

#### **BUILDING QUALITY WITH INNOVATION**

# The perfect frame to your view —





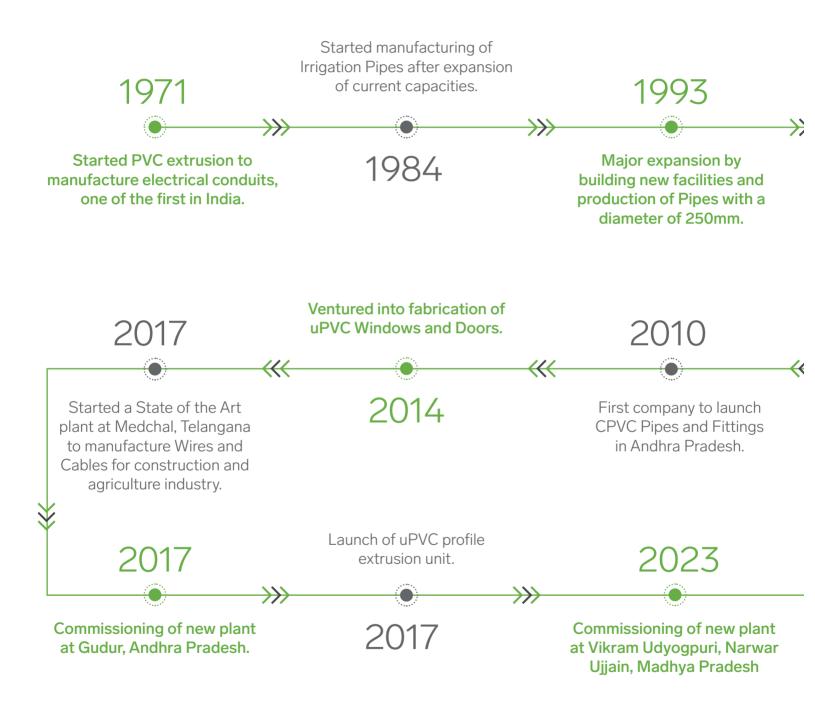
### ABOUT US -

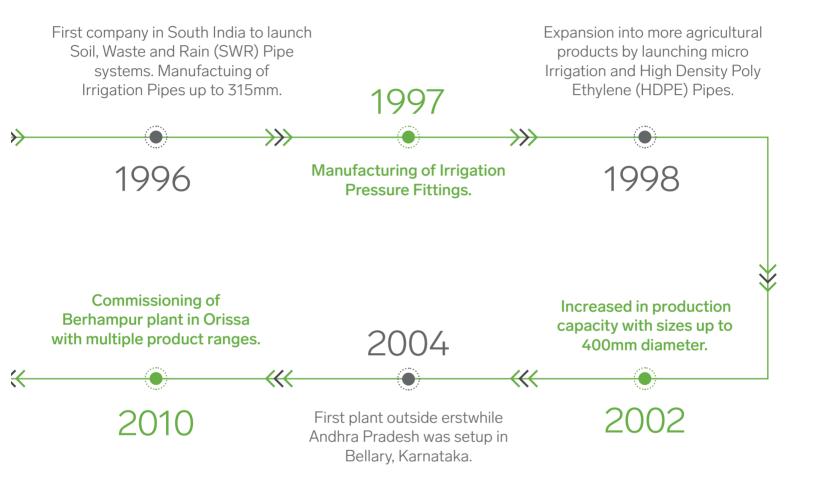
Sudhakar Profile Systems is a flagship product of the Sudhakar Group, a leading business conglomerate headquartered in Survapet, Telangana. The group operates 9 manufacturing plants spread across India and was the first to introduce PVC extrusion in South India. Over the years, it has diversified into a major supplier of construction, infrastructure, and agricultural products. Today, Sudhakar ranks among the top five producers of extrusion products in India.

The company started with fabrication of windows and doors in the year 2015 and later started extrusion of uPVC profiles with State of the Art plant in Andhra Pradesh.





