

ÖKOTECH®
Lead free uPVC profiles

APARNA ENTERPRISES LTD. (AN APARNA GROUP COMPANY)

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SCAN QR CODE FOR
MORE INFORMATION



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THE FRAMES OF ASSURANCE

BECAUSE PEACE BEGINS AT SAFETY

Assurance is not something we say; it is something we feel. It is the quiet confidence that settles in when your home holds you gently, keeping the world at a comfortable distance.

At Okotech, every frame is crafted with the intention of guarding what matters, to protect every moment, and to let calm fill the spaces you live in. True assurance is silent, steady, and always present, like a promise that stands beside you every day. Here, strength becomes comfort, and protection becomes peace you can breathe.





BEAUTIFYING YOUR QUIET MOMENTS

Okotech uPVC windows and doors bring thoughtful engineering and graceful aesthetics together to create spaces that feel secure, calm, and beautifully complete.

Easy to maintain and designed to perform, our solutions ensure lasting reliability and visual harmony, whether you build or renew what already exists. Shape your view with an assurance of peace.



CRAFTED FOR COMFORT ECO-CONSCIOUSLY

Engineered for India's diverse climate, Okotech systems provide superior insulation against heat, noise, dust, rain, and wind, keeping harsh elements outside and peace inside.

With advanced sealing and reduced energy consumption, our profiles deliver year-round efficiency while supporting a healthier environment and lower maintenance needs. Offering energy efficiency, noise insulation and refined design, every Okotech frame transforms the everyday experience of home into one of comfort and confidence.

Because when protection feels effortless, living becomes beautiful.





REAL STRENGTH BEGINS AT OUR MANUFACTURING FACILITY

Our advanced manufacturing facility, powered by German technology and stringent control processes, ensures consistency and excellence across every profile produced.

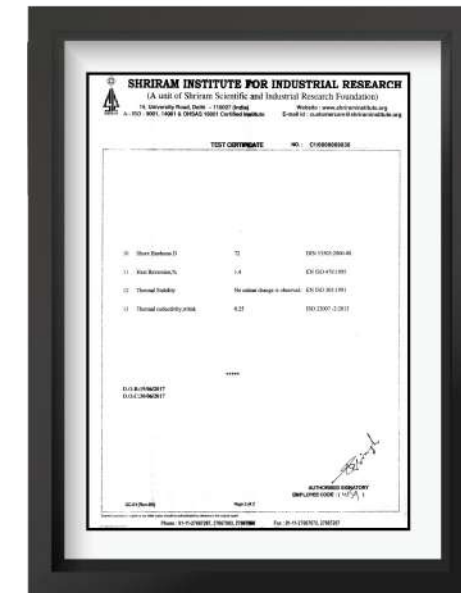
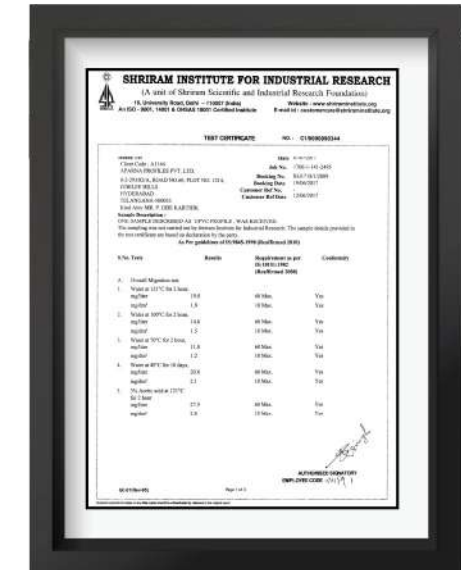
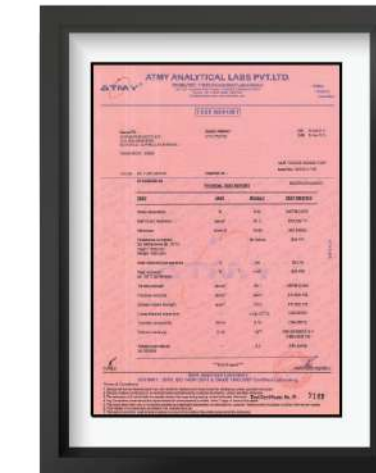
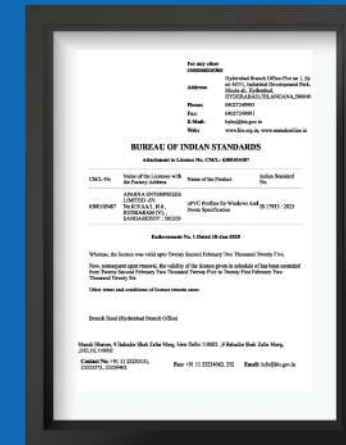
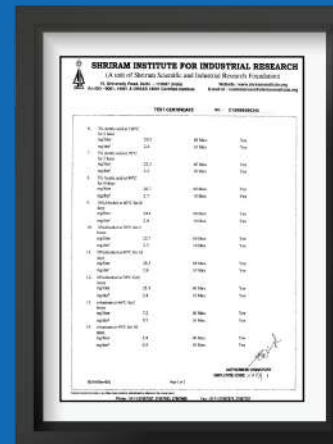
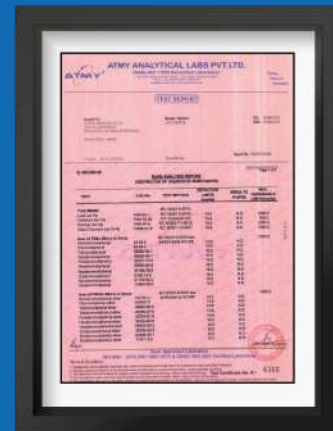
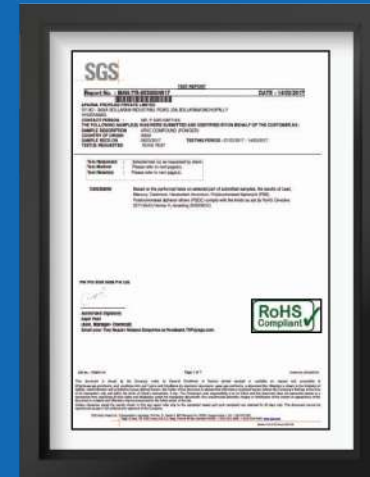
With a production capacity of 1,200 metric tonnes per month and carefully monitored production environments, Okotech delivers scale, speed, and assured quality for projects of every size. Where engineering meets trust, assurance is built.



WHERE QUALITY IS A DISCIPLINE NOT A CLAIM

Every Okotech profile is tested for performance, durability, safety and environmental standards, certified through national and European benchmarks.

