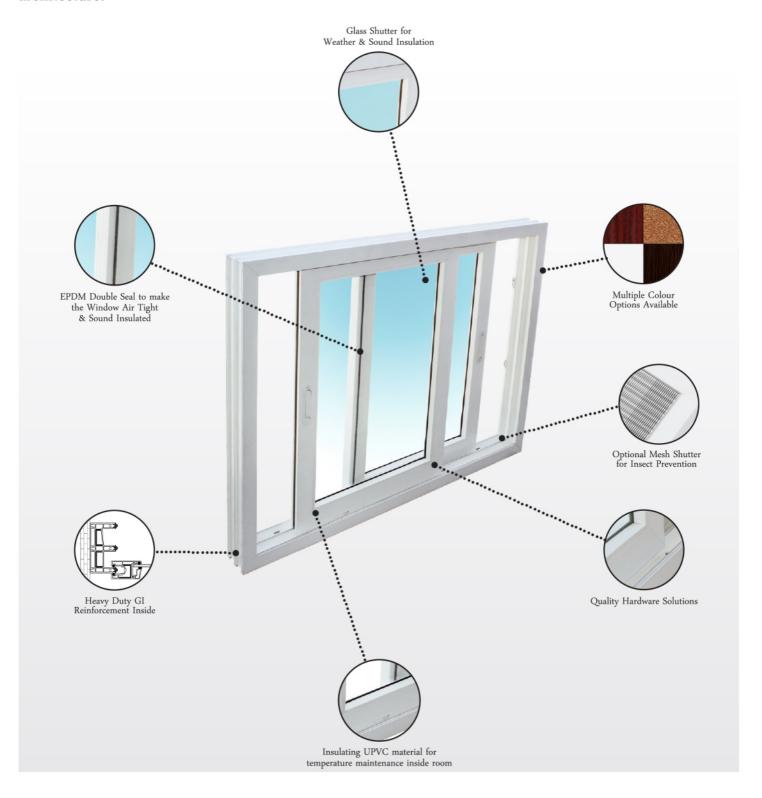
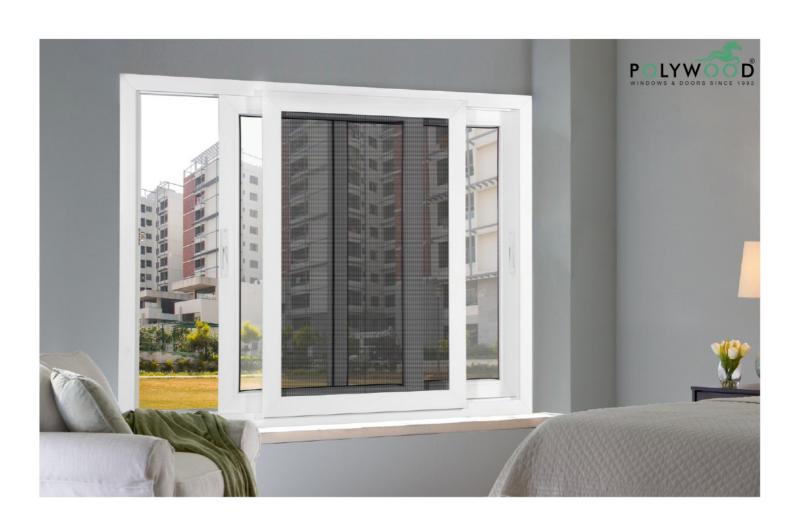
SLIDING WINDOWS

