



Extrusion
Reinforcement
Lamination

THE APARNA ASSURANCE

Ökotech, uPVC profiles comes from the highly reputed Aparna Group and is a division of Aparna Enterprises Ltd.

With expertise in a wide range of building materials like

Floor & Wall Tiles

Ready Mix Concrete

uPVC Windows & Doors

Aluminium Facades & Exteriors

Luxury Sanitary ware & Kitchens

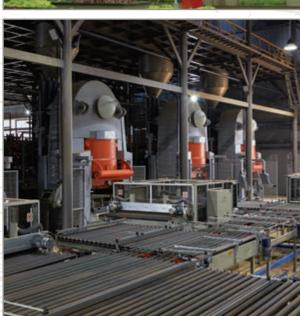
Building Lifestyle Gated Communities

Housing Infrastructure and Real Estate Development

We understand the modern day requirements of fabricators like no one else. That is why we bring you products that are a reflection of our customers' lifestyle.















Providing you with the best

Ökotech uPVC profiles are 100% eco-friendly and backed by superior German manufacturing technology. The manufacturing facility is equipped with a state-of-the-art extrusion unit in Hyderabad and other advanced machinery to deliver the best of the profiles.



EXTRUSION

We make use of top-notch German extrusion lines and advanced laboratory equipment, to manufacture our uPVC profiles.



REINFORCEMENT

We also offer custom-made galvanized steel reinforcements with varied thicknesses, as per requirements.



LAMINATION

With a wide range of colours and textures available, you can easily customise window and door profiles to match with the décor of the entire house. Lamination is done with German foil & hot melt PU adhesive.



QUALITY ASSURANCE & SUPPORT

Our commitment to delivering premium range of profiles does not stop at manufacturing, but enabling our fabricators to make the best out of the offering. We go a step ahead to help fabricators with 'know-how' assistance, where our expert teams will offer guidance as and when needed. That's why we provide all the necessary hardware for fabrication, if required.

SALIENT FEATURES OF ÖKOTECH, uPVC PROFILES

- We source the best raw materials to manufacture uPVC profiles without compromising on cost and quality.
- Our facility is equipped with completely automated compound mixer unit to produce the dry blend.
- To avoid physical contamination, we have a well-equipped Automation System from CMU to Extruder Hopper.
- Since our compound is superior, weathering tests have proved that our profiles resist discoloration.
- Our uPVC profiles come with a thickness 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 standard parameters.



- Our uPVC profiles exhibit excellent impact & heat resistance.
- Our uPVC profiles conform to the European standard specification, EN 12608:2003 and every uPVC profile is manufactured according to this standard.
- Our QC and production teams continuously monitor the quality of the product 24x7.
- Our uPVC profiles have great inner wall bonding, inside gloss and finish, And these properties make our uPVC profiles much stronger.
- 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 profiles at reputed laboratories.
- Aparna Profiles Pvt. Ltd. is certified: ISO 9001-2015; OSHAS 18001-2007; ISO 14001-2015 & the product is certified for Restriction of Hazardous Substances (ROHS).



Engineered to meet your requirements

We at Ökotech have always strived to offer products that are an epitome of manufacturing excellence. Our facility resonates with the most advanced features, while making the uPVC profiles. With our state-of-the-art German extrusion equipment and precision engineering in every metre of uPVC profiles, we conform to the toughest European standards of manufacturing. Our uPVC profiles for windows come with a perfect combination of aesthetics and functionality.



SOUNDPROOF

 Cut noise levels up to 40 decibels, making them the perfect solution for your homes and offices



WEATHERPROOF

 Ideal for high-rise buildings, especially in coastal areas, which are exposed to strong winds, heavy rains and salty weather conditions



ECO-FRIENDLY

• 100% Lead-free & recyclable





ENERGY EFFICIENT

- Multi-chambered sections come with unique double seal mechanisms that perfectly insulate your home against heat
- Enables customers to save up to 30% on AC power bills by providing you with high heat insulation capability, 2.2 times better than aluminium windows
- Materials used are self-extinguishing in case of fire and their inherent strength does not allow them to alter even under extreme conditions.



