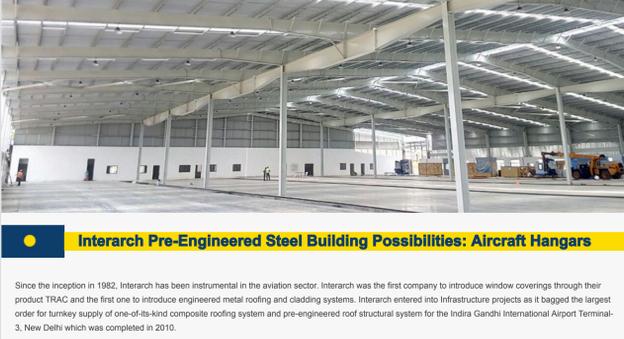




INTERARCH BUILDING PRODUCTS NEWSLETTER

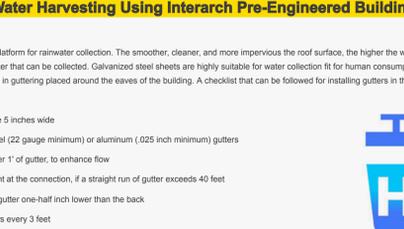
Vol:8, Issue 5, May 2017



Interarch Pre-Engineered Steel Building Possibilities: Aircraft Hangars

Since the inception in 1982, Interarch has been instrumental in the aviation sector. Interarch was the first company to introduce window coverings through their product TRAC and the first one to introduce engineered metal roofing and cladding systems. Interarch entered into infrastructure projects as it bagged the largest order for turnkey supply of one-of-its-kind composite roofing system and pre-engineered roof structural system for the Indra Gandhi International Airport Terminal-3. New Delhi which was completed in 2010.

- **Large Clear Span up to 110 M possible** to accommodate the largest aircrafts A380 and Boeing 747-8
- **Bolt-On assembly** - All sections are designed to align perfectly during assembly at the site
- **Shipped smart** - Smart logistics and shipment synchronized with construction requirements at the project site
- **IGBC compliant building material**
- Suitable for both Civil & Military aircrafts
- **Manufactured to endure** - Specialized coatings and treatment available for longevity
- **Smaller manageable parts no matter how large the final structure** - Helps logistics and reduces transport costs

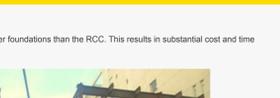


Rain Water Harvesting Using Interarch Pre-Engineered Buildings

Metal roofs are an ideal platform for rainwater collection. The smoother, cleaner, and more impervious the roof surface, the higher the water quality and amount of water that can be collected. Galvanized steel sheets are highly suitable for water collection fit for human consumption. The rainwater is collected in guttering placed around the eaves of the building. A checklist that can be followed for installing gutters in the building

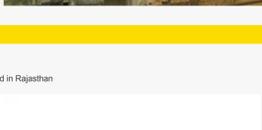


- Select gutters that are 5 inches wide
- Select galvanized steel (22 gauge minimum) or aluminum (.025 inch minimum) gutters
- Slope gutters 1/16" per 1" of gutter, to enhance flow
- Use an expansion joint at the connection, if a straight run of gutter exceeds 40 feet
- Keep the front of the gutter one-half inch lower than the back
- Provide gutter hangers every 3 feet
- Do not exceed 45 degree angle bends in horizontal pipe runs
- Select elbows in 45, 60, 75, or 90 degree sizes



Advantage 3: Pre-Engineered Buildings over RCC - Lighter foundations in Steel buildings

Steel is lighter than concrete, which results in overall foundation loads and hence lighter foundations than the RCC. This results in substantial cost and time saving.

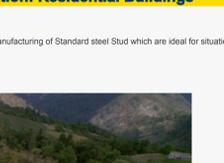


Project Spotlight :

Interarch Delivered Greenfield Manufacturing plant for Perto India Pvt Ltd in Rajasthan



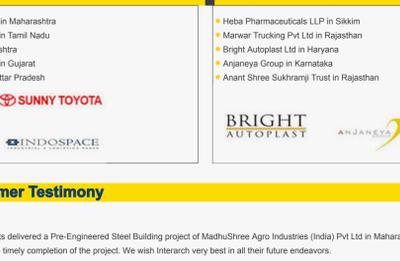
Project Location	Jaipur
Building Usage	Greenfield Manufacturing Unit
Total No. of Buildings	4
Project Area	11,000 Sqm
Building Area	Area 1 – Paint Shop & Fabrication
Length	113.25 M
Width	40.2 M
Height	10.67 M
Design Code	IS-800-1984
Roof Slope	1:20
Mezzanine Area	846 Sqm of Area
Seismic Zone	3



Interarch Light Buildings Application: Residential Buildings

Interarch Light buildings are ultimate union of design, materials, machinery and manufacturing of Standard steel Stud which are ideal for situations where speed, reliability and flexibility are critical in delivering a project

Interarch Light Buildings are ideal for hilly areas where it is difficult to use RCC.



