



Oyster Windows

TECHNICAL SPECIFICATION

WINDOW FRAMES AND LEAVES

Skin Pass Galvanized iron Sheet (as per IS 513*D* Quality, Galvanized as per IS 277 with Hot Zinc Casting of 120grams/ Sq Mtr & thickness of 0.0006m)

WINDOW SHUTTER

0.0005m (24 SWG) thick skin pass Galvanized Iron Sheet

WINDOW FRAMES

0.008m (22 SWG) thick skin pass Galvanized Iron Sheet of size 0.08m X 0.045m

MULLION

0.008m (22 SWG) thick skin pass Galvanized iron Sheet of size 0.08m X 0.06m

VISION GLASS

0.004 Clear float glass in rectangular shape. Height and width at least 0.0088m less than that of the shutter height and width

FINISH

Coated with Zinc Phosphate Primer or Thermosetting Polyurethane paint of Aliphatic Grade providing high levels of scratch resistance and durability.

MS GRILL

0.01m square MS bright bars

ACCESSORIES

SS Pin type Hinges - 1 Set; Polypropylene Handle - 1 ; Friction Stay Powder Coated - 1; MS powder coated Tower bolt - 2 (Ethyl Propylene Diamine Monomer (EPDM) Should be used all around glass in shutter for fixing of glass); corner brackets - 4 (made of Polypropylene each per shutter and frame)

ASSEMBLY AND INSTALLATION

The Frame & Shutter Section should be cut to length and miter joined with Corner Brackets made of Polypropylene. Mullion section should be joined with frame/Mullion using Nut and Bolt. Ethyl Propylene Diamine Monomer(EPDM) Gasket should be used all around glass. Window Frame should be fixed to brick/ concrete masonry by using Nylon self expanding sleeves and driving MS electroplated 0.006m X 0.095m long screws into the sleeves through frame.