EASY MAINTENANCE

- Low-maintenance and do not require painting or other such activities as they do not rot, warp or corrode and are 100% termite proof
- Due to the nature of the materials used, these frames remain highly durable even after years of usage



AESTHETIC, PRACTICAL & SECURE

- Easily customisable to suit any configuration or dimension
- Can be laminated to enhance beauty
- Can be fitted with multi-point high security locks that can be screwed into the steel core of the window and door profiles



Fabrication matters

Each Ökotech uPVC profile comes to you with excellent design structure, colour and size. Even though we supply the best of the best range with required assistance, it's a fabricator's expertise that matters the most to get the best out of our uPVC profiles. So it is highly recommended that you fabricate and install with due diligence. We completely take ownership of the quality of our uPVC profiles. Our Quality Control teams undertake stringent quality checks at each and every stage of the manufacturing and the advanced automated & certified machinery ensures that our profiles match up to every quality norm relevant to the industry.



GOLDEN OAK



WALNUT



RUSTIC OAK



DARK OAK



MAHAGONI



BLACK

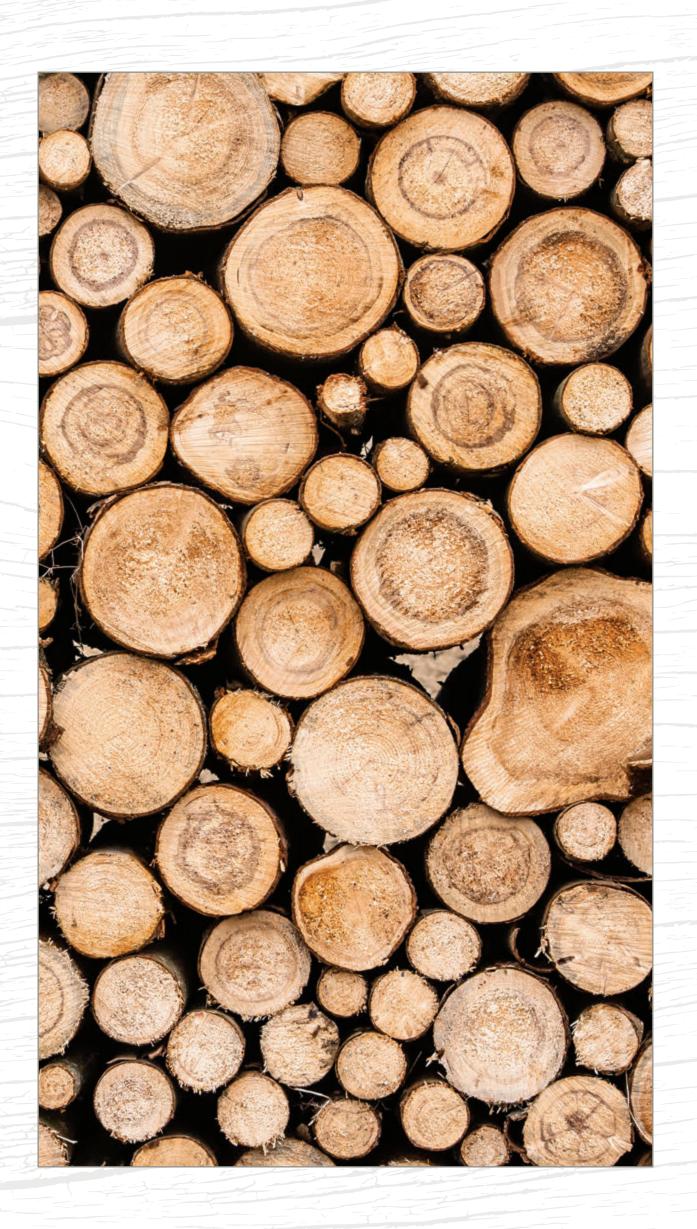


GREY

Many other captivating colour options are also available.



