



ARVIND

GROUPS OF COMPANIES
FACTORIES & BUILDINGS

Mobile : +91 9448058628 / 7760776319

Phone : 080-27832256, 65468427



Arvind Peb Structure

Arvind Cranes

Arvind Fabricator

**We build with modern
technologies giving equal
importance to 'Vastu'**

Arvind Construction

www.arvindconstruction.com

www.arvindpebstructure.com

www.arvindcranes.com

**DESIGN
ENGINEERING
FABRICATIONS
SUPPLY
ERECTION**





ARVIND
GROUPS OF COMPANIES



Providing world class **Construction & Peb Structure** with modern technologies giving equal importance to 'Vastu'

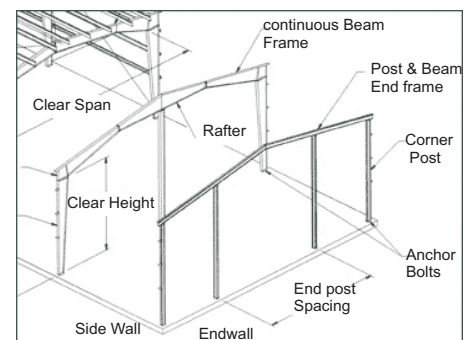
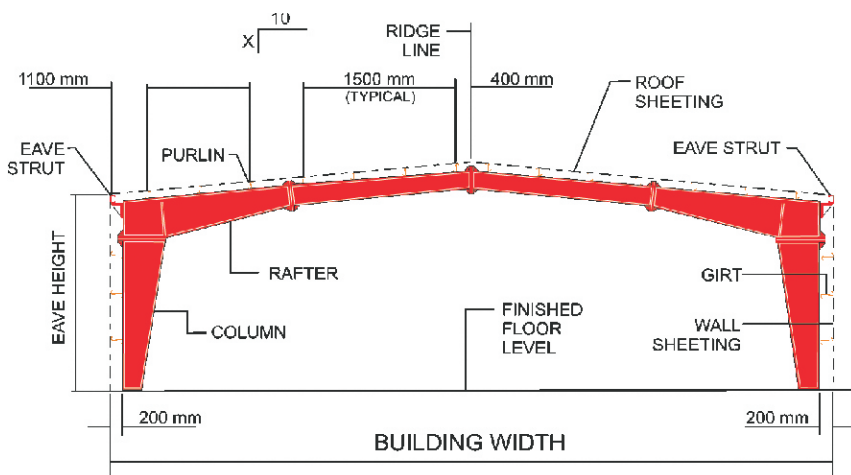
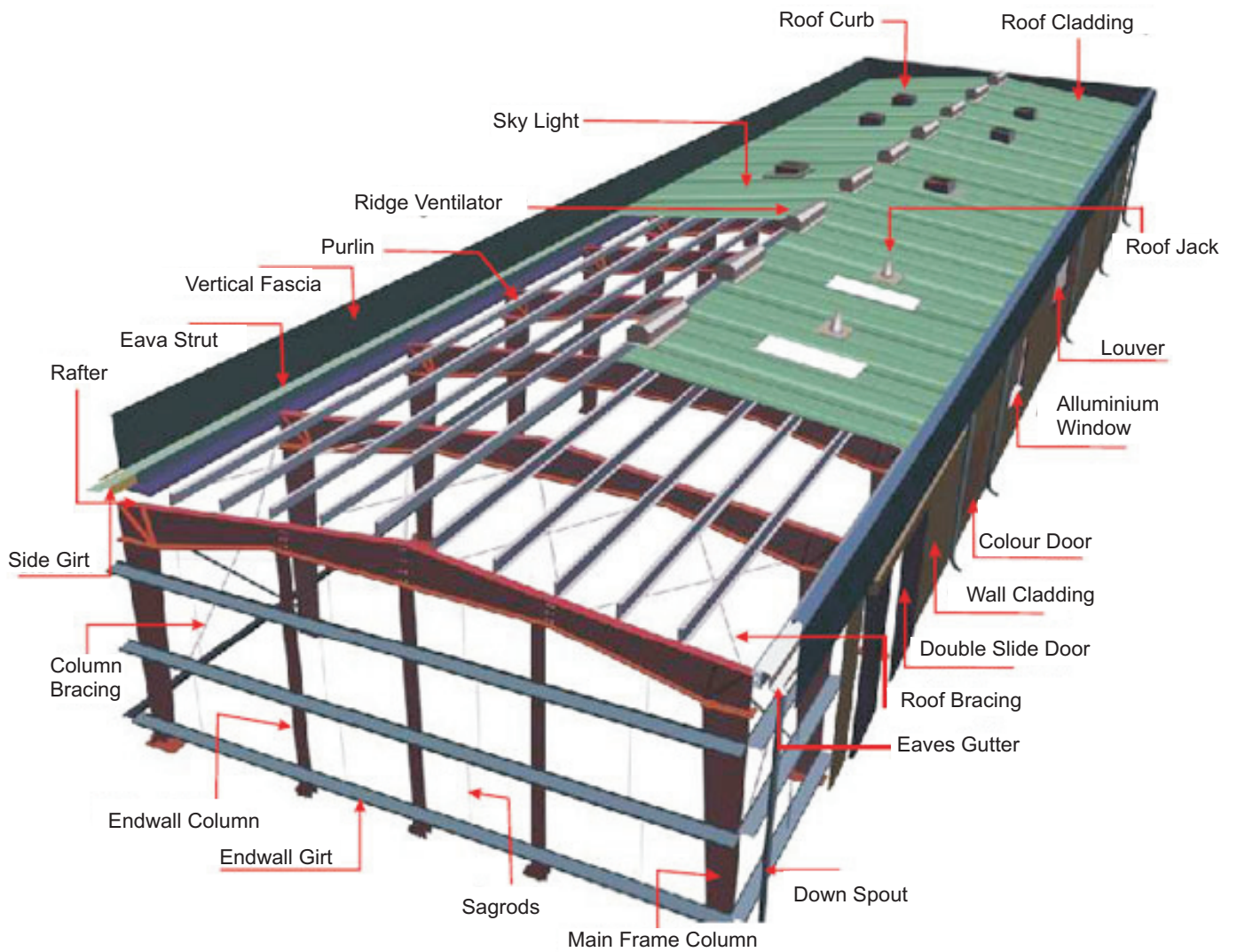
Introducing the latest "STATE OF ART" Technology to build high Quality, Economical & Elegant structures designed by experienced engineers. We contribute our expertise to what we build. The pre-fabricated steel structures are ideal for industrial sheds, factories, cold storage, Go-downs, Workshop, Green houses, schools / colleges, Buildings, function halls, parking shelters etc.. These structures allow free & larger surface area for optimum utilization.

