



Interarch Building Products Newsletter

Issue 10, Vol. 1
— July 2011



Arvind Nanda
Founder Director & CEO

Dear Reader,

Warm Greetings to all the readers!

We at Interarch always works towards providing best quality products and a "delightful experience" to our customers and to further enhance that experience & to manage our internal and external customers more effectively we are now introducing Oracle CRM on-Demand in Interarch. This will help in streamlining and managing the overall process in a more systematic and efficient manner.

This Newsletter will cover new application of Pre-engineered steel along with new application of Interarch light-Banquet Halls. It will also cover major projects wins & large projects completed by Interarch building Products in the past few months with focus on Rei-Agro. We have also included features of our Green Building.

We hope this issue of the newsletter is informative for you. Please feel free to mail us back your feedback and suggestions on the newsletter, in order to help us get better.



Gautam Suri
Founder Director & CTO

Best Regards,
Arvind Nanda & Gautam Suri
Founder Director - Interarch Building Products

Possibilities in Steel-Foot Over-Bridge

Advantages of Steel Foot Over-Bridges:

- High Quality assurance as manufacturing is done under controlled environment
- No site fabrication so no disruption in traffic flow
- Quick erection time
- Engineered to last longer
- Low or no maintenance required over a period of time
- Long life as steel is more durable



Interarch Pre-Engineered Green Buildings

- We employ energy efficient methods in steel production that help to substantially reduce greenhouse gas emissions in our state of the art manufacturing facilities.
- Pollution free and further recyclable- Even after demolition our buildings doesn't accumulate wastage like asphalt shingles, concrete, brick and dust in the environment and steel can be recycled for other applications.



Did you Know?

Interarch Buildings has completed a 3300 sqft. building in only 45 Days which includes design, structure installation, insulation (roof & wall), Roof sheeting and outside board.

Project Name: Classrooms for IIM at Kashipur



Customer Testimonial

"Interarch Performed high quality work under tight schedule and their local team put extra efforts to work with us at all step of the way to ensure top quality results"

"We are very pleased with the overall project management and execution capabilities of Interarch, right from the proper understanding of projects design, timely production of material, Safety Logistic of Material to destination and efficient erection of buildings"

"Thanks for the great work & I wish best of luck for your future"

Anil Agrawal - Managing Director
Sundram Packaging India Pvt Ltd

Building Exterior Maintenance Tip

Debris and small items such as screws, pop rivets, drill bits, or any ferrous objects shall be removed by sweeping with a soft nylon brush. Large items such as sheet metal cut-off shall be removed by hand to avoid damaging the surface of the roof panels. Such debris shall be removed after any trade, (e.g. electricians, plumbers, air conditioning technicians and steel erectors) has worked on the roof.

Interarch Buildings are the Right Solution for You

- Over 1500 Pre-Engineered Buildings Projects executed across India
- Timely delivery and Timely completion of project
- Strong design team of 150 professionals
- Focus on quality and customer delight
- Extensive PMC capabilities across all states in India
- 1st company to introduce Pre-engineered building in India

Interarch Light Steel Framed Buildings

Banquet Hall

The design can be customized to the customer needs or the requirements in account the particular location or space available for the building.



Upcoming Events

- Half Yearly Conference of all Sales, Marketing & Corporate Marketing officials on 5th August, 2011

Interarch in Press

- Projects Monitor July Edition

Major Projects Win of Pre-Engineered Buildings

- Asian Paints Ltd in Haryana
- SMCC Construction India Ltd in Rajasthan
- Indore Rubber Pvt Ltd in Madhya Pradesh
- Vectus Industries Limited in Uttarakhand
- Tristar Infrastructure Pvt Ltd in Haryana
- TAL Manufacturing Limited in Maharashtra
- Jubilant foods limited in Punjab

Major Completed Projects

- Micro Turners in Himachal Pradesh
- TATA Motors Ltd in Uttarakhand
- Nilkamal Limited in Tamil Nadu
- Raunaq Automotive Components Ltd in Uttar Pradesh
- Gabriel India Limited in Himachal Pradesh

Project Spotlight

REI Agro is the largest basmati rice processing and marketing company in the globe. From modest beginnings in 1996, the company has grown to hold the largest market share of the basmati rice segment worldwide. Today, REI Agro is an integrated player, undertaking activities right from procuring paddy to drying, de-husking, milling and polishing, colour sorting, grading, inspection, packing, branding, distribution and retailing.

Rei Bawal is state of art Rice milling plant which once complete will help the company to increase the production level.

Building Location	Bawal, Haryana
Building Usage	Rice milling plant
Value	6.7 CR
Building Area	5600 Sq M including Mezzanines
Length	Building 1: 60 M Building 2: 23 M
Width	Building 1: 48 M M Building 2: 24 M
Height	Building 1: 29 M Building 2: 14 M
Feature	a) 720 Sq. M of 3 level mezzanines with 29 M with chequered plate with live load of 800 kg/m b) Silo building-29 M clear height covering multiple silo

Building Made Possible in Steel

Burj Al Arab, Dubai

- The Burj is 321 metres high and is the tallest stand-alone hotel structure in the world.
- The Burj is built 290 metres off the Dubai coast on a triangular, man made, landscaped island with sides of 150 m in length built off the sea bed in 7.5 metres of open sea
- The gross area of the Burj al Arab is 1.2 million square feet with 28 double height space floors, each floor is 7m high.
- The accommodation wings enclose two sides of a huge triangular atrium that runs up the full height of the accommodation floors. The third side, facing the shore, is enclosed by a double skinned, Teflon coated woven glass fibre screen; the first time such technology has been used vertically in this form or to this extent
- The atrium is tallest in the world at 182 M high
- A pair of diagonal Steel truss rising 273 M above the ground stands upright, like an archer's bow, they act as a composite and provide the structural horizontal stability in all direction.
- Each steel truss weights 165 tons and spans across 85 meters.
- The front (shore-facing) facade is constructed of two tiers of huge, steel 'X' trusses. Below these, full-width windows provide panoramic views from two levels of entrance lobby, unencumbered by structural support.



