



# INTERARCH BUILDING PRODUCTS NEWSLETTER

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## DIRECTOR'S EPISTLE



**Arvind Nanda**  
Founder Director & CEO

**Gautam Suri**  
Founder Director & CTO

Dear Readers,

It brings us immense pleasure to announce that Interarch Newsletter has completed 6 years and reached a readership of more than 35,000 across India. We would like to thank our readers and all our partners for contributing to the newsletter in form of informative articles and interviews for successful completion of six years of this journey

We hope the newsletter has been a regular source of information to you and we will try to keep you updated with all latest trends and new technologies in this sector.

Feel Free to provide your feedback to us at [info@interarchbuildings.com](mailto:info@interarchbuildings.com)

Thanks & Regards,  
Arvind Nanda & Gautam Suri

## Interarch Milestone Project: Indira Gandhi International Airport, Terminal T3

The IGIA-Terminal 3 has been rated in the list of top 100 airports world wide , covered in Economics Times . Interarch Supplied and erected over 7500MT of steel in less than 8 months and over 1.2 million square meters of roofing material to cover one of the largest buildings in Asia for IGIA-Terminal 3



## Know your Interarch Pre-Engineered Buildings: Z Purins

Z Purlin is a cold formed steel product which is predominantly used in light load and medium span application such as roof systems. It is produced from galvanized steel using roll forming. The roof and wall sheets are connected to Z purlins using screws.

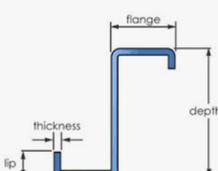
**Specification** The steel used in making Z purlins has yield stress of 345 Mpa. The steel coil used to manufacture Z purlins are normally galvanized with a galvanization thickness of 275 Gsm.

### Application

- It is used in the support for roof profile in the building.
- It is specifically used for wall panel support
- It provides stability to the mainframe structure
- It is used as columns and rafters in light gauge residential buildings.

### Advantage

- Saving of material upto 20%
- Fast to erect and easy handling
- High durability, versatility and uniform quality
- Light weight
- Low storage & transportation costs.
- Faster fabrication



## Project Spotlight: Track Components

Interarch completed project for Track Components in Karnataka. Interarch Delivered 3 buildings covering an area of over 6500 Sq. M in 5 months. The scope of work included design, engineering, fabrication, supply and erection of the Pre-Engineered building.



<b>Project Name</b>	Track Components Limited		
<b>Project Location</b>	Bangalore, Karnataka		
<b>Building Usage</b>	Factory		
<b>Project Area</b>	6640 Sq. M		
<b>No. of Buildings</b>	Building 1	Building 2	Building 3
<b>Length</b>	69.75 M	69.75 M	31 M
<b>Width</b>	59.85 M	30 M	12 M
<b>Height</b>	7.5 M	7.5 M	6 M
<b>Special Features</b>	<ul style="list-style-type: none"> <li>Rigid frame structural for columns, rafters with end plates, purlins, girts, etc.</li> <li>Multi-Cable Building</li> <li>Lean to supporting building</li> <li>A cantilevered roof that project from the sidewall or the end wall of a building below the roof level.</li> <li>Insulated with 50mm TH fiberglass of density 16 Kg/m3 on roof only</li> <li>Diagonal rod/angle bracing for roof, sidewalls, interior columns &amp; end walls</li> <li>Tracdek Hi-Rib Roof Bare Galvalume Steel panel</li> </ul>		



## Interarch Light Buildings Application: Additional Floors on current RCC buildings

Interarch Light Gauge Framing Systems (LGFS) can be used almost everywhere and with limitless potential for any kind of shape, design and quality over conventional system. Light Buildings are light weight and quick and ideal choice for additional floor construction for schools, institutions, hostels & residential buildings.



## Customer Testimonial

Interarch Building Products executed Pre-Engineered Building project of our factory in Dewas. We are satisfied with the work and happy with timely completion of the project.



We wish Interarch very best in all their future endeavors.



## Awards & Recognition

Interarch was facilitated with the award of Best Safety Performer 2015-16 from TATA Motors Limited.



## Projects Completed

- Mascoat Metal in Uttar Pradesh
- Birla White Cement in Rajasthan
- Siemens Limited in West Bengal
- Micro Tuner in Himachal Pradesh
- Frigoglass India Pvt. Ltd. In Haryana



## Projects Won

- Peria Karamalai Tea & Produce Co. Ltd in Tamil Nadu
- S.M. Auto Engineering Pvt Ltd in Maharashtra
- Parle Agro Pvt Ltd in Uttarakhand
- Grasim Industries Ltd in Gujarat
- Pinkcity Jewel house Pvt Ltd in Rajasthan



## Interarch in Press : NBM & CW



## Training at Interarch

Interarch organized training for Painters & Supervisors in Pantnagar Plant on 31 March 2016.



## Tech Zone: How to protect your computer's data from being lost?

- Back up in External Hard Drive
- Protect against power disturbances.
- Secure your files & browser with password protection
- Install an anti-virus software
- Shutting Down the system properly
- Installing an UPS for the system