Continual research and technical expertise allow us to innovate consistently and improve meaningfully. Because true peace begins when quality leaves no room for doubt.



INSTILLING ASSURANCE INSIDE HOMES

- Lead-free uPVC crafted for safe & sustainable living.
- Superior insulation from noise, heat & harsh weather.
- Tested to international performance standards.
- Secure hardware compatibility & multi-point testing.
- Precision-engineered manufacturing with in-house labs.
- Versatile systems for custom needs & design flexibility.
- Assurance you can trust, protection you can feel.



BRAND SALIENCE



ECO-FRIENDLY
100% recyclable



SOUNDPROOF
Up to 40 dB reduction



EASY MAINTENANCE
No corrosion, no repainting



WEATHERPROOF
Endures extreme climate



AESTHETIC & PRACTICAL
Stylish and adaptable



ENERGY EFFICIENT
Reduced energy use & bills

PEACE ENGINEERED INTO PERFORMANCE.

TRUE EXPRESSIONS BEGIN WITH A COLOUR

Okotech offers premium laminated finishes including wood textures and modern architectural tones, crafted to retain beauty and endurance over time.

From warm grains to contemporary shades, discover colours that shape personality — and frames that stay timeless.



GOLDEN OAK



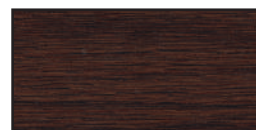
WALNUT



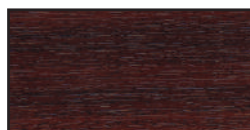
RUSTIC OAK



GREY



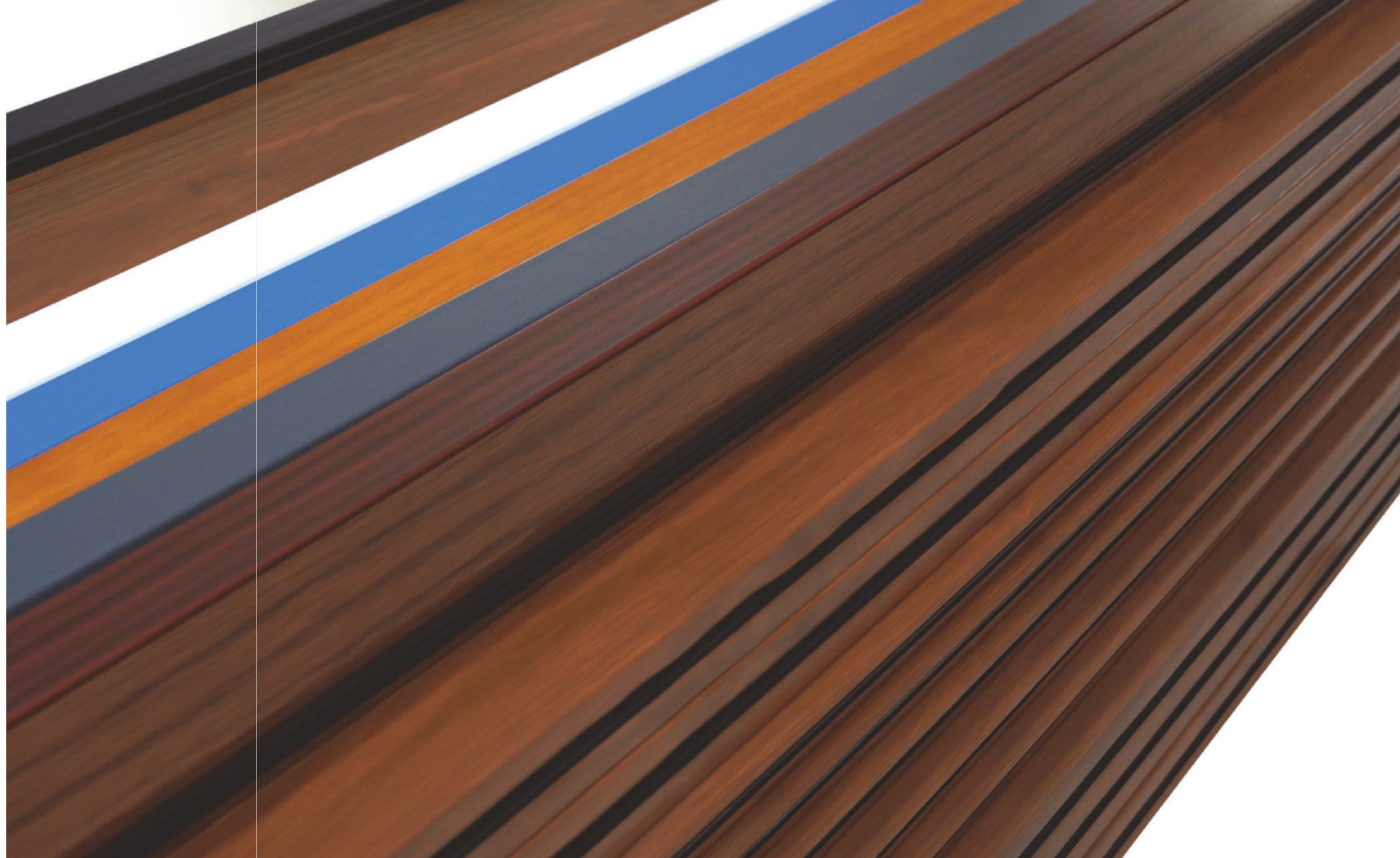
DARK OAK



MAHOGANY



BLACK



TRUE PEACE IS KNOWING YOU ARE PROTECTED

Built with robust construction and advanced locking systems, Okotech windows and doors provide strong defence against intrusion, extreme weather and external disturbance, without compromising on beauty or ease.

Security that stands silently, so you can live freely.



PRODUCT RANGE

- Casement windows
- Sliding windows
- Arch windows
- Villa windows
- Combination windows
- Tilt & Turn windows
- Wide variety of window & door systems
- Coloured and foiled windows

SALIENT FEATURES

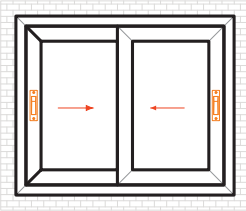
- We source the best-in-class raw materials to manufacture our window & door systems tested at reputed laboratories, without compromising on cost and quality.
- Aparna Enterprises Ltd. is certified: ISO 9001-2015; OSHAS 18001-2007; ISO 14001-2015.
- Our factory is equipped with a completely automated compound mixer unit to produce dry blend, and the product is certified under the Restriction of Hazardous Substances (RoHS) standards.
- To avoid physical contamination, we have a well-equipped automation system from CMU to the extruder hopper.
- Since our compound is superior, weathering tests have proved that our profiles resist discoloration.
- Our uPVC window and door systems come with thicknesses ranging between 2.2 ± 0.2 mm and 2.8 ± 0.2 mm.
- Our in-house laboratory is equipped for testing raw materials & finished goods. Every batch will be tested for all the 17 parameters.