Textures inspired by nature







Quality never goes unrewarded































TYPES OF WINDOWS & DOORS

- Casement Windows & Doors
- Sliding Windows & Doors
- Villa Windows
- Arch Windows
- Tilt & Turn Windows
- Special Windows
- Sliding & Folding Doors
- Colour & Laminated Windows & Doors



Wide range of uPVC profiles for windows & doors







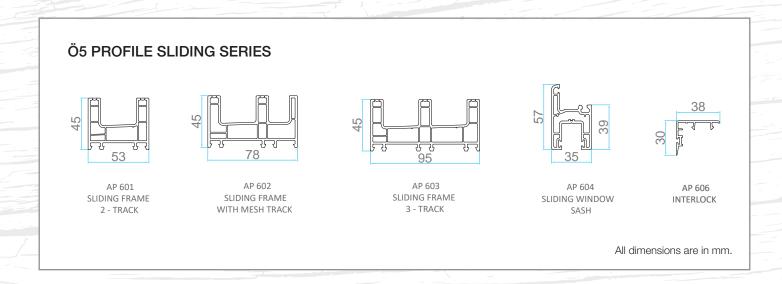






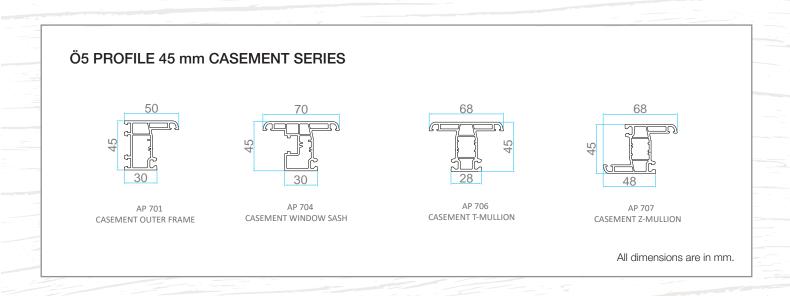






Ö5 PROFILE SLIDING SERIES

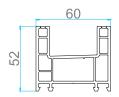
SI.No.	Tool Name	Description			
1	AP-601	Sliding Frame 2 - Track	4	AP-604	Sliding Window Sash
2	AP-602	Sliding Frame With Mesh Track	5	AP-606	Interlock
3	AP-603	Sliding Frame 3 - Track			



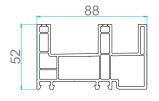
Ö5 PROFILE 45 mm CASEMENT SERIES

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

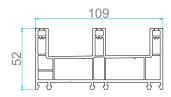
Ö7 PROFILE SLIDING SERIES



AP 101 SLIDING FRAME 2-TRACK



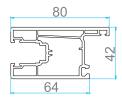
AP 102 SLIDING FRAME WITH MESH TRACK



AP 103 SLIDING FRAME 3-TRACK



AP 104 SLIDING WINDOW SASH



AP 105 SLIDING DOOR SASH



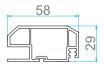
AP 106 INTERLOCK



AP 107 T MULLION FOR SLIDING



AP 108 SLIDING WINDOW MESH



AP 109 SLIDING DOOR MESH



AP 110 GLAZING BEAD 5-6mm



AP 110 A GLAZING BEAD 5-6mm (NEW)



