



A  
Majestic  
Brand

**GARNET**<sup>®</sup>  
PLYWOODS  
*Born Bold*



**GARNET**

brings new spectrum of  
**excellence** to enrich the  
world of plywood.

Its objective is to  
**provide Superior Class Plywood**  
and Wood Solutions at economical price range.

Garnet delivers plywood that  
lets the consumer enjoy the greatest  
moments of **life in style**.

Empowered with an experience  
spanning more than a decade,  
Garnet **offers** the customers many  
**advantages** that include:



# Excellence <sup>in</sup> Operations

Garnet gives exceptional value to customers with an intense focus on creative design, quality & reliability.

This has been made possible with a mammoth modernized plant near the vicinity of Delhi.



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# Cost Competitiveness



Aligning its

designing, manufacturing and transport facilities under one roof

has helped Garnet to ensure competitive prices that suit all customers.

# Technological Lead

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Investing in the latest machinery,

Garnet incorporates the

advancement in technology

into its manufacturing and production

helping to offer high quality products

of international standards.



# Extensive Network

Garnet has a vast network of distributors and suppliers



which ensures its Pan India presence, so that customers can enjoy the luxury of Garnet plywood in every nook and corner of India.

Satisfying thousands of customers every day, throughout India, Garnet leads the path in the plywood sector.





# Mission

- ★ To be among the pioneers in manufacturing plywood
- ★ To understand customer's needs and design products accordingly
- ★ To provide innovative high quality products to our consumers
- ★ To deliver value to consumers through competitive pricing

# Vision

Garnet is dedicated to **developing innovative products** through efficient and modern technology.

The company's goal is to **create new markets** and tap new and existing avenues of growth.

Garnet is **devoted to enriching people's life** and desires to continue to be the leader in the plywood sector by offering the **best quality product** at economical prices.

# V alues

Garnet believes that strong values are the foundation of great business. So, certain **core values** form the basis of the way of working at Garnet.

## Innovation

**Creativity** forms the core of our business.

With our focus on the future, we anticipate the changing needs of the customer and **develop and modify products** accordingly to suit new tastes and style.



## Excellence

We are driven by **passion for excellence** and strive to achieve the **best results** in all the sectors of **designing, production, packaging** and delivery of plywood.





## People Power

The **human resource** at Garnet is our **most valued asset** and we provide them with **ample opportunities** to realize their full potential.



## Environmental Awareness

At Garnet, we are well aware of our **responsibility towards the environment** and ensure that strict norms are followed to safe guard the environment during all processes of **manufacture of plywood** and its allied products.







# Technology Highlights





# Large Scale Operations

The journey of Garnet's manufacturing excellence begins from the well equipped plant with state-of-the art technology spread **near** the outskirts of **Delhi**.

The plant is integrated with **manufacturing, packaging, storage and transportation** facilities **under one roof**, making it one of the very few such plant in northern part of India.

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## Log Storage & Sourcing

The wood for the plywood is sourced from **indigenous sources** as well as from abroad.

We ensure that these areas are those that follow **healthy forest** management practices for safeguarding the **environment**.

The logs are then stored in log storage areas to facilitate continuity of production process.



# Peeling Sections

The Garnet plant has specialized sections for peeling. This section has over 10 peeling lathe machines.

The in-house undertaking of these processes ensures quality and accurate thickness of core plywood.

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## Slicer

Slicing of veneer requires great accuracy and precision.

Only this ensures high quality products.

Garnet is equipped with 3 Top Class slicer imported from Taiwan, which ensures proper thickness of veneers.





# Seasoning Chamber

Proper seasoning of wood is very crucial during making of block board as it **ensures** proper moisture content required for maintaining high **quality of block board**.

The plant has massive **6 seasoning chambers** for **wood drying**.

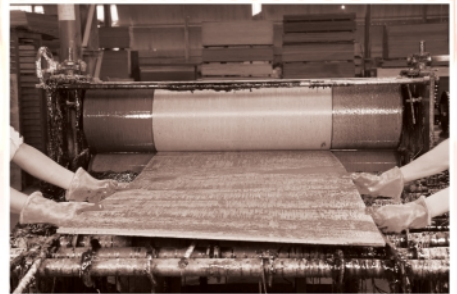




# Glue Process

After the appropriate sections of veneers are assembled the **process of gluing** begins. The strength of any plywood depends on **high-grade** quality of glue.

The sophisticated plant of Garnet has **glue processing** facility which guarantees that high quality elements are used in the production of glue ensuring greater strength of the product.



## Quadro Pressed Technology

Garnet uses Quadro pressed technology that begins with pre-press followed by **alternative hot, cold** and finally hot press giving the superior bonding and better strength.