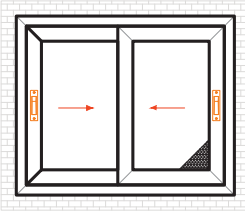
- Our uPVC window & door systems exhibit excellent impact & heat resistance.
- Our advanced lab conforms to the European standard specification, EN 12608:2003 and IS 17953:2023 and every uPVC system is manufactured according to these standards.
- Our QC and production teams continuously monitor the quality of the product 24x7.
- The standard colour specification range is L > 93, a value between -0.6 and -1.2, and b value between 1.6 and 2.4.
- Our uPVC systems have superior inner wall bonding, which makes them significantly stronger than many others.
- We have a batch identification printed on each main profile with manufacturer name, line number, date & time for any future assistance, if required.
- For transparency of quality testing, we carry out third-party testing for our uPVC.
- Colored windows offer architectural design with suitably placed colour handles and other hardware.
- Even a single colour or wood grain finish bestows a very special and aesthetic look to a building.
- The harmonious mixture of colour and wood grain structures achieves the ideal visual effect.
- The vivid wood grain structure looks and feels like natural wood.



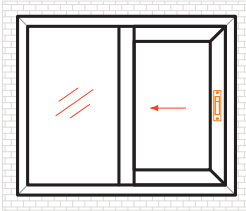
WINDOW AND DOOR TYPOLOGIES



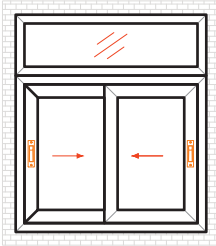
SLIDING WINDOW / DOOR (2T 2P)



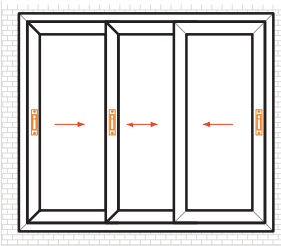
SLIDING WINDOW / DOOR -2.5T-2P WITH MESH



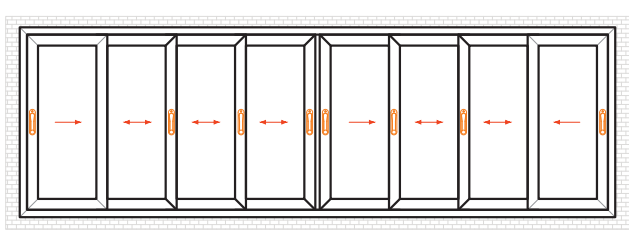
SLIDING & FIX WINDOW -MONORAIL



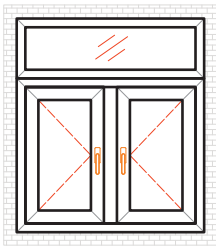
SLIDING WINDOW / DOOR (2T 2P)-(Top Fix)



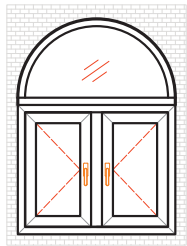
SLIDING WINDOW / DOOR (3T 3P)



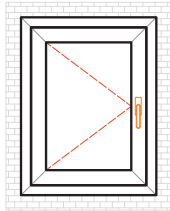
SLIDING WINDOW (4T 8P)



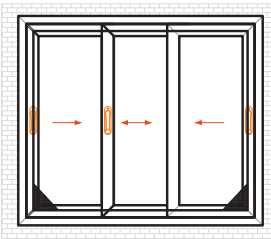
CASEMENT WINDOW-DOUBLE OPEN WITH TOP FIX



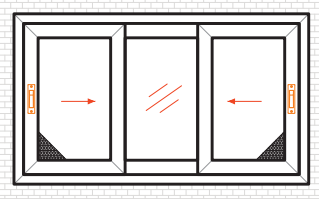
CASEMENT WINDOW-DOUBLE OPEN WITH TOP FIX-ARCH (OUTWARD OPENING)



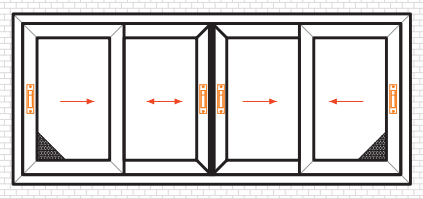
CASEMENT WINDOW-SINGLE OPEN OUTWARD OPENING



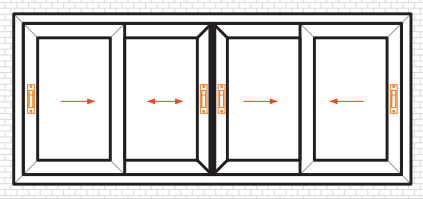
SLIDING WINDOW / DOOR (3T 3P) WITH MESH



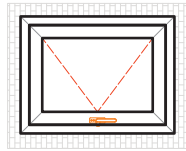
SLIDING WINDOW WITH MESH (2.5T 3P) CENTER FIXED



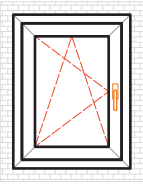
SLIDING WINDOW (2.5T 4P) WITH MESH



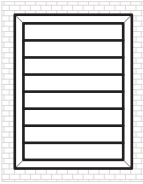
SLIDING WINDOW (2T 4P)



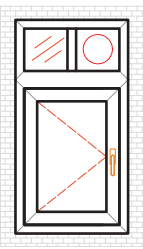
TOP HUNG



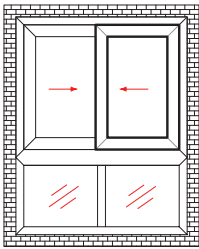
TILT & TURN WINDOW



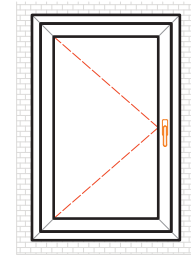
LOUVER WINDOW SYSTEM



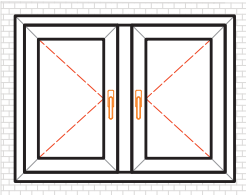
CASEMENT WINDOW-SINGLE OPEN OUTWARD OPENING-TOP EXHAUST



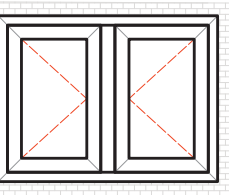
COMBINATION WINDOWS



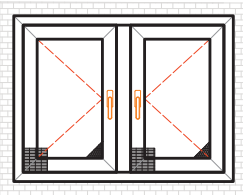
CASEMENT DOOR-SINGLE OPEN OUTWARD/INWARD OPENING