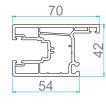
AP 111 DG BEAD 18mm



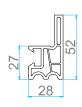
AP 112 BUTT PROFILE



AP 113 FRAME COUPLING



AP 114 SLIDING INTERMEDIATE SASH



AP 115 ADD. TRACK FOR MESH



AP 116 MESH LOCK



AP 117 TRACK COVER



AP 118 BEAD GROOVE COVER

SI.No.	Tool Name	Description
1	AP-101	Sliding Frame 2 - track
2	AP-102	Sliding Frame with Mesh Track
3	AP-103	Sliding Frame 3-Track
4	AP-104	Sliding Window Sash
5	AP-105	Sliding Door Sash
6	AP-106	Interlock
7	AP-107	T-Mullion for Sliding
8	AP-108	Sliding Window Mesh
9	AP-109	Sliding Door Mesh
10	AP-110	Glazing Bead (5-6 mm)
11	AP-110 A	Glazing Bead (5-6 mm) (NEW)
12	AP-111	DG Bead (18 mm)
13	AP-112	Butt Profile
14	AP-113	Frame Coupling
15	AP-114	Sliding Intermediate Sash
16	AP-115	Additional Track for Mesh
17	AP-116	Mesh Lock
18	AP-117	Track Cover
19	AP-118	Bead Groove Cover

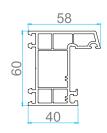


Ö7 Profile designs Sliding Series

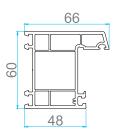
Ö7 SERIES (7 Feet Height) ADVANTAGES

- 1. Lead-free uPVC profiles
- 2. Multi chamber uPVC profiles
- 3. Wall thickness ranges from 2.2 to 2.5 mm
- 4. Equipped to produce 7 feet height doors
- 5. Backed by technology to offer great combination of uPVC profiles for windows & doors

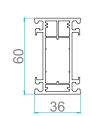
Ö7 PROFILE CASEMENT SERIES



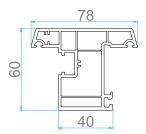
AP 201 CASEMENT WINDOW OUTER FRAME



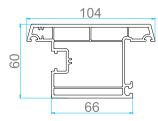
AP 202 CASEMENT DOOR OUTER FRAME



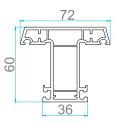
AP 203 UNIVERSAL PROFILE



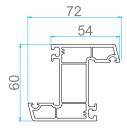
AP 204 CASEMENT WINDOW SASH



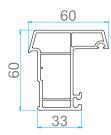
AP 205 CASEMENT DOOR SASH



AP 206 T MULLION



AP 207 Z MULLION



AP 208 FLY-MULLION



AP 209 GLAZING BEAD 8-10mm



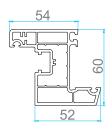
AP 210 GLAZING BEAD 5-6 mm



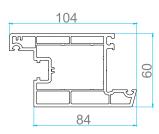
AP 211 DG BEAD 22-24 mm



AP 212 UP-STAND BEAD



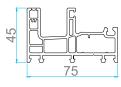
AP 214 INWARD WINDOW SASH



AP 215 INWARD DOOR SASH

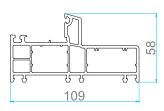


AP 216 DG BEAD 36mm

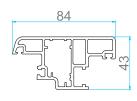


AP 402 ONE TRACK SLIDER OUTER FRAME

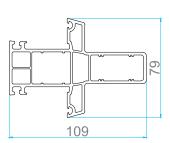
VILLA SERIES



AP 401 VILLA WINDOW OUTER FRAME



AP 404 OPENABLE MESH SASH FOR VILLA WINDOW



AP 406 TRANSOM / MULLION

All dimensions are in mm.

SI.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 (36mm)
16	AP-402	One Track Slider Outer Frame

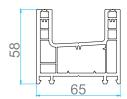


Ö7 Profile designs Casement Series

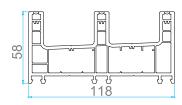
VILLA SERIES

1.	AP-401	Villa Window Outer Frame
2	AP-404	Openable Mesh Sash For Villa Window
3	AP-406	Transom / Mullion

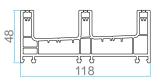
Ö10 PROFILE SLIDING SERIES



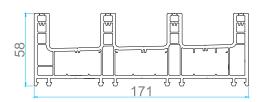
AP 301 SLIDING FRAME 2-TRACK



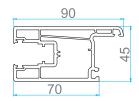
AP 302 SLIDING FRAME 3-TRACK



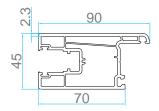
AP302 A SLIDING INTERMEDIATE FRAME 3 -TRACK