We have the pleasure of introducing our company in the name and style of www.arvindconstruction.com. Ours is a reputed construction company having more than 10 years of experience and we are one of the fast growing factories & building contractors in Bangalore. We are specialized in fabrication & erection of structural engineering by quality products and services in the field of civil construction and structural engineering especially in mezzanine flooring, PEB structures, crane works etc.. We are onto the process of continuous technological revolution in the field of construction having our strategy to provide world class of services to the client at affordable cost.



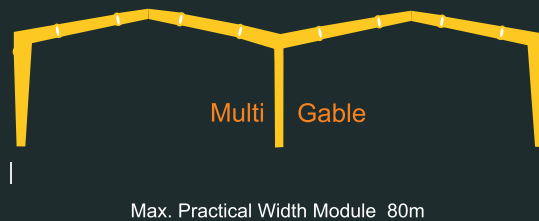
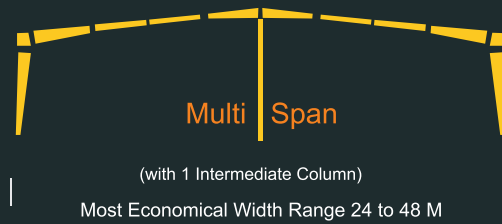
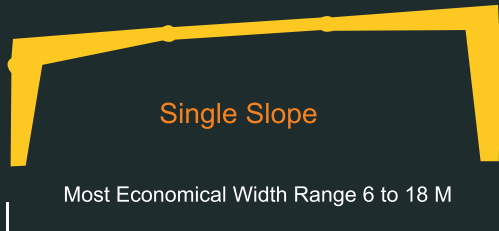
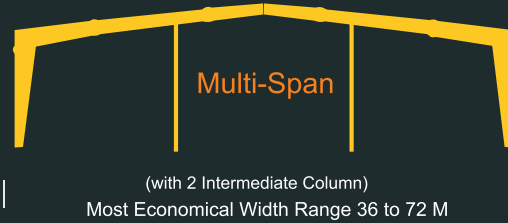
03/21/2009

