



# TREADWELL LAMINATE WOODEN FLOORING



# TREADWELL<sup>®</sup>

## LAMINATED WOODEN FLOORING



AC 5 Rating

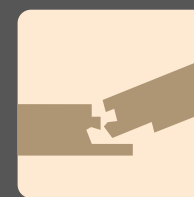
S.No.	Parameters	Treadwell	Marble	Granite	Virtified Tiles	Carpet
1.	Price Friendly?	✓	✗	✗	✓	✓
2.	Installation cost per sq. ft. (Raw Material + Labour)	10 - 20 Rs	30 - 50 Rs	30 - 50 Rs	30 - 50 Rs	5 - 10 Rs
3.	Less time for installation	✓	✗	✗	✗	✓
4.	Stain Resistant	✓	✗	✓	✓	✗
5.	Non-slippery	✓	✗	✗	✗	✓
6.	Suitable for Cold & Hot Climates	✓	✗	✗	✗	✓
7.	Ease of replacing damaged area	✓	✗	✗	✗	✓
8.	Re-use in multiple locations	✓	✗	✗	✗	✓
9.	Against Fungus & Allergen Growth	✓	✓	✓	✓	✗
10.	Non-porous material (will not retain dust)	✓	✗	✓	✓	✗



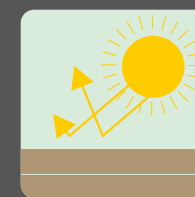
Stain Resistance



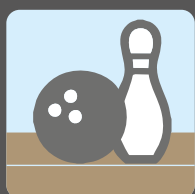
Impact Resistance



Glue-Free Installation



Fade Resistance



Wear Resistance



Non-Allergic



Cigarette Burns Resistance



Easy to Clean

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## LAMINATED WOODEN FLOORING

### Straight-forward installation

Quality hardwood floors are specifically milled to ensure a uniform and stable fit. The choice between finished and unfinished hardwood floors is an important factor in this, of course.

### Easy to clean

Hardwood floors are very easy to clean as they do