

CATEGORY
BUILDING MATERIALS/COMPONENTS

PRODUCT / TECHNOLOGY

PRE PAINTED GALVANISED IRON WINDOWS
Alternative to conventional wooden/M.S. windows

Scan QR Code for Technology Detail

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CONTACT DETAILS

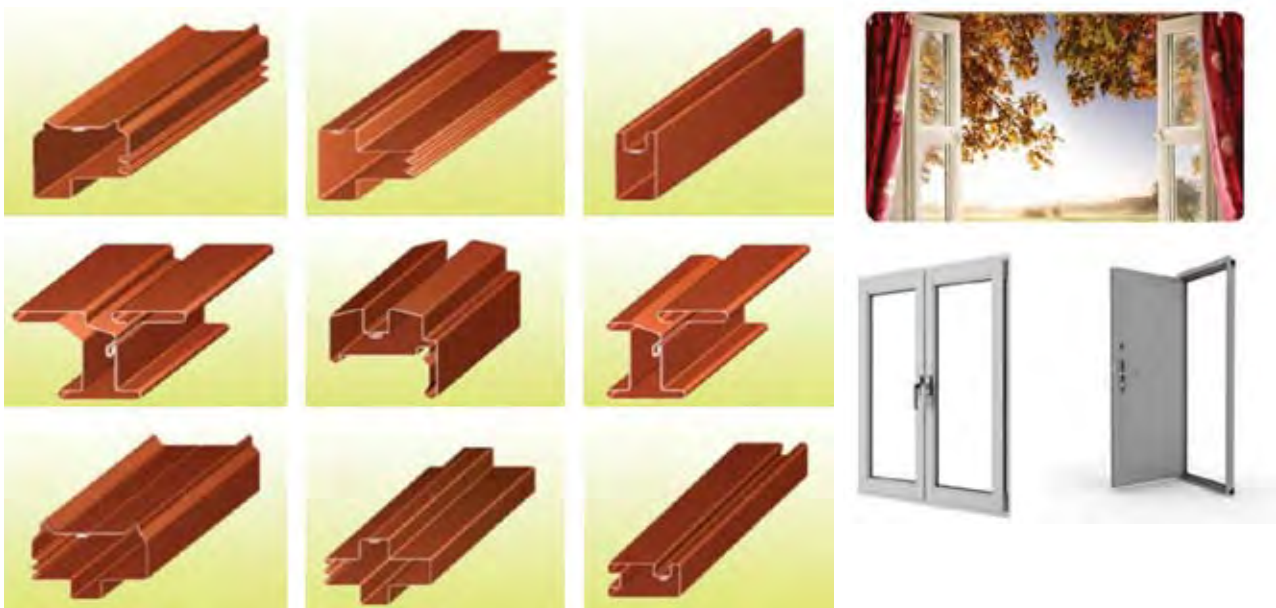
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BRIEF

Pre Painted Galvanised Steel Windows with Pre Painted Steel window profiles are manufactured by the company using Direct Roll Forming Technology. Roll forming is an efficient, effective shaping that delivers tight tolerances on complex profiles. Material quality and Standards. Advantages include:

- High Volume capacity.
- More flexible and responsive than press braking or extrusion.
- Ultra-precise processing to very tight tolerances with excellent part uniformity and superior surface finishes.
- Creates stronger & lighter structural components using less steel.
- Ability to form complex shapes.
- Ability to incorporate secondary operations such as punching and notching in line. Thickness of 0.55mm with grill provision manufactured & customized as per the requirement



SALIENT FEATURES

- Completely closed Pre Painted Steel Windows
- Light in Weight
- Very good Strength & durability. (life upto 50 years)
- Strong and Durable.
- Light in weight and easy to erect.
- Perfect sealing. Withstands heavy wind speeds.
- No dimensional deformation with seasonal variation.
- Quality as per international standards.
- Termite Proof. Good fire resistance.

ECONOMIC ASPECTS

- Maintenance free & Economical.
- No painting and no maintenance required.



SUSTAINABILITY ASPECT

- Green Product, the product is replacement for wooden windows and MS windows.
- Environmental Friendly.
- The System envisages conserving wood and low consumption of fuel.

SUITABILITY AND AVAILABILITY

- Applicable in all type of Weather Conditions.
- Dealer network across Pan India material can be supplied all over India.
- Strong: The intricate shapes and seaming of the ends give tremendous strength to the profiles.
- Durable: As the steel is galvanized, phosphate, color coated and the assembly is weld less the out fits are durable
- Perfect Sealing: The Gaskets around the glass and around the shutters are designed to give perfect sealing.



LIMITATIONS , IF ANY

- Not reported.

MARKET LINKAGES

- Easily Available.

MAJOR PROJECTS

- APTIDCO- Andhra Pradesh (around 1 Lakh Houses),
- Telanagan-2BHK Dignity Housing Project (Around 50000 Houses).

CERTIFICATION/INDIAN STANDARD/ENDORSEMENT

- ISO 9001:2015 Company