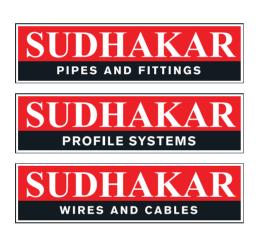




# MILE STONES OF SUDHAKAR GROUP —

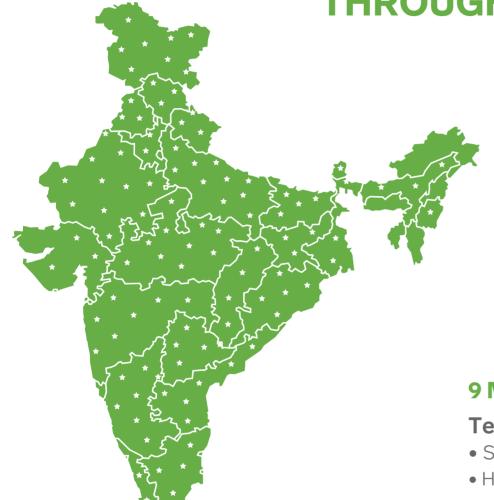
# PRESENCE OF SUDHAKAR —

Innovative verticals are becoming best-in-class proposition experts. So we can hit the ground running, we will be conservatively investing every stand-up in our space. Is your alignment prepared for competitive core competency growth? You need to globally relay your game changers to increase your architecture velocity.





# A WIDESPREAD NETWORK THROUGHOUT INDIA





# 9 Manufacturing Units

### Telangana

- Suryapet 4
- Hyderabad 1

### **Andhra Pradesh**

• Gudur - 1

### Karnataka

• Bellary - 1

### Odisha

• Berhampur - 1

# Madhya Pradesh

• Ujjain - 1

# TROPICAL MIX —

# In high UV radiation zones such as the Indian sub continent, we need extra protection against the harmful effects of sunlight.

We at Sudhakar use a special blend of material with high UV stabilizer. This makes the profiles last longer under the harsh Indian sun without any de-colouration.

# ADVANTAGES OF SUDHAKAR PROFILE SYSTEMS

0 00	Water Resistant	
-1      -	Sound Insulation	<b></b>
溢	Thermal Insulation	
	Energy Efficient	
<b>20</b>	Wind Resistant	
	Eco Friendly	
**	Termite Free	<u></u>



# SLIDER SYSTEMS —

SUDHAKAR sliding uPVC Window and Door systems are designed for Harsh Indian weather conditions. Heavy duty sections give higher and wider openings than industry standard, allowing more light and air in.

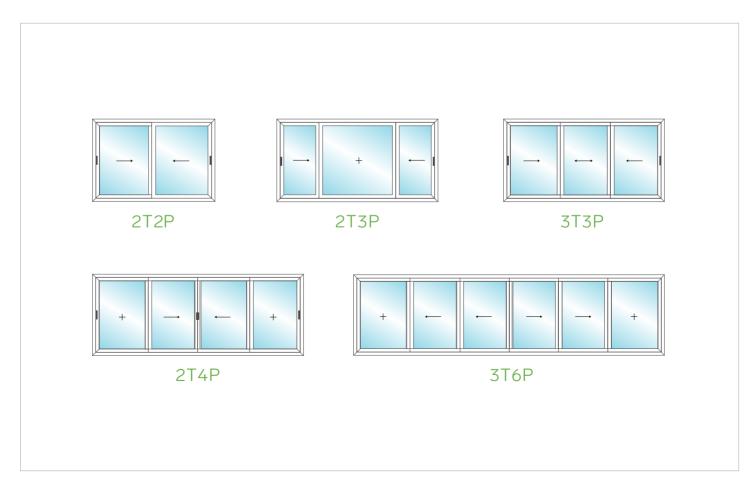
Bug Mesh shutters can be given as standard option, or can be added later for protection from insects. Slider systems can be combined with casement systems for greater design flexibility.

Heavy Duty Window and Door Sash Sections from 60mm to 88mm in 2 track, 2.5 track and 3 track outer Frames with mesh and without mesh.

