinery for the fabrication of doors & windows. The unit uses the technology and materials which are lead free & is accredited by green building agencies. Our huge manufacturing capacity has been set up keeping in mind the requirement of building material industry(both commercial & residential) and the need for Hitech solutions for windows & doors not only for West Bengal but also for other parts of Eastern & North Eastern regions. We have our own team for installation who have been with us since inception and have installed several High rises along with commercial & residential, spanning across North East, Odisha, Siliguri, Durgapur, Bihar and above all in Kolkata. Our latest state of art plant is located in our own premises in Madhyamgram, Badu Road, Kolkata and the company currently employs highly qualified and experienced Technical team for fabrication. The entire Technical team has been with the company since inception. In a very short span of time, Shroff Polycraft's products & team have already managed to create a very positive impression on its clients(End Users, Builders, Architects, Interior Designers only to mention a few) due to the efforts of its employees and professional ethics. As a group, we are totally transparent in sharing our customer database for reference. In this context, we feel proud to say that we have been getting substantial business from our customers from reference and word of mouth publicity. Our motto in this regard is that **"EVERY WINDOW & DOOR MATTERS"**. Our well trained team visits customer's site & suggests the best & ideal fenestration solutions. All materials used for Door & Window fabrication is warranted & all customer satisfaction related issues are attended at the earliest. We have a total solution to the customer's needs & requirements and Shroff Polycraft Windows are weather resistant, sound resistant & UV resistant. Shroff Polycraft windows are highly energy efficient and provide total security for any kind of designs, be it Sliding (2 Track or 3 Track), Casement, French Windows, Top Hung, Louvers or combination. Shroff Polycraft windows offer shades to suit all tastes.



Particulars	UPVC	Aluminum	Wood
Surface Quality	The surface quality is maintained throughout its useful life	Anodizing wears out, Corrosion sets it.	Requires up keeping
Thermal Insulation	Very good. Heat losses are reduced due to wider profile depth & multi chamber section	Poor, being a metal it has a poor thermal insulation and high thermal conductivity.	Fair
Fire Properties	Excellent	Excellent	Poor
Noise Insultion	Excellent, the multi chamber sealed cavities and welded corners offers excellent noise insulating properties.	Poor, the mechanically joint corners renders very poor result from Acoustic insulation angle.	Fair
Dimensional Accuracies	Excellent, they are factory produced on sophisticated machine, hence offer uniform quality control.	Poor, they are fabricated locally, hence poor quality and non uniformity.	Fair
Conservation Of Energy	Excellent	Requires 7.5 times the energy than that required to manufacture PVC.	—
Preservation Of Natural Forest Wealth	Excellent	Excellent	Poor
Maintenance	NIL	NIL	Requires regular painting & polishing
Durability	Much stronger due to steel reinforcement profile.	Good	Good
Warping	Will not warp, last for a Lifetime.	Can warp	Can warp



# PRODUCT RANGE



SPPL 60 Casement System

SPPL 88 Sliding System

SPPL 60 Sliding System

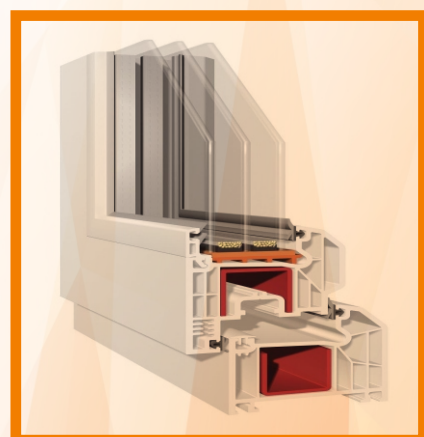
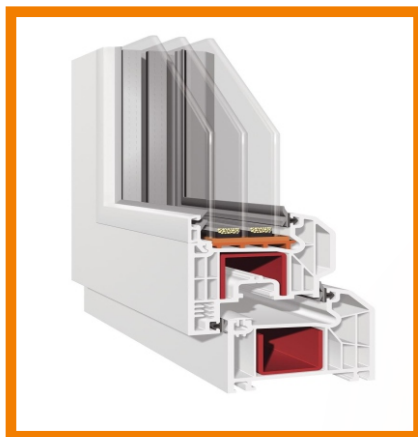
SPPL 118 Sliding System

