

A Green Product

Providing a greener environment

The area of forest cut down every year is about 60,000 square kilometers. Out of which, the largest share is used for the production of plywood, MDF and particle board.

However, we at "**Dura Plast"** use polymers and wood dust to produce a wood polymer composite product with the help of the most advanced modern technology and highly trained engineers.

By choosing to use an eco-friendly product such as Durawood, you will be making a contribution to save the environment in your own unique way, as the process of making and later use of WPCs is absolutely non-polluting.

The production and use of WPCs ensures a greener environment. Regarded as a sustainable material worldwide, a WPC can further be recycled when and if worn out, making it all the more planet friendly.

Therefore, we unite the best of both worlds and produce a truly "Green" product that also gives your space the aesthetic value of natural wood







With the vision to facilitate modern living using innovative, eco-friendly and aesthetically pleasing products, Dura Plast is the first to introduce WPC technology in India.

The company is part of a diversified business house that holds over 65 years of experience and insight into the wood & polymers industry. The company operates at an initial plant capacity of 4000 tonnes per year.

Durawood and Durawell are the WPC and PVC board product lines from the house of Dura Plast. Both products have been designed to help you create indoor/outdoor living spaces that are not only pleasing to the eye, but are also endowed with the qualities of structural strength and practical functionality that lasts for ages.

Our **WPC** (Wood Polymer Composite) offering, 'Durawood' is a product of ingenious engineering that has resulted in an eco-friendly board that lends the elegance of natural wood to any space, minimising the hassles of termites, shrinkage or swelling. With a host of advantages over plywood, MDF and particle boards, you shall never wish to go back to traditional boards.

Utilizing the best of German technology and machinery, leveraged by the collective skills and expertise of highly trained engineers, we produce superior quality WPC boards tested to comply with accredited international standards, for a greener and more sustainable tomorrow.

Do you know?

A majority of companies manufacturing plywood, particle board or MDF boards claim to provide a water proof and termite proof product, but there is none that can support it with an actual warranty.

Durawood, from the house Duraplast, comes with a Lifetime Warranty that validates its claim that you are not only receiving a high quality product that has the qualities of being 100% water proof, weather resistant, termite and pest proof, but also that you can be assured of its lasting performance.

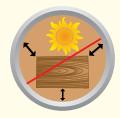


100% Water Proof

Even if used for the outdoor or in the bathing areas or even if submerged in water.



100% Termite & Pest Proof



No Shrinking. No Swelling

No shrinking & swelling due to moisture or changing weather conditions. (unlike wood, which shrinks very easily and fastly)







At *Dura Plast*, we aim to help build a greener future, as we introduce *Durawood – a Wood Plastic Composite board* made using polymers and wood dust.

The use of polymers makes it highly tensile, light weight and durable, while the use of wood dust makes it a green product, as the entire production utilizes significantly less wood than any traditional range of timber boards, thereby discouraging the cutting of trees.

Our *Lifetime Warranty* is an assurance of Durawood's continued performance, satisfaction and durability to last you longer than any conventional plywood, MDF and particle board, as it is hundred per cent termite proof, water proof, shrink or swell proof and much more. The product is tested so as to ensure that it complies with various accredited international standards.

Durawell is Dura Plast's *PVC board product range*, made primarily using vinyl chloride polymers. It proves to be a good alternative to conventional plywood, as it is rot proof, UV resistant, easily glued, water proof and low on toxicity. Its durability, affordability and light weight further make it a convenient choice for building material.



More than 20 reasons to use durawood:







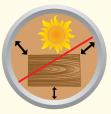
Water & Moisture Proof



Termite & Pest Proof



Boiling Water Proof



No Shrinking No Swelling



Fire Retardant



Timeless Warranty



Non Toxic



Corrosion Resistance



Light Weight



Splinter Free



Impact Resistant



Uniform Thickness



Chemical Resistant



Maintenance Free



Environment Friendly



Outdoor Adaptibility



Diverse Applications



Easy Installation



Weather & Ageing Resistant



High Screw & Nail Holding Capacity



Sawing & Cutting



Smooth Surface



Gluing & Lamination



































Characteristic	dura 11100D	Plywood	MDF or Medium Density Fibre Board	Particle Board
Water & Moisture Proof	\checkmark	×	×	×
Termite & Pest Proof	✓	×	×	×
Boiling Water Proof	for longer time	for lesser time as compared	for lesser time as compared	for lesser time as compared
No Shrinking or Swelling	✓	*	*	*
Fire Retardant	\checkmark	×	*	×
Borer Proof	\checkmark	×	×	×
Corrosion Resistance	\checkmark	\checkmark	✓	✓
Light Weight	✓	\checkmark	✓	✓
Splinter Free	✓	×	×	×
Maintenance Free	✓	*	*	×
Environment Friendly	✓	×	×	×
Smooth Surface	much more smoother	less smoother	less smoother	less smoother
Outdoor Adaptibility	✓	×	×	×
Gluing & Lamination	\checkmark	\checkmark	✓	✓
Weather & Ageing Resistant	✓	×	×	×
High Screw & Nail Holding Capacity	✓	\checkmark	✓	✓
Sawing & Cutting	✓	\checkmark	✓	✓
Use Traditional Tools	✓	\checkmark	✓	✓



Durawood & Durawell boards are available in a standard size of

2440 mm X 1220 mm.

"Thickness: 5, 6, 8, 9, 12, 15, 16 and 18 mm"

Customized sizes can be made on special order.







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