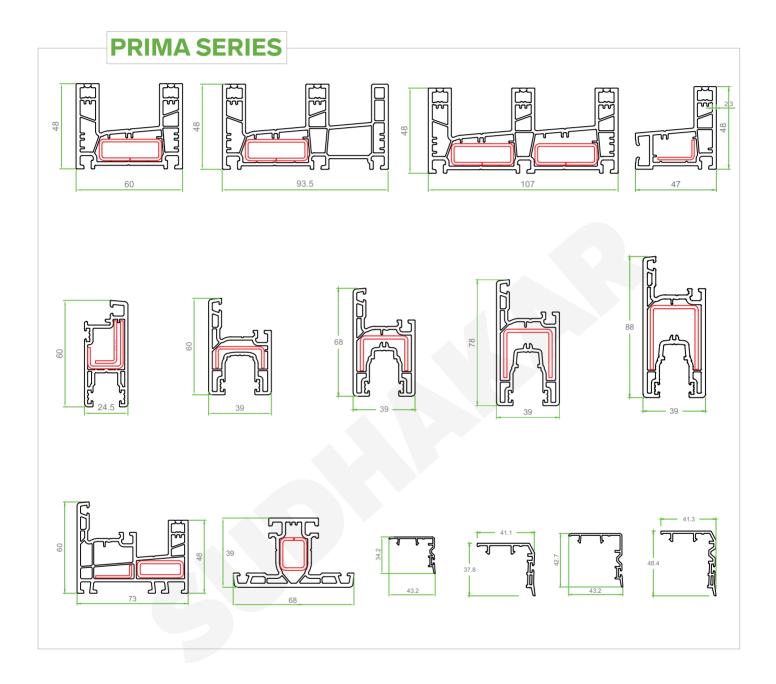


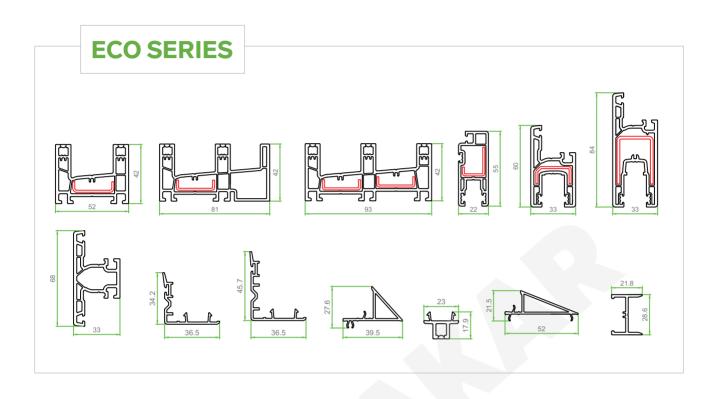
#### - SUDHAKAR'S SLIDER SYSTEM PROVIDES -

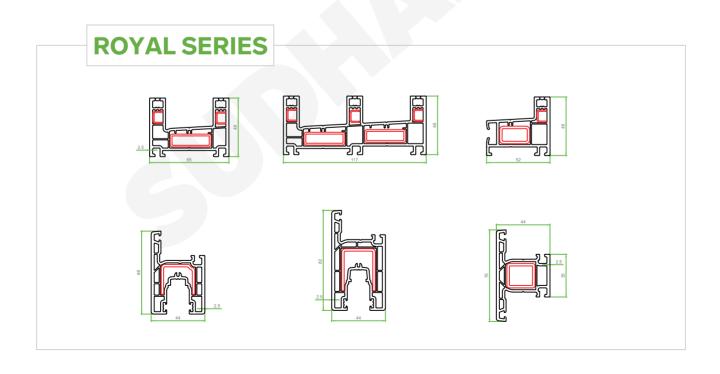
5 to 24 mm glass thickness for slider system	Bigger slopes for Indian monsoon conditions	Aluminum track for smooth operations and durability	Multiple track options - 2 track, 2.5 track, 3 track and addon track
Multiple Sash options available 60mm, 68mm, 78mm, 82mm, 84mm & 88mm	Bigger reinforcement provision for high wind load conditions	Profile with Euro Grove for better hardware fixing	Hurricane bar for high rise buildings
Extra web support for stability	Provision of mosquito mesh for Windows and Doors	Unique mosquito mesh inset for perfect mesh fixing	Heavy duty Low Threshold