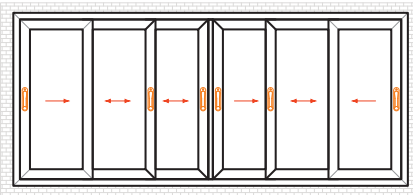
CASEMENT WINDOW-DOUBLE OPEN OUTWARD OPENING



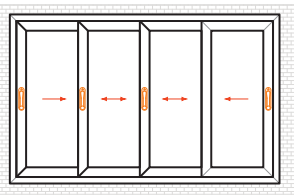
CASEMENT WINDOW-FLY MULLION DOUBLE OPEN OUTWARD OPENING



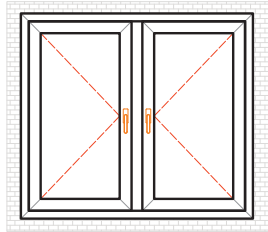
VILLA WINDOW (OPENABLE MESH WITH GRILL)



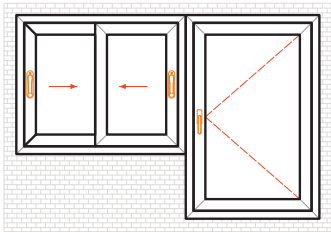
SLIDING WINDOW (3T 6P)



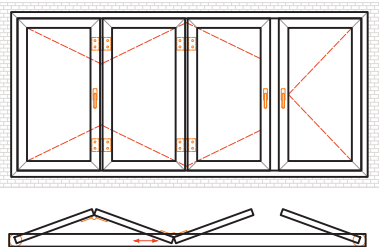
SLIDING WINDOW / DOOR (4T 4P)



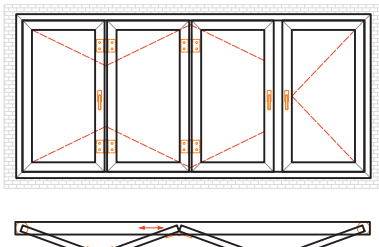
CASEMENT DOOR-DOUBLE OPEN OUTWARD OPENING



DOOR CUM WINDOW



SLIDE & FOLD DOOR-431 OUTWARD OPENING



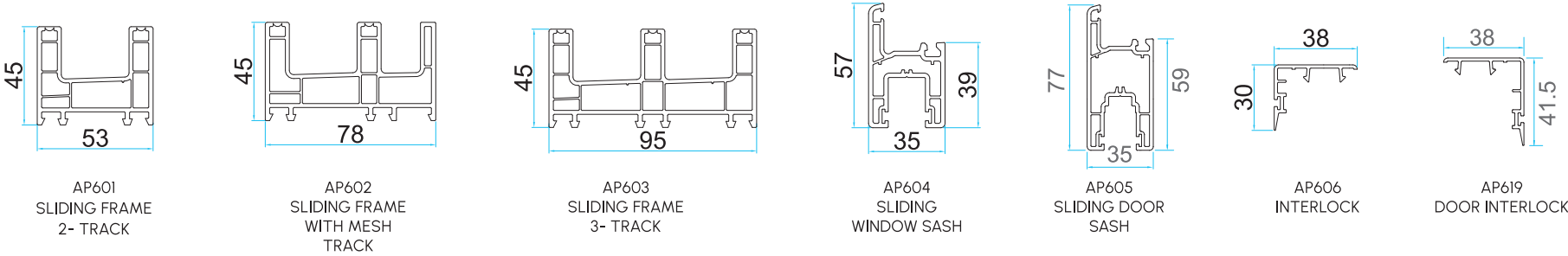
SLIDE & FOLD DOOR-431 INWARD OPENING

Note: In addition to the typologies displayed here, we also offer fully customized designs tailored to the customer's specific requirements.

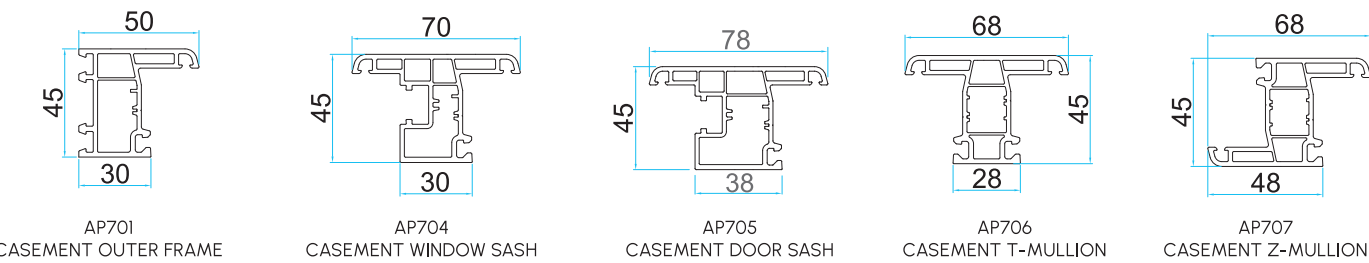


TECHNICAL PROFILE PAGES

05 PROFILE SLIDING SERIES



05 PROFILE 45 mm CASEMENT SERIES



05 PROFILE SLIDING SERIES:

Sl. No.	Tool Name	Description
1	AP-601	Sliding Frame 2 - Track
2	AP-602	Sliding Frame With Mesh Track
3	AP-603	Sliding Frame 3 -Track
4	AP-604	Sliding Window Sash
5	AP-605	Sliding Door Sash
6	AP-606	Interlock
7	AP-619	Door Interlock