PRE ENGINEERED BUILDING



Primary Framing Systems

Some of the most common primary framing systems are shown below.



Structural Components

Primary Members

High Grade Steel plates with a minimum yield strength of 245 to 345 Mpa. Factory painted with a minimum of 25 Microns DFT of red oxide primer

(Minimum Yield strength is 245 to 345 Mpa.)
Secondary Members



Typical "Z" section



Typical "C" section

Primary built-up members
(Minimum yield strength is 245 to 345 Mpa.)



Typical Rafter



Typical Column

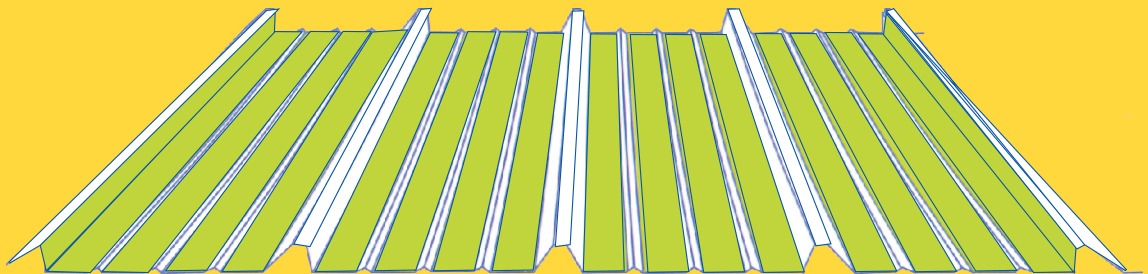
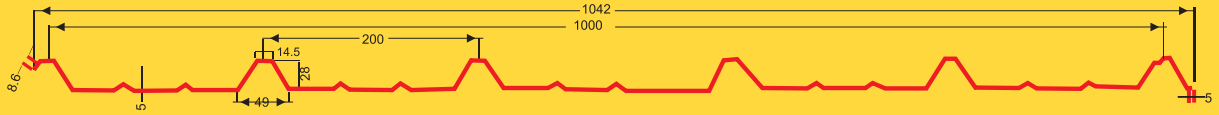
Secondary Members

Available in 1.5mm, 1.75mm, 2.0mm and 2.5mm and thickness. High Grade Steel with a minimum yield strength of 245 to 345 Mpa. Factory painted with a minimum of 15 microns DFT of red oxide primer

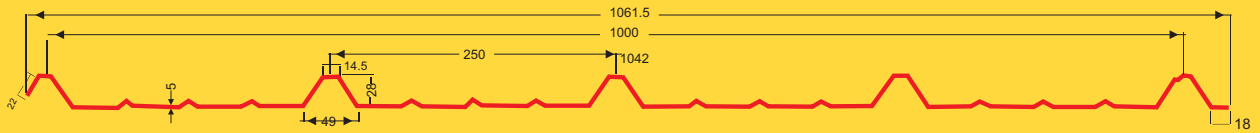
Roof & Wall Panels



ROOFING SHEET SECTIONS TYPE 1
All dimensions are in mm.