# SLIDING SYSTEMS —







# CASEMENT SYSTEMS —

Sudhakar's casement uPVC window and door systems have a 3 & 5 chamber system with 60 mm & 65mm construction depth. It is a 2 gasket system that seals and maintains temperature.

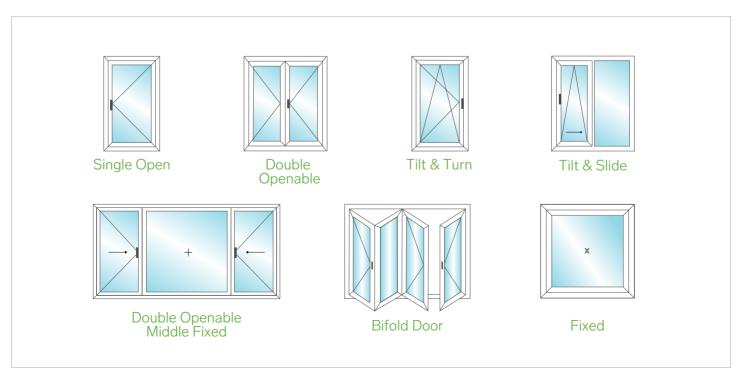
Casement system is designed with internal gaskets exchangeable giving flexibility for the customer to choose from various glass thicknesses. Outward open window can be fixed with a grill provision and inward open mesh even on 4 inch wall.

The system can be designed for heavy wind load regions without affecting the long-term performance of the window and door.

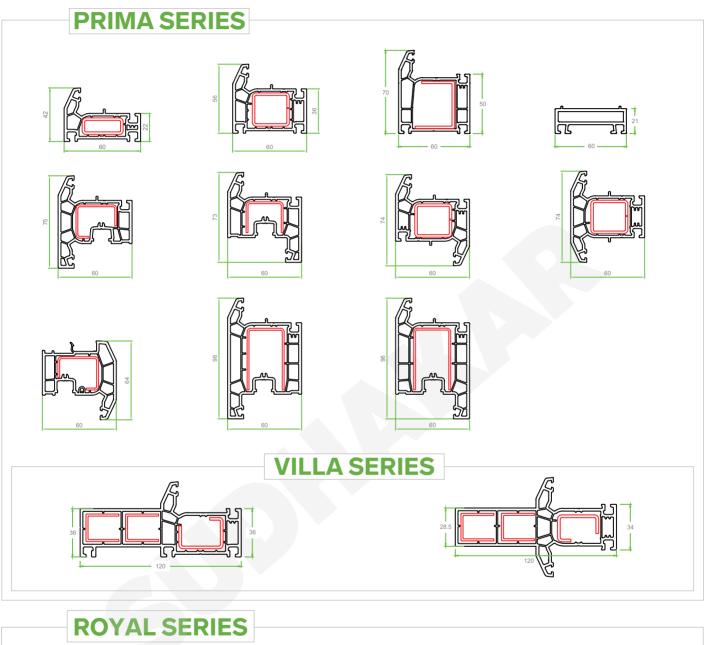


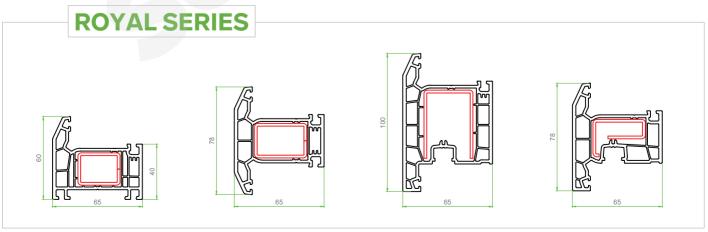
#### - SUDHAKAR'S CASEMENT SYSTEM PROVIDES -