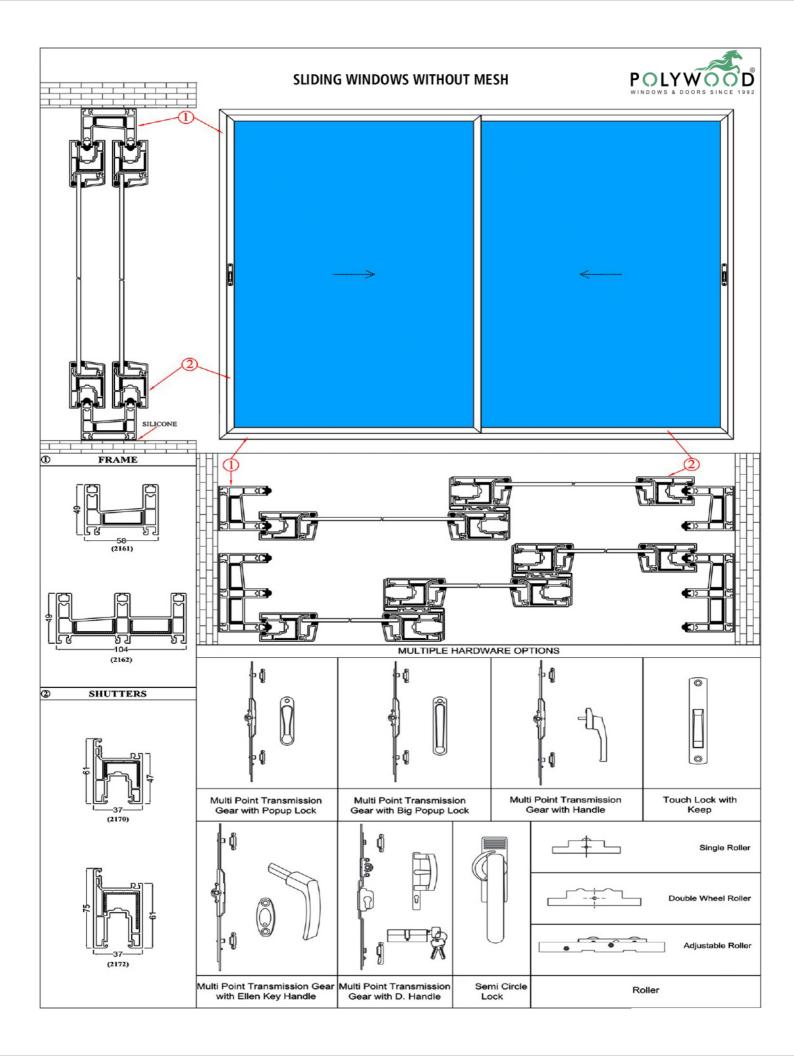


Slider windows work well in a variety of rooms and spaces. A popular choice for contemporary styled homes, sliding windows bring improved ventilation as sashes can be moved left or right with a smooth sliding motion. Sliding windows feature two (or more) horizontal sashes fitted with rollers at the bottom for swift sideways movement on tracks. Easier and faster to operate, they are great for air circulation and panoramic views. As a whole-house solution, sliders create a stunning look that accentuates modern architecture.