# PRODUCT FEATURES



Sliding windows & doors are available in SPPL 65 (2-Track), SPPL 88 (2.5-Track) and SPPL 118(3-Track) Series. Outer wall thickness of 2.5 mm conforms to Class-B as per British standard BS EN 12608 adds structural stability to withstand high wind-load conditions of India.

1. Frame depth from 60 to 118 mm.
2. Single point locking (Touch Lock), Multi-point locking (Espag) with C-type and D-type handle options and cylinder locking
3. Design compatible with SPPL65 casement system.
4. Sash overlap of 8mm for efficient sealing performance.
5. Internally glazed with single glazing option of 4, 5 & 6 mm and double glazing option up to 25 mm.
6. Hardware securely fixed to steel reinforcements or 3 walls of UPVC.
7. Glazing gaskets in grey for contrast look.
8. Durable Aluminium rail for smooth sliding.
9. Multi-pane adaptor in UPVC for coupling middle sashes in 2-Track x 4-Sash and 3-Track x 6-Sash window system.
10. Multi-pane adaptor in aluminium for coupling middle sashes to withstand wind-load in 2-Track x 4-Sash and 3-Track x 6-Sash door system.



SPPL 65 range casement windows with profile depth of 60mm & 50mm are available in both outward opening styles for Top Hung and Side Hung applications with single point and multi-point looking options.

1. Casement doors are of outward opening style with multi-point locking option.
2. Outer wall thickness of 2.5 mm conforms to Class-B as per British standard BS EN 12608 adds structural stability to withstand high wind-load conditions of India.
3. Euro-grooved sashes (outward and inward opening) to ensure easy availability of hardware.
4. Design compatible with SPPL 65 sliding system.
5. Sash overlap of 8mm for efficient sealing performance.
6. Internally glazed with single glazing option of 4,5,6,8,10 & 12 mm and double/triple glazing options up to 36mm.
7. Hardware securely fixed to steel reinforcements.
8. Sash gasket and Glazing gaskets in grey for contrast look.
9. Outward & inward opening French windows and outward opening French doors with soft look mullion.