High energy saving	Various types of combinations and designs	Multiple frame and sash options	5 mm - 38 mm glass thickness available
Water groove to stop inwards flow	Profile with Euro Grove for secured hardware fixing	Bigger reinforcement provision for high wind load conditions	Grill and Mosquito mesh provision on a 4 inch wall
Double weather- stripping for maximum air tightness and noise reduction	90° sash opening for easy cleaning	Sturdy multipoint locking mechanism	Extra web support for higher strength
Slope angle for very easy water flow and dirt reduction	Extra deep chamber for better vapour pressure and drainage	Flat bottom surface for easy mounting on brick concrete	Striker plates and friction hinge mounted in steel for extra strength (burgularproof)

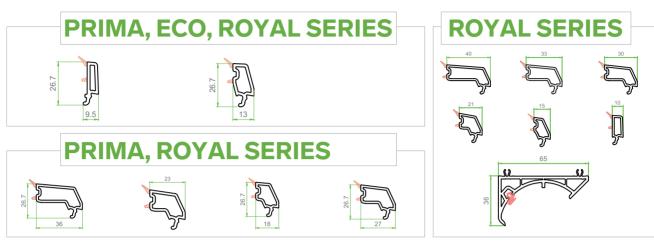


# CASEMENT SYSTEMS —

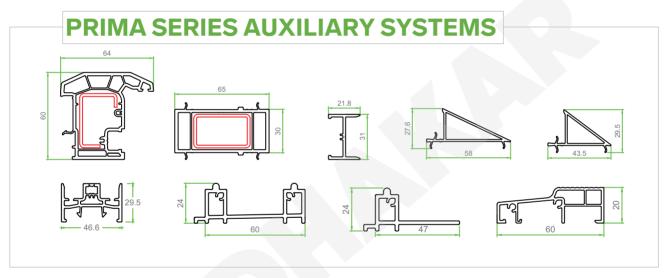


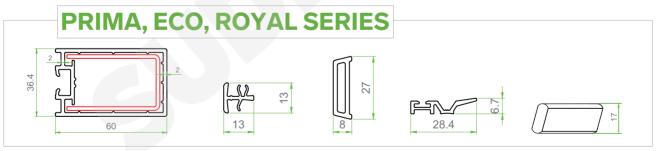


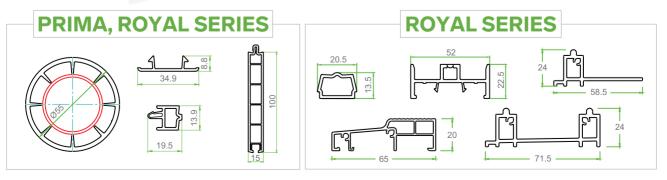
# **GLASS BEAD**



# **AUXILIARY SYSTEMS —**

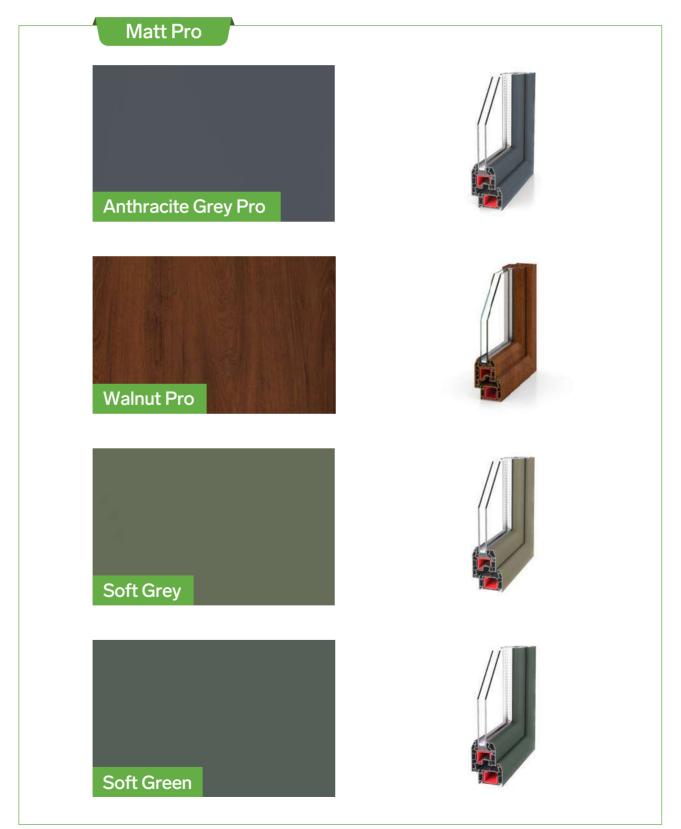