**Quadro<sup>x4</sup>**  
**Pressed**  
Technology that makes the Core  
Better, Four times More



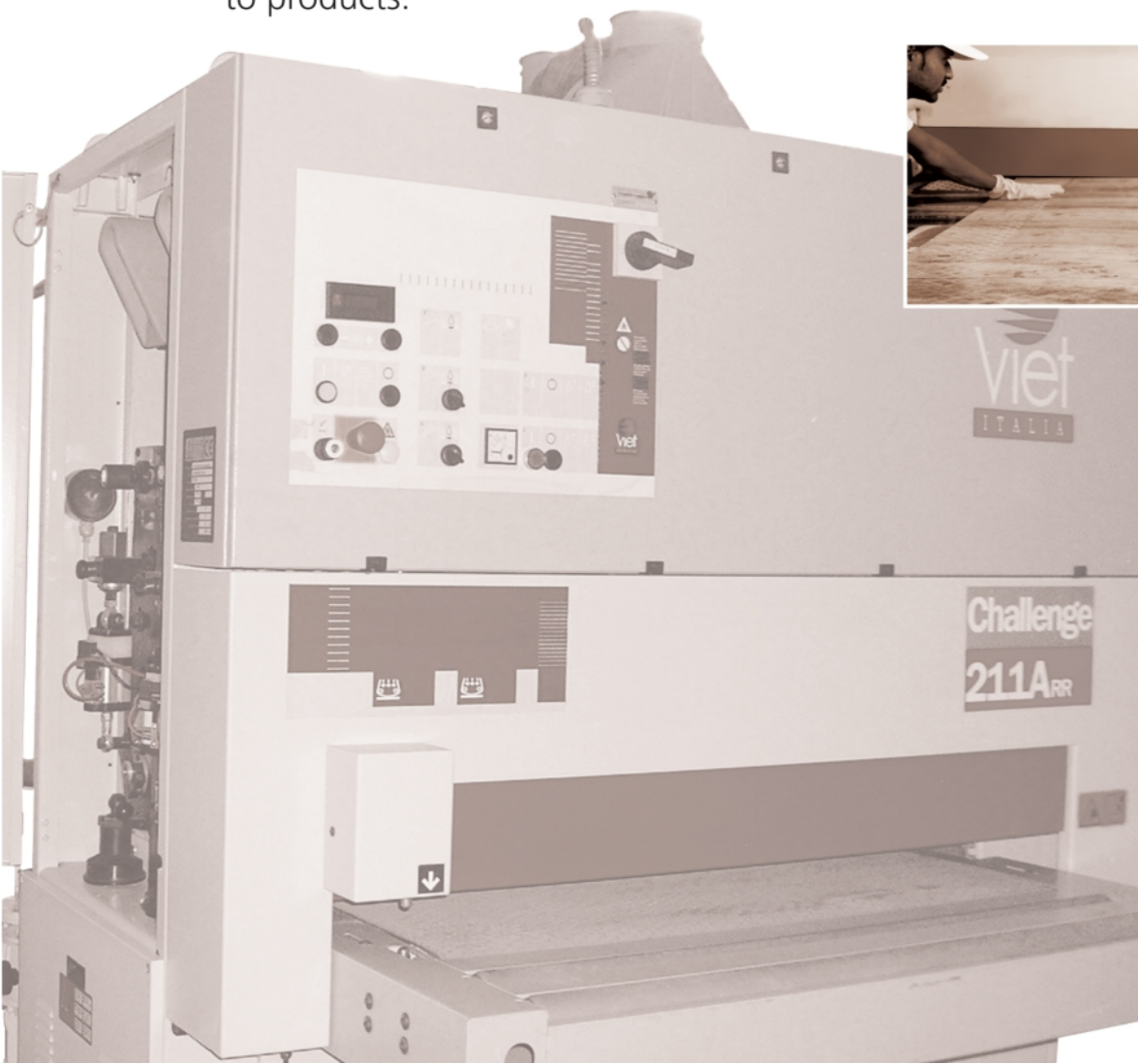


# Calibrator, Sander & Polishing Equipment



The manufacturing operations are assisted by **9 Wide Belt Machines** imported from **Italy**. These help in **giving excellent finish** to the product. The technical expertise at Garnet is equipped with **"VIET"** (Leading manufacturer of wide belt machines) that deliver equal thickness at all points **giving superior finish** to products.

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# Boiling Sections

The seasoning and pressing process of plywood **require large quantities of heat** which is the **heart of plywood industry**.

The Garnet plant well equipped with cutting-edge technology **having** in-house **heating arrangement** in the form of **5 heavy boilers**. This helps to **distribute heat** to the required sections.

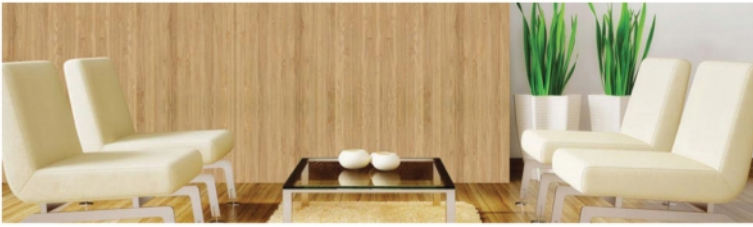
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# Decorative Section

Garnet persists in launching new range of **decorative veneers** to suit the changing requirements of the market. A **dedicated decorative section** helps in research and developing new veneers, **creating** and **innovating** new designs to maintain a lead in the market.







A skilled team of  
creative professionals  
backed by modern technology  
set up help in crafting new  
products of plywood.





# Quality Control

Regular and stringent measures of quality control help to maintain international standards in manufacturing and production.

We are BIS approved and ISO 9001: 2008 certified company with ISI marked products.

Encouraging environment sustainability, we are also a proud member of IGBC.

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# Packaging and Transport

The plant has modern packaging equipment and efficient transport facilities to ensure timely delivery of products.





# Our Connoisseurs

Great work comes from **great relations.**

Working with some of the most **iconic** brands  
of India, we have **focused on giving** value  
to our clients. Sharing our  
**journey of excellence,**  
our clients have enriched us  
with their vision and support.





[www.garnetply.com](http://www.garnetply.com)