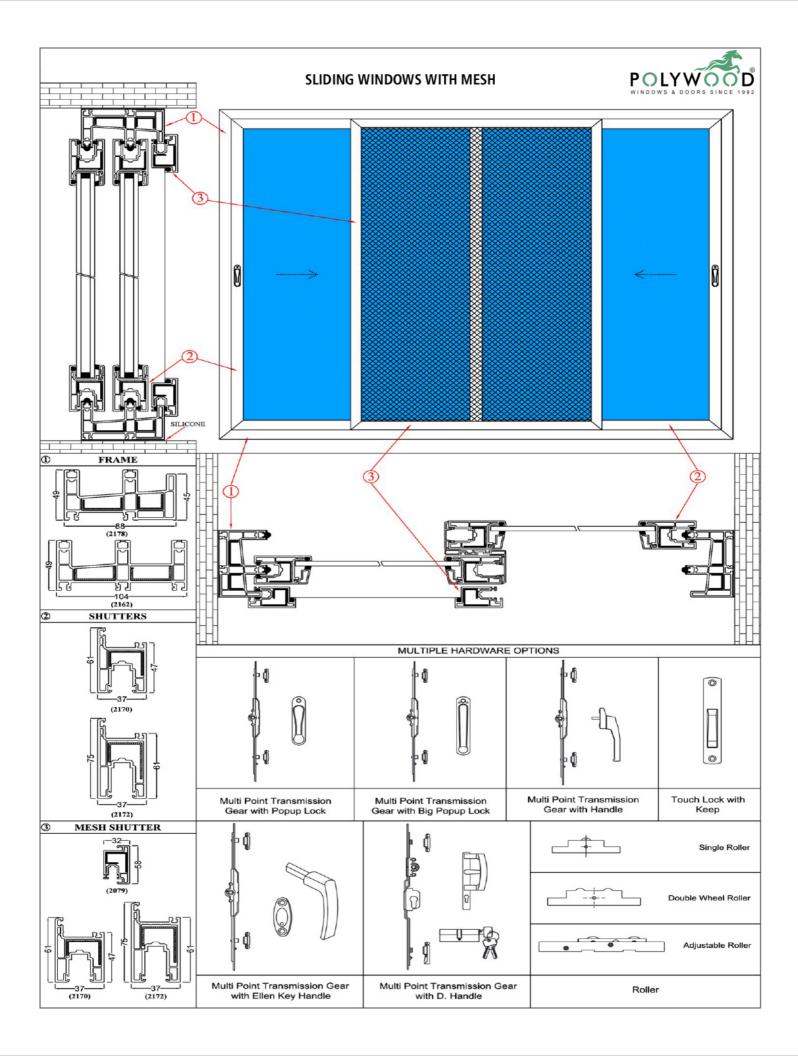






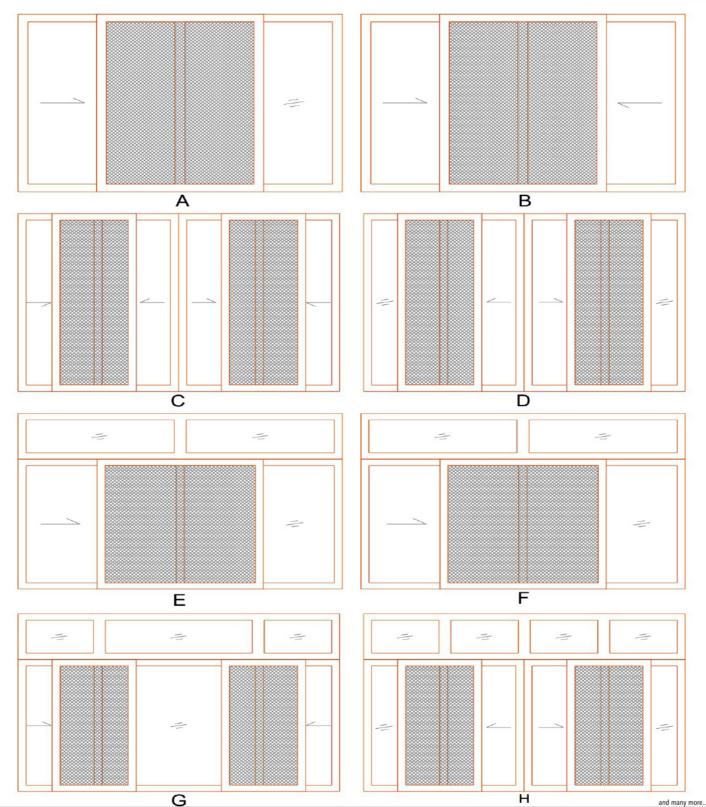
POLYWOOD SLIDING WINDOWS WITHOUT MESH - GENERAL CONFIGURATIONS Α В C D E = G Н **SPECIFICATION**

Sliding Window frame having 2 tracks for glass shutter made of uPVC Profile Section of size 58mm x 49mm (wxh) having outer wall thickness of 2.00mm (+/- 0.2mm) and 3 box multi-chamber construction or 3 tracks for glass shutter made of uPVC Profile Section of size 104mm x 49mm (wxh) having outer wall thickness of 2.00mm (+/- 0.2mm) or 2.20mm (+/- 0.2mm) respectively. All sections of the frame, sash, transom & multion shall be duly reinforced with G/J/U/O shape galvanised mild steel section of required thickness considering structural / wind load requirement. All the corners / mullion / transom joints of the frame & sash shall be mitred cut & fusion welded without any mechanical joining. All welded joints are to be neatly trimmed & feature grooved/raised nible finish so as to make the finished product fere from all sharp edges & burrs. System shall have adequate drainage mechanism to permit the escape of water from horizontal member beneath each sealed unit. System shall be provided with the suitable uPVC co-extruded beads for glazing of the system with specified/required single / IGU Glass (4mm to 22mm thickness), duly cut at correct degree & fitted with suitable inner and outer EPDM weather seal gaskets. System is to be provided with proper operating and locking hardware mechanism as per system supplier's recommendations / buyers' requirement. Complete window shall be fixed into the existing prefinished aperture, by drilling & fixing through the outer frame using high quality fasteners & silicon glue is applied to fill up the crevice between wall & window frame for leak-proof installation.



SLIDING WINDOWS WITH MESH - GENERAL CONFIGURATIONS





SPECIFICATION

Silding Window frame having 2.5 tracks for 2 for glass shutter & 1 mesh shutter made of uPVC Profile Section of size 88mm x 49mm (wxh) having outer wall thickness of 2.00mm (+/- 0.2mm) and 5 box multi-chamber. Sliding shutter shall be made of 61mm x 37mm or alternatively 75mm x 37mm having outer wall thickness of 2.00mm (+/- 0.2mm) or 2.20mm (+/- 0.2mm) respectively. All sections of the frame, sash, transom & mullion shall be duly reinforced with G/J/U/O shape galvanised mild steel section of required thickness considering structural/ wind load requirement. Suitable sliding mesh shutter on the 3" track with properly fitted fiber/stainless steel mesh is provided. All the corners / mullion / transom joints of the frame & sash shall be mitted cut & fusion welded without any mechanical joining. All welded joints are to be neatly trimmed & feature grooved/raised nib finish so as to make the finished product free from all sharp edges & burrs. System shall have adequate drainage mechanism to permit the escape of water from horizontal member beneath each sealed unit. System shall be provided with the suitable uPVC co-extruded beads for glazing of the system with specified/required single / IGU Glass (4mm to 22mm thickness), duly cut at correct degree & fitted with suitable type inner and outer EPDM weather seal gaskets. System is to be provided with proper operating and locking hardware mechanism as per system supplier's recommendations / buyers' requirement. Complete window shall be fixed into the existing pre-finished aperture, by drilling & fixing through the outer frame using high quality fasteners & silicon glue is applied to fill up the crevice between wall & window frame for leak-proof installation.