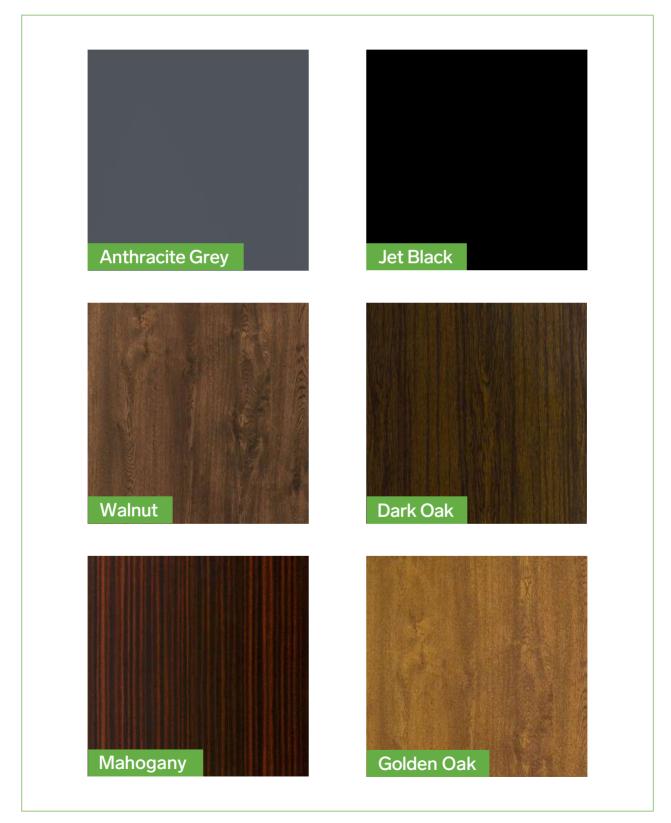


# **COLOR PROFILES OPTIONS**

Sudhakar Profile Systems uses high quality laminate developed and produced in Germany to withstand high UV and temperatures of Indian climate. Sudhakar is offering the following laminates.



Sudhakar also supplies various combinations of laminations with single or double sided foiling.



# WHY SUDHAKAR PROFILES WILL BE YOUR FIRST CHOICE EVERY TIME —



#### Sustainability

- Lead Free
- Easy to recycle



#### Insulation and Energy Saving

Saves energy during all seasons



#### **Minimal Maintenance**

- Easy to clean using a mild detergent
- Only a few hardware items need occasional lubrication



#### **Cost Competitive**

Value for money with low costs for high quality



#### **Durability**

- Durable for years
- Strong, sash resistant frames to avoid outsider penetration
- Termite resistant
- Moulds, rust and corrosion free



#### **Design Capabilities**

- Combination can be fabricated according to customer needs
- Available in various colours inside and outside
- European Technology