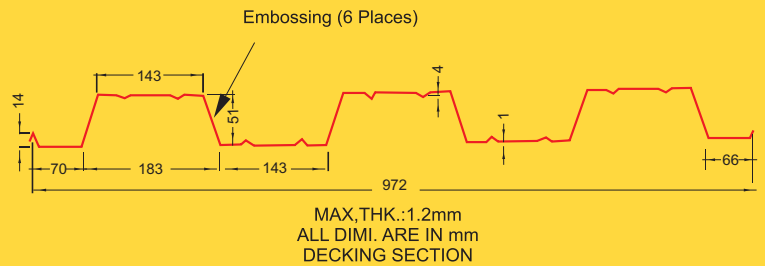


ROOFING SHEET SECTIONS TYPE 2

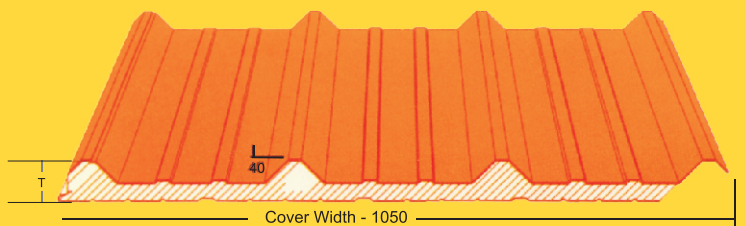


Mazzanne Decking Sheets

Crest and 286 pitch deck panel for floor systems. This is exceptionally strong panel is used as shuttering mazzanine re-in forced concrete floor. Available thickness: 8mm, 1.2mm. Core material- Plain Galvanized.



Sandwich Puff Panels



Insulation Cores Consist of Factory mode 30mm to 80mm puff insulated panel for roof application

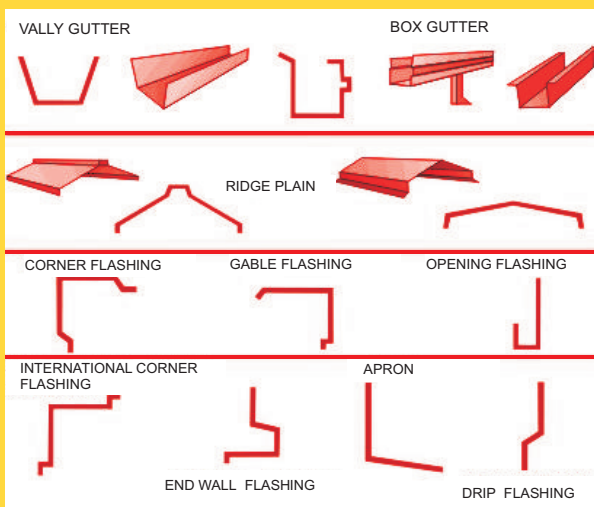
Strip Lighting

The better the lighting, the better the productivity

- Rigid Polycarbonate transparent roof glazing sheets available in required lengths matching colour coated sheets, profiles made out of the finest lexan polycarbonate sheet from GE-Plastics
- FRP (fibre glass reinforced plastic) sheets required lengths thickness: 2mm, 2.5mm, 3mm



STANDARD GUTTER, FLASHING & ACCESSORIES



Turbo Ventilator



We take this opportunity to introduce ourselves as a leading manufacturer of Wind Turbine Ventilators. Wind turbine ventilators are used to substitute/replace the existing powered/motorized exhaust fans. Running cost of motorized exhaust fans

can be eliminated by implementing wind perated turbine ventilator which does **NOT REQUIRE MOTOR, WIRING, OPERATION OR RUNNING COST!** Turbo Ventilators provide energy free cooling and fresh air through out the year. The system functions with unlimited energy source like wind energy, saving valuable electrical energy.

COLOUR SHADE CARDS



Mist Green



Cottage Green



Torres Blue



Sky Blue



Half white



Brick red



Bare zinccalume

Actual colour may vary from those shown here and marginal variations may occur from batch to batch

Arvind Peb Structure

Survey Number: 3/2, Naryana Ghatta
Village, Muthanallur Post, Anekal Taluk,
Bangalore – 560099

Mobile : +91 9448058628 / 7760776319

Phone : 080-27850069, 080-65468427, Tele fax: +91-80-27850069,

E- Mail : support@arvindpebstructure.com,
support@arvindconstruction.com,
support@arvindcranes.com

Website : www.arvindgroups.com

Thank You...