Projects Won	Projects Completed
<ul style="list-style-type: none"> • Rohan City Space Pvt Ltd in Maharashtra • Indospace Industrial Park in Tamil Nadu • Ceat Tyres Ltd in Maharashtra • Voith Hydro India Pvt Ltd in Gujarat • Sunny Motors Pvt Ltd in Uttar Pradesh 	<ul style="list-style-type: none"> • Heba Pharmaceuticals LLP in Sikkim • Marwar Trucking Pvt Ltd in Rajasthan • Bright Autoplast Ltd in Haryana • Anjaneya Group in Karnataka • Anant Shree Sukhramji Trust in Rajasthan

Customer Testimony

Interarch Building Products delivered a Pre-Engineered Steel Building project of MadhuShree Agro Industries (India) Pvt Ltd in Maharashtra. We are satisfied with the work & happy with the timely completion of the project. We wish Interarch very best in all their future endeavors.



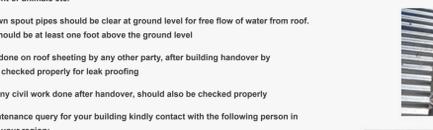
Press Coverage

Interarch received Press Coverage in MGS Architecture Magazine



Training at Interarch

Interarch conducted training for Accessories team on 10/05/17 regarding Quality inspection process, and general safety during working at shop floor.



Pre-Monsoon Maintenance check points for Interarch Pre-Engineered Buildings to Avoid Leakage

Due to various environmental and pollution related factors metal buildings and roofing assemblies require special maintenance from time to time. To achieve the desired life and functionality, maintenance of the building is also important just like any other maintenance of plan & machinery and other equipment in your factory



1. Eave gutter and valley gutter should be thoroughly cleaned. Any dry leaves, garbage or any other kind of items can choke the gutter drainage system. It has to be cleaned before monsoon without any delay.
2. Roof inspection should be done to check for any damages to roof sheets, flashings etc. due to winds, man movement or animals etc.
3. Opening of all down spout pipes should be clear at ground level for free flow of water from roof. Down spout pipes should be at least one foot above the ground level
4. Any modification done on roof sheltering by any other party, after building handover by Interarch, should be checked properly for leak proofing
5. Damages due to any civil work done after handover, should also be checked properly



If you have any maintenance query for your building kindly contact with the following person in the below list as per your region:



Category	Company Name	Contact Person	Contact Details	Regions
A	Aditya Infra	Mr Ashok / Barik	M- 9212064414 e-mail id- infradiya@gmail.com	North , West , East & Central India
A	Anu Engg	Mr Thomas	M-9967528607 e-mail id – mathew.anuengineering@gmail.com	Central India
A	Ayan Project	Mr Dilshad	M- 9412622079 e-mail id – ayanproject@rediffmail.com	North & West India
C	Balaji Constructions	Mr Bhuri Singh	M- 9452772781 e-mail id - omsai2812@gmail.com	North India
A	Best Engineering	Mr Wasim Khan	M- 9558802260 e-mail id - bestengg2@yahoo.co.in	Central India
B	DUX Engineers	Mr Rakesh Singh & Mr. Nitin Chauhan	M - 9891211476 / 987113825 e-mail id – info.duxengineers@gmail.com	North India
A	Empire Construction Company	Mr Mangesh	M- 9767896371 / 9822054038 e-mail id - empireconstco@gmail.com	West & Central India
B	Febtech Building System (P) Ltd.	Mr Razvi Hassan	M- 9447782517 e-mail id - info@febtechsteels.com	South India
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B	MKS Engineering	Mr Mukesh Kumar	M - 9350203071 / 888233307 e-mail id - mkinterior14@gmail.com	PAN India
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A	S.K.Engineering Works	Mr Arif	M - 9627236111 e-mail id - skengg.111@rediffmail.com	West , Central & South India
B	SDS Construction	Mr Durga Prasad	9490139159/ 9742056038 e-mail id - sdsconstruction23@gmail.com	South India
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C	Sri Khalilash Engineering	Mr Paramesh Waran	M- 822024989 / 9965610543 e-mail id - srikhalilashengineering@gmail.com	South India
C	Sri Srinivasa Constructions	Mr G. Krishna & K. Prem Sagar Reddy	M - 9177934468 e-mail id - ssoons2014@gmail.com	South India
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B	Tirupati enterprises	Mr Ramesh Sharma	M - 955921735 e-mail id - tirupatienterprises79@gmail.com	North , West & East India
C	ZA Engineering	Mr Zafar Alam	M - 9634574757 e-mail id - mohdzafar198@gmail.com	North & East India
C	Sunshine Engineering Enterprises	Mr Ranganadh	M-8886488895 / 9985185078 e-mail id-sunshine-engineering2016@gmail.com	South India
C	Shree Basavaraj Engineering Works	Mr Shivnandan Nararung	M-9028715255/ 9822318727 e-mail id- basavarajengg@gmail.com	West , Central & South India

Event Participation: Logmat Warehousing & Storage

Kindly visit our stall no W-20 from 22nd to 24th June at Chennai Trade Centre