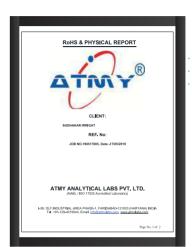
# **CERTIFICATES**

1. Bureau of Indian Standards
(BIS) No: IS 17953:2023 ( )





3. RoHS and Physical Test Reports



4. CIPET Test Result



5. RoHS Report - TÜV



6. SKZ Test Report No: 135391/19-11



7. CPWD Approval Letters (Hyderabad, New Delhi, Tamil Nadu, Kerala, Ladakh)



8. NBCC Approval Letter (New Delhi)

			"Approved M	akes"
S. No	Material	Approved Makes / Brands		
70.	Clear / Float / Frosted Glass / Mirror	Saint Gobain	AIS	Pikington
		MODI Guard	Atul	
71.	Glass Spider Fittings	Dorma	Hafale	Ozone
72	Stainless Steel Railing, Accessories etc. in	Dorma	D-line	Geze
	Grade SS 316	Ozone		
73.	Fire Rated Vision Panels	Pilkington	Schott	Feriite
		Saint Gobain	Glaverbel	
74.	Ceramic panel Cladding	Hunter Douglas	Neolth	Terreal
75.	Aluminum Louvers	Hunter Douglas	Kawneer	Colt
76.	Aluminium Composite Panels	Reynobond	Alucobond	Alpolic
		Aludecor		
77.	G.I. Steel Door Frame	Synergy Thrislington	Navair	Shakti
78.	Friction Stay Hinges	Dorma	LG Sysmac	Dorset
79.	EPDM Gasket	Hanu	Anand	Osaka / Alps
80.	Glass Processor for making DGU /	Art N Glass	GSC (Noida)	Sajal
	Toughing	ASAHI	Gold Plus	Kaenat Glas
81.	Mirror Glass	Atul	Modi Guard	Saint Gobair
		Glalverbel	AIS	
82.	UPVC Doors & Windows	Fenesta	Wintech	Aluplast
	WI IOOMS	Windowmagic	Rajahri	Sudhakar
		HARDWAR	E	
83.	Nuts / Bolts & Screws	GKW	Atul	Hilli
		Page 7		