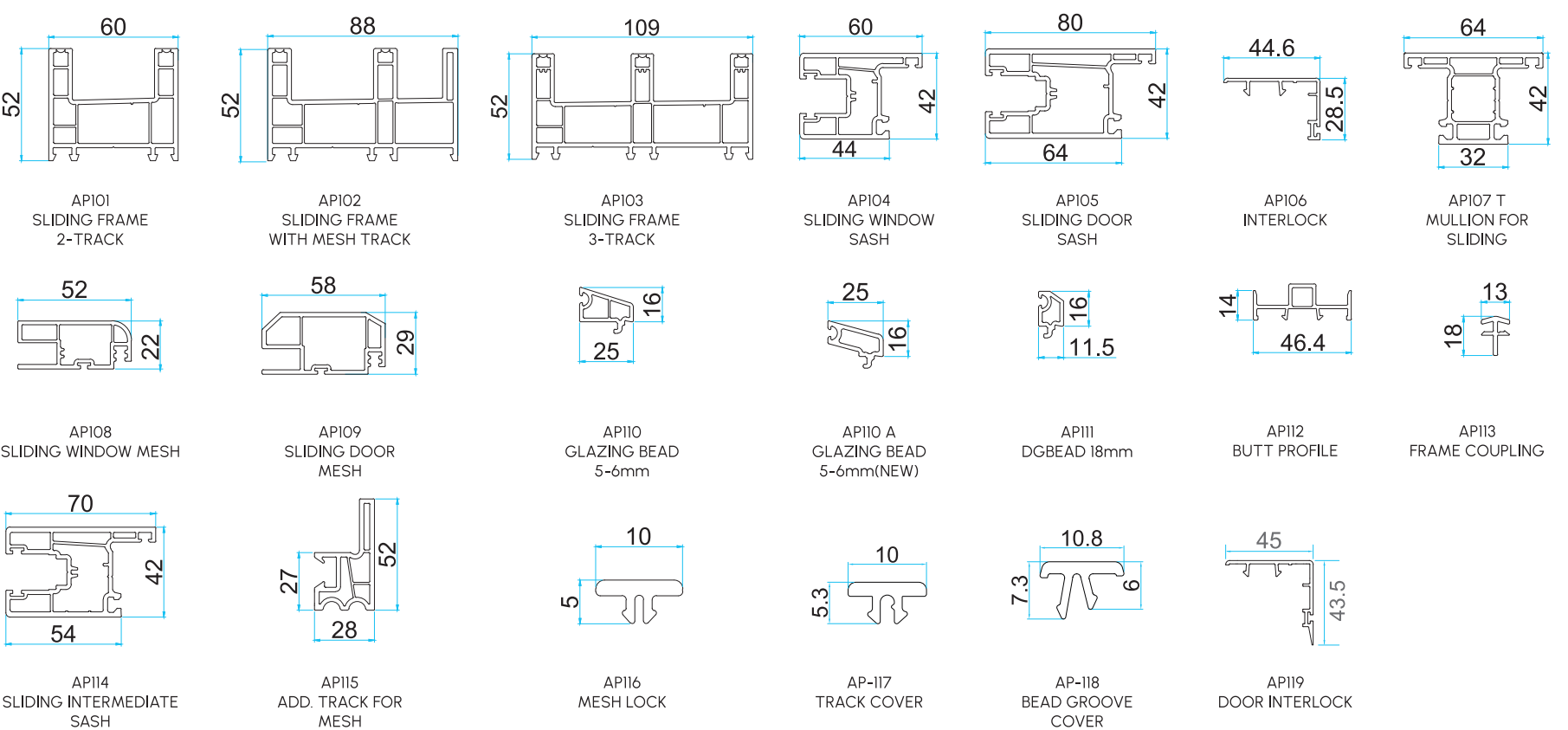
05 SERIES (5 FEET HEIGHT) ADVANTAGES

- Requires minimal space
- Perfect solution for small rooms
- The solution for installation situations where conventional sliding elements cannot be used optimally due to tightness and efficiency

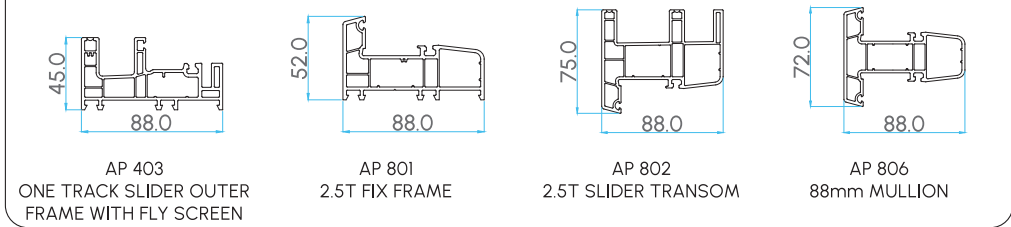
05 PROFILE CASEMENT SERIES:

Sl. No.	Tool Name	Description
1	AP-701	Casement Outer Frame
2	AP-704	Casement Window Sash
3	AP-705	Casement Door Sash
4	AP-706	Casement T-Mullion
5	AP-707	Casement Z-Mullion