# HARDWARE



Casement Single Point Handle



Casement Window Handle



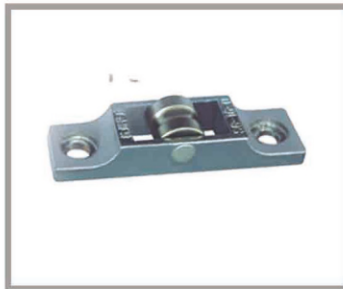
Multipoint Key Casement Handle



Multipoint Door Handle



Adjustable Roller



Single Brass Roller



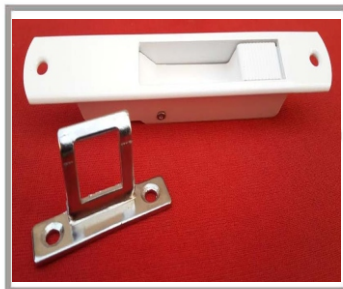
Double Brass Roller



Adjustable Brass Roller



3D Hinge



Push Lock



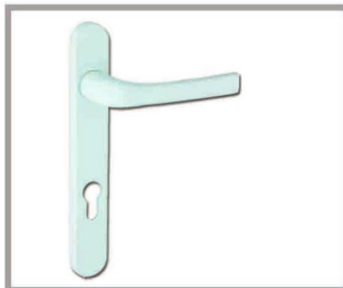
Pop Up Handle



Single Wheel Roller



Keeper



Casement Door Handle



Butt Hinges



Sliding Door Handle



Friction Stay



Crescent lock



Louvers



Espage with Door Handle

# PRODUCT RANGE



3 Track Sliding Door



Glass Louver with  
Adjust Fan



Casement Window  
with mullion



UPVC Louvers



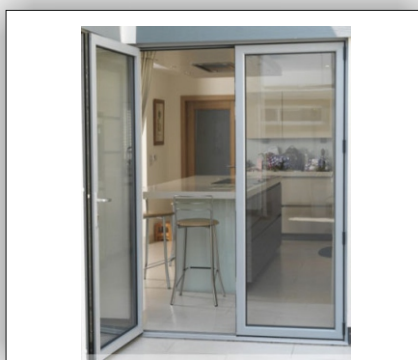
Top Hung



Two Track Sliding Window



UPVC Fix Louver



Casement Door



French Window



UPVC Sliding Folding Door



UPVC Fixed Window



# PRODUCT RANGE



UPVC Site Office

UPVC Portable Toilet



UPVC Glass House

# PRODUCT RANGE



Pull down Mosquito Mesh



Sliding door with Mosquito mesh



UPVC Bay Window



UPVC Bay Window



UPVC Bay Window



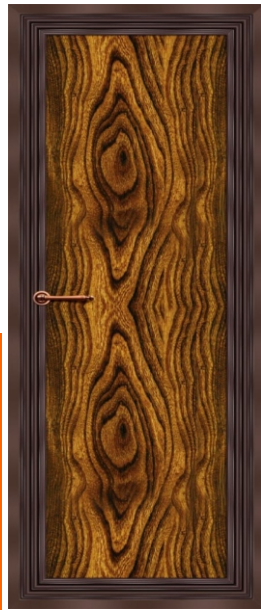
UPVC Bay Window



# ROKOKO DOORS



Block Medley



Bokok Crown



Sap Wood



Metallic Oak



Mahogany Crotch

## SIZES (Only Shutter)

LENGTH (METRE)	WIDTH(METRE)
1.98	0.69
1.98	0.76
2.06	0.69
2.06	0.76

## FRAME

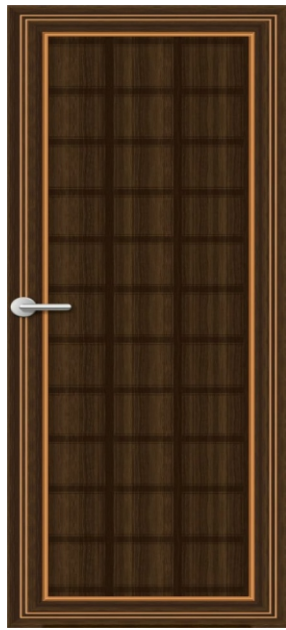
CROSS-SECTIONAL DIMENSIONS(MM)	STANDARD LENGTH(FT)
50X60	16.5

- 30 mm thick stylish single-panel PVC door • Elegant look & finish • Eco-friendly • Termite and borer proof • Easy to install • Durable & Maintenance Free • No fading • Easy to clean • Fire retardant • Rotproof • Variety of designs • Waterproof • Matching frame available

# COMMANDOO DOORS



Checkers Paddock



Checkers Ebony



Oak Floral



Roasted Oak Floral



Knotty Pine

## SIZES (Only Shutter)

LENGTH (METRE)	WIDTH(METRE)
1.98	0.69
1.98	0.76
2.06	0.69
2.06	0.76

## FRAME

CROSS-SECTIONAL DIMENSIONS(MM)	STANDARD LENGTH(FT)
40x48	16.5

- Elegant design • Termite and borer proof • Waterproof and weatherproof • Designed for stability and versatility • Strengthened with polymeric reinforcement to avoid weathering • Maintenance-free • Available in single and moulded shutter frames • Matching frame available