9. R&B Approval Letters (Telangana, Andhra Pradesh)

-		
APP	ROVED BRAND/ HANG	FACTURER/ SUPPLIER Buildings (Part-III) SoR 2024-2
SL. No	SECTION	NAMES OF THE APPROVED BRAND/ MANUFACTURER/ SUPPLIER
П	L.II.13-17,26	CEMENT BONDED PARTICLE BOARD - NCL Pretaminated ABS dos shutter, NCL-Bison, Elicir Met Form, Everest, Vishaka
	L.II.18,21-23,25	PVC SHUTTERS - Sintex, Polywood, Nandi, DEC Industries PVT LTD Yashpoly, Rajashri, JAMEX
	L.II.19-20	HDF/MDF - Greenpanel
	L.II.24	STEEL SHUTTER - ULTIMATE SAPETY METAL DOORS, DEC Industries PV LTD
	L.II.26	WPC SHUTTER - QUTE, HDHWR Doors - NCL, Ecoste, Ecocell Greenpanel, Black cobra, DEC Industries Pvt Ltd., JANEX
==	SUB SECTION	DOOR SHUTERS WITH FRAMES
	L.III.01-05;13-17	PVC - NCL - Zylos, Sinter, Polywood, Nand Ecocell, Greenpanel, Blac cobra, DEC Industries PVT LTD, Galwin, Yashpoly
	L.III.06-07,31	CEMENT BONDED PARTICLE BOARD - NCL Prelaminated ABS doc shutter, Everest, Vahaka, Elisir Met Form
	L.III.08-12;30	UPVC DOORS - Erotine/Sarvesh, QUTE, Marcotini, Aparna-Venster, Elg Oasis, NCL - Zylos, Ferenta, LG, SUDHAKAR PROFILE SYSTEMS, DC Industries PVT LTD, Plastone, EUREKA WINDOOR SYSTEMS, NCL, Rehat, JAMEX, DMEX, decouninck Profiles, YashiPoly PSP., SCL - CORA
	L.III.18-20,29	MILD STEEL DOORS - LETIMATE SAFETY METAL DOORS, DEC Industria PVT LTD. SHREEJI WOODCRAFT PVT LTD. NCL BUILDTEX
	L.III,21	STAINLESS STEEL DOOR - ULTIMATE SAFETY METAL DOORS, SHREE, WOODCRAFT PYT LTD. Ahlada, DEC Industries Pyt Ltd. NCL BUILDTEK
	L.III.22-25	FIRE RATED DOORS - SHREEJI WOODCRAFT PVT LTD, Shakti Hormani DEC Industries Pvt Ltd, NCL BUILDTEK
	L.III.26-27	CLEAN ROOM DOORS - Shakti Hormann, Eroline/Sarvesh, QUTE, Ahlada DEC Industries Pvt Ltd
	L.III.28	FPVC DOORS - NCL, DEC Industries Pvt Ltd.
w	SUB SECTION	BISON LAW DOORS - NCL Bison, Vishaka, Everest CUPBOARD DOORS
14	LIV.01-02	CEMENT BONDED PARTICLE BOARD - NCL Prelaminated ABS doo shutter, NCL-Bison, Elixir Met Form, Everest, Vishaka
-	1 N 03	PVC - Sintex, Polywood, Nandi, DEC Industries PVT LTD, Yashpoly
	L.IV.05	BISON PANEL - NCL Bison, Vishaka, Everest
м	SECTION	WINDOWS
1	SUB SECTION	OPENABLE WINDOWS
	M.I.01-18	PREPAINTED STEEL WINDOWS - NCL-Buildtek, Elbir Met Form, Ahlada DECIndustriesPVT LTD, Schueco, SS Secure, Ahlada
	M.I.19-22	GALVANIZED POWDER COATED WINDOWS - NCL-Buildtek, Fenests Ahlada, ecoVUE, DEC Industries PVT LTD, Schueco, SS Secure, Ahlada
	H.I.23-25	UNIX WINDOWS - Erolinar/Sarvash, Arabinece, NCL-Bullacke, Elizer Mr Ferrn, Egl, Gaiss, NCL-PLOS, Frenneta, G., Aladas, Rebau, Aepthu Win-Ehlta-Vissoljest Industries, Aparea Verniter, QUTL, ecol/El Marcolint, EURECA, WINDOOR SYSTEMS, DEC Industries PVT LTD, NC Videa, Plastone, DIREC, JAMES, Abaylast, Duroplant, Exernit, PSD Optimire, Kooremerking, Torlenster, Window Magic, documber Profiles, Yandrol-PSP, SCL-COMP.
	M.I.26-29	CEMENT BONDED PARTICLE BOARD WITH PPS SECTIONS - NCL-Buildtek NCL-Bison, DEC Industries PVT LTD, Schueco
_	M.1.30-39	BISON LAM - NCL-Buildtek . NCL-Brien
	SUB SECTION	SLIDING WINDOWS
Ť	M.IL01-09	GALVANIZED STEEL WINDOWS - NCL-Buildtek, Fernesta, Ahlada ecoVUE, DEC Industries PVT LTD, Schueco, SS Secure, Ahlada
	M.IL10-15	UPVC WINDOWS - Eroline/Sarvesh, Ambience, QUTE, Elisir Met Form Elgi, Ossis,NCL-ZYLOS, Ferresta, LG, Ahlada, Rehau, Arpitha, Wir Eshtas-Viswajeet Industries, Aparna Versiter, NCL-Buildek, eco/UE

#### Authorized Fabricator —



#### **BUILDING QUALITY WITH INNOVATION**

#### **Liaison Office:**

303, Ramchander House, Opp Udai Omni Hospital Chapel Road, Hyderabad - 500 001.

Phone: + 91 77299 88981 / 82
Toll Free: 1800 120 000 066
Email: sales.windows@sudhakarind.com
Website: www.sudhakarind.com

#### **Head Office:**

Sudhakar PVC Products Private Limited. Sy. No. 74/P, 75/P, 77/P & 85/P, Balaram Thanda Near Industrial Estate, Suryapet, Telangana – 508 213.

#### **Profile Extrusion Unit:**

Survey No. 522/1, 522/2A & 1005/2, Yeguvarajupalem(V) Tirupati Dist., A.P. - 524 410.