07 PROFILE SLIDING SERIES



07 PROFILE DESIGN SLIDING & CASEMENT SERIES (COMBINATION PROFILES)

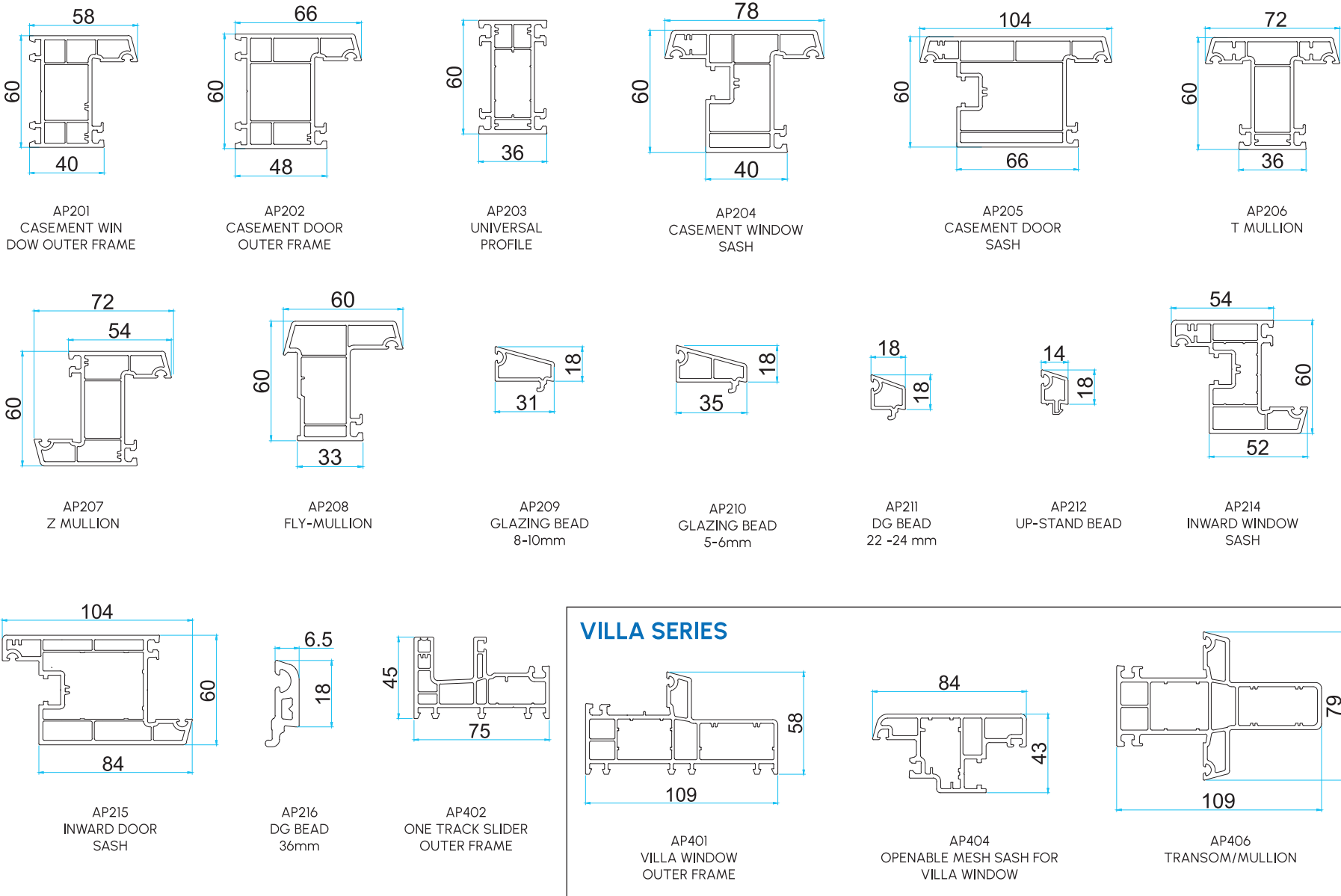


Sl. No.	Tool Name	Description
1	AP-403	One Track Slider Outer Frame With Fly Screen
2	AP-801	2.5T Fix Frame
3	AP-802	2.5T Slider Transom
4	AP-806	88mm Mullion

All dimensions are in mm.

All dimensions are in mm.

07 PROFILE CASEMENT SERIES



All dimensions are in mm.

07 PROFILE SLIDING SERIES

Sl. No.	Tool Name	Description
1.	AP-I01	Sliding Frame 2 - Track
2	AP-I02	Sliding Frame with Mesh Track
3	AP-I03	Sliding Frame 3-Track
4	AP-I04	Sliding Window Sash
5	AP-I05	Sliding Door Sash
6	AP-I06	Interlock
7	AP-I07	T-Mullion for Sliding
8	AP-I08	Sliding Window Mesh
9	AP-I09	Sliding Door Mesh
10	AP-I10	Glazing Bead (5-6 mm)
11	AP-I10A	Glazing Bead (5-6 mm) (NEW)
12	AP-I11	DG Bead (18 mm)
13	AP-I12	Butt Profile
14	AP-I13	Frame Coupling
15	AP-I14	Sliding Intermediate Sash
16	AP-I15	Additional Track for Mesh
17	AP-I16	Mesh Lock
18	AP-I17	Track Cover
19	AP-I18	Bead Groove Cover
20	AP-I19	Door Interlock

07 SERIES (7 FEET HEIGHT) ADVANTAGES

1. Lead-free uPVC profiles

2. Multi-chamber uPVC profiles

3. uPVC profiles sized to 60 mm width and 52 mm height
4. Wall thickness ranges from 2.2 to 2.5 mm

5. Equipped to produce 7 feet height doors

6. Backed by technology to offer great combination of uPVC

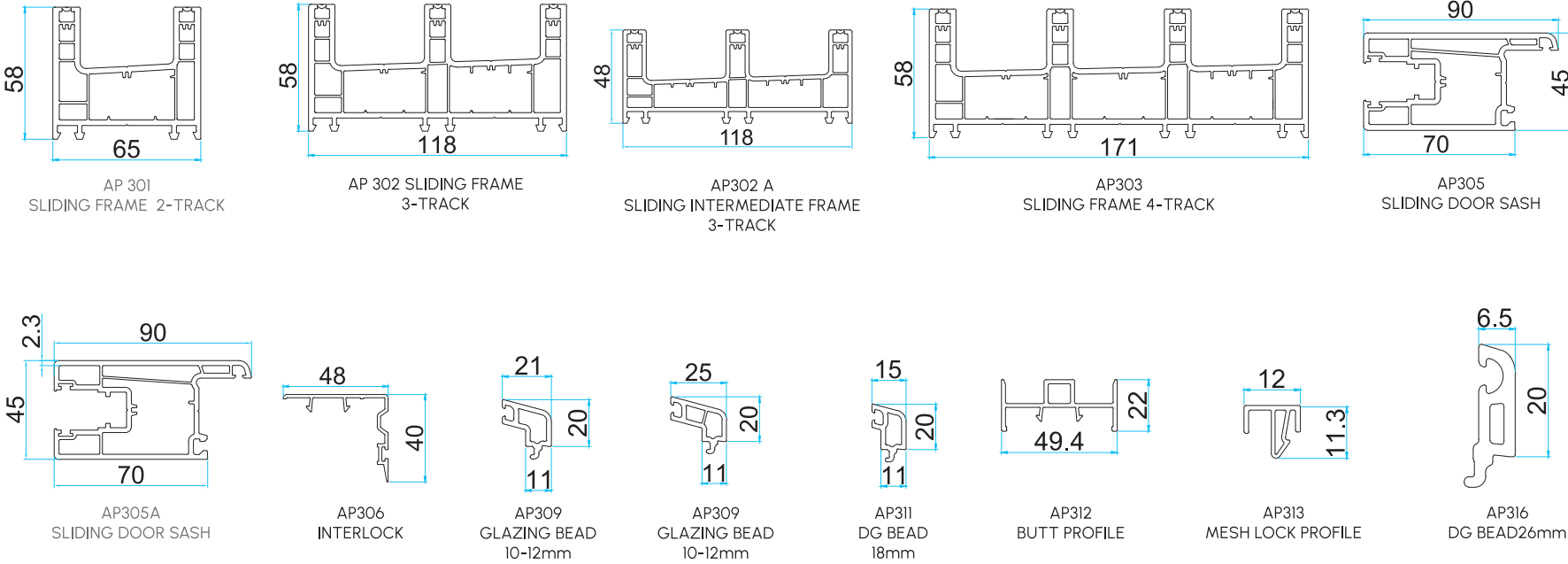
07 PROFILE CASEMENT SERIES

Sl. No.	Tool Name	Description
1.	AP-201	Casement Window Outer Frame
2	AP-202	Casement Door Outer Frame
3	AP-203	Universal Profile
4	AP-204	Casement Window Sash
5	AP-205	Casement Door Sash
6	AP-206	T-Mullion
7	AP-207	Z-Mullion
8	AP-208	Fly Mullion
9	AP-209	Glazing Bead (8-10 mm)
10	AP-210	Glazing Bead (5-6 mm)
11	AP-211	DG Bead (22-24 mm)
12	AP-212	Up-stand Bead
13	AP-214	Inward Window Sash
14	AP-215	Inward Door Sash
15	AP-216	DG Bead (36 mm)
16	AP-402	One Track Slider Outer Frame