AP 303 SLIDING FRAME 4-TRACK



AP 305 SLIDING DOOR SASH



AP305 A SLIDING DOOR SASH



AP 306 INTERLOCK



AP 309 GLAZING BEAD 10-12 mm



AP 310 GLAZING BEAD 6 mm



AP 311 DG BEAD 18 mm



AP 312 BUTT PROFILE



AP 313 MESH LOCK PROFILE



AP 316 DG BEAD 26mm

All dimensions are in mm.

Ö10 SERIES (10 Feet Height) ADVANTAGES

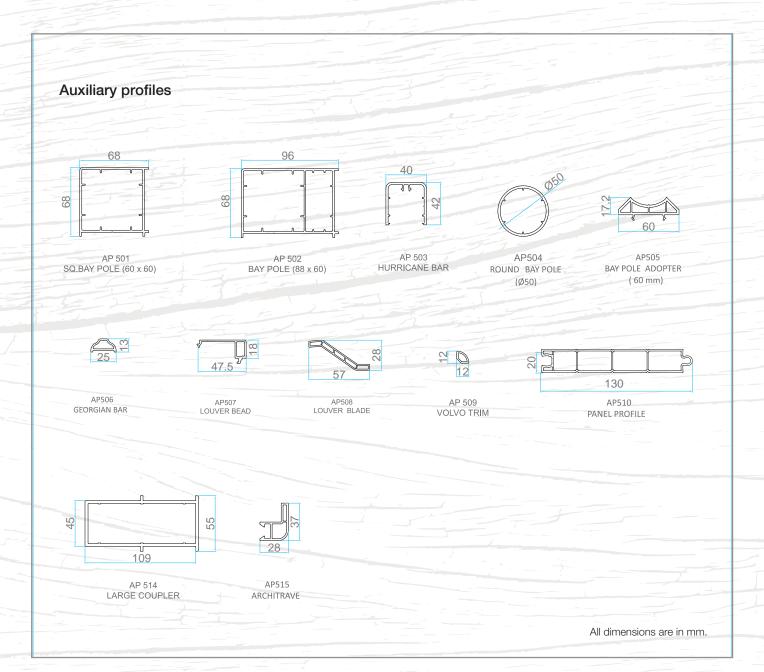
- 1. Lead-free uPVC profiles
- 2. Multi chamber uPVC profiles
- 3. Our uPVC profiles come with a wall thickness of 2.8mm +/- 0.2mm which is superior to competitors
- 4. Equipped to provide 10 feet height doors
- 5. The 4 track uPVC profiles are manufactured to accommodate 8 panels with up to 18 feet width and 10 feet height doors
- 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



Ö10 Profile designs Sliding Series

Aparna Venster leads the window & door systems segment with the advantage of manufacturing equipment from Germany. Our in-house Roll Forming (GI reinforcement), Glass cutting, Arch bending and foiling equipment enable us to provide end-to-end solutions.

SI.No.	Tool Name	Description
1	AP-301	Sliding Frame 2-Track
2	AP-302	Sliding Frame 3-Track
3	AP-302 A	Sliding Intermediate Frame 3-Track
4	AP-303	Sliding Frame 4-Track
5	AP-305	Sliding Door Sash
6	AP-305 A	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)



SI.No.	Tool Name	Description
1	AP-501	Sq. Bay Pole (60x60)
2	AP-502	Bay Pole (88x60)
3	AP-503	Hurricane Bar
4	AP-504	Round Bay Pole
5	AP-505	Bay Pole Adopter (60mm)
6	AP-506	Georgian Bar
7	AP-507	Louver Bead
8	AP-508	Louver Blade
9	AP-509	Volvo Trim
10	AP-510	Panel Profile
11	AP-514	Large Coupler
11	AP-515	Architrave





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