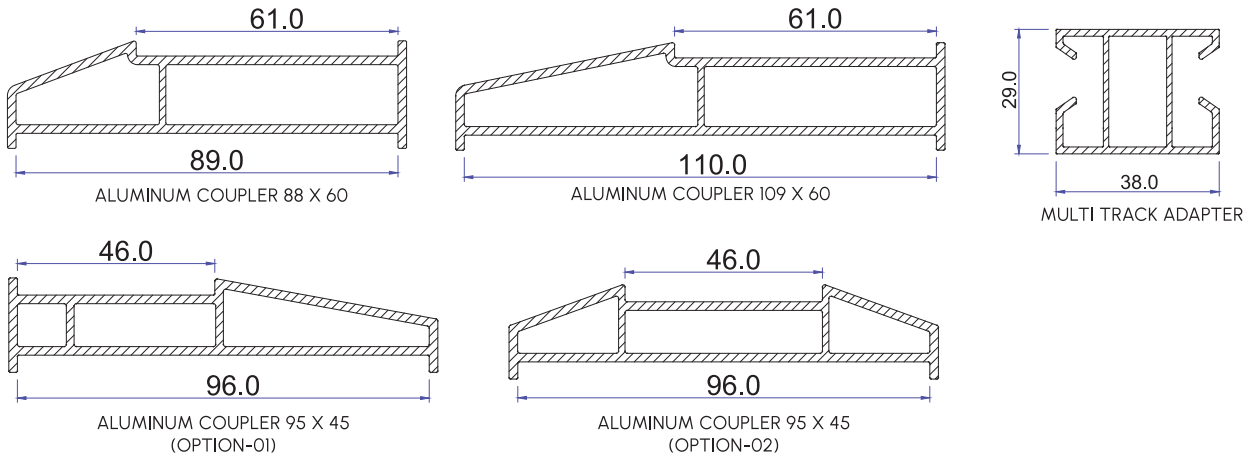
VILLA SERIES

Sl. No.	Tool Name	Description
1	AP-401	Villa Window Outer Frame
2	AP-404	Openable Mesh Sash For Villa Window
3	AP-406	Transom/Mullion

010 PROFILE SLIDING SERIES



ALUMINUM COUPLER



All dimensions are in mm.

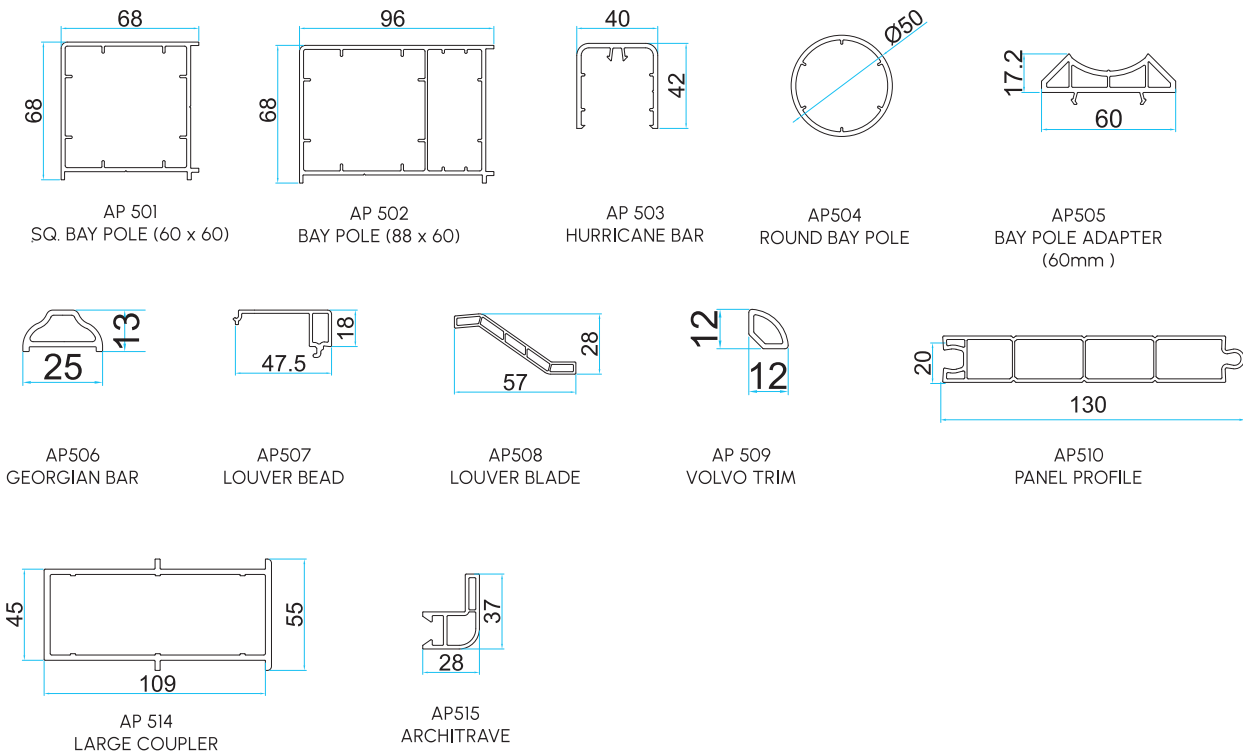
010 PROFILE SLIDING SERIES

Sl. No.	Tool Name	Description
1	AP-301	Sliding Frame 2-Track
2	AP-302	Sliding Frame 3-Track
3	AP-302A	Sliding Intermediate Frame 3-Track
4	AP-303	Sliding Frame 4-Track
5	AP-305	Sliding Door Sash
6	AP-305A	Sliding Door Sash
7	AP-306	Interlock
8	AP-309	Glazing Bead (10-12 mm)
9	AP-310	Glazing Bead (6 mm)
10	AP-311	DG Bead (18 mm)
11	AP-312	Butt Profile
12	AP-313	Mesh Lock Profile
13	AP-316	DG Bead (26mm)

010 SERIES (10 FEET HEIGHT) ADVANTAGES

1. Lead-free uPVC profiles
2. Multi-chamber uPVC profiles
3. Our uPVC profiles come with a wall thickness of 2.8 mm ± 0.2 mm which is superior to competitors
4. Equipped to provide 10 feet height doors
5. The 4 track uPVC profiles are manufactured to accommodate 8 panels with up to 18 feet width and 10 feet height, ensuring tightness and efficiency
6. Equipped to provide partition doors with a width of more than 10 meters
7. Backed by technology to provide doors with up to 12 to 13 feet width and 10 feet height with only 2 panels

AUXILIARY PROFILES



Sl. No.	Tool Name	Description	Sl. No.	Tool Name	Description
1	AP-501	Sq. Bay Pole	7	AP-507	Louver Bead
2	AP-502	Bay Pole	8	AP-508	Louver Blade
3	AP-503	Hurricane Bar	9	AP-509	Volvo Trim
4	AP-504	Round Bay Pole	10	AP-510	Panel Profile
5	AP-505	Bay Pole Adapter	11	AP-514	Large Coupler
6	AP-506	Georgian Bar	12	AP-515	Architrave

All dimensions are in mm.

BUILT ON LEGACY

Backed by Aparna Enterprises Limited, a legacy of engineering trust that continues to shape landmark innovations in building materials and construction solutions.

Decades of experience. A future built on assurance.



OUR FOOTPRINTS

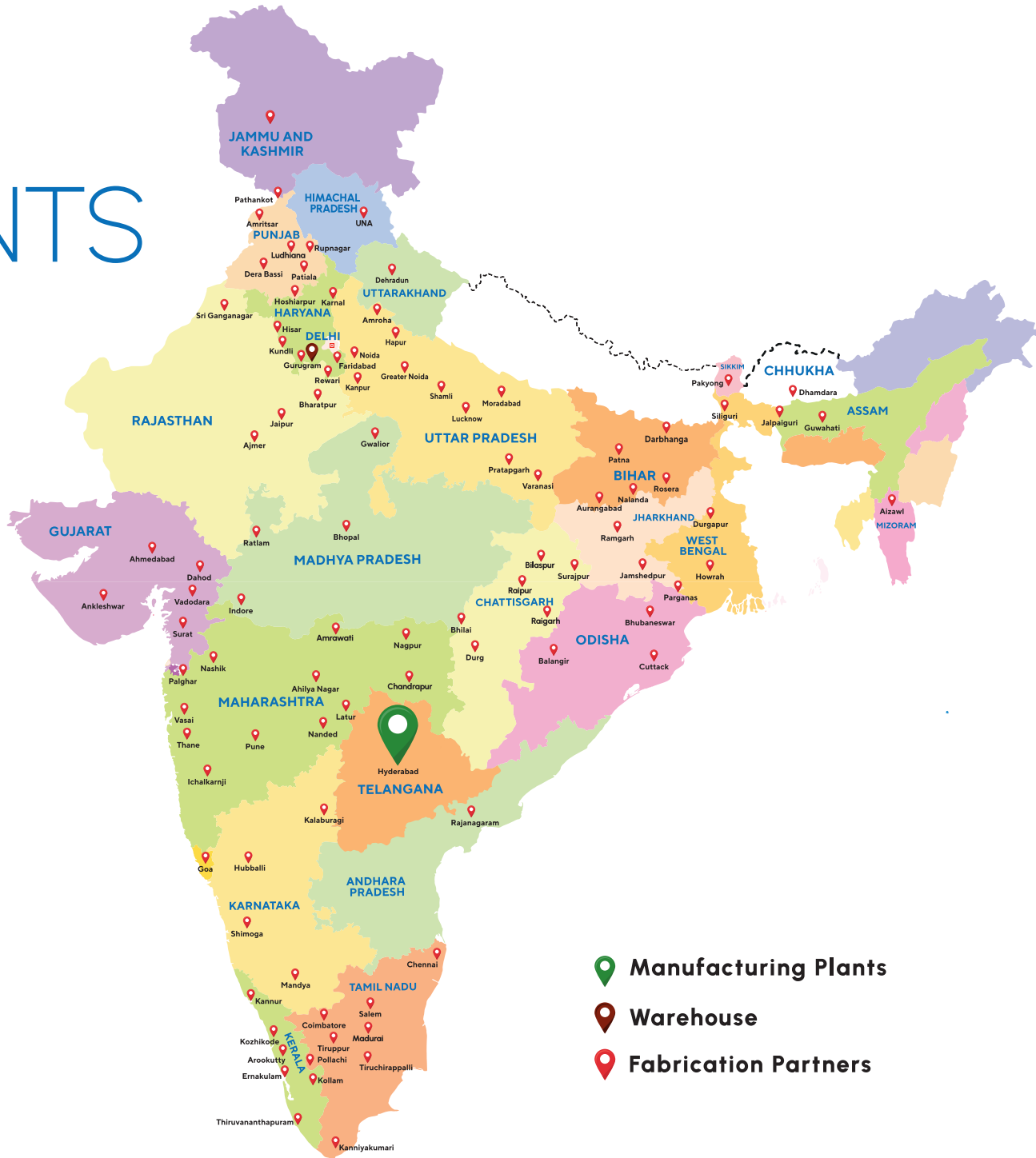
Nationwide network across 103+ cities and 125+ fabrication partners ensuring accessibility, service and support wherever you build.

103+

CITIES

125+

PARTNERS



A FEW OF OUR PRESTIGIOUS CLIENTS


एन बी सी सी
NBCC
A Navratna CPSE


भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA


DEFENCE R&D ORGANISATION
MINISTRY OF DEFENCE

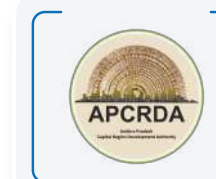

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NPCC
PROJECT EXCELLENCE SINCE 1987

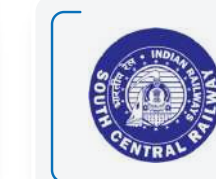

BRIGADE


CPWD


IS 15700 : 2005
सरोजस्वम प्रमाणित
ULTRA PRECAST-ADDS (UPAS) MARKED
UP Awas Vikas Parishad


DRDO

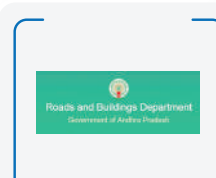

APCRDA


INDIAN RAILWAY
CENTRAL RAILWAY


GOVERNMENT OF TELANGANA


Infosys


LARSEN & TOUBRO


Roads and Buildings Department
Government of Andhra Pradesh


GOVERNMENT OF KARNATAKA


Indian Institute of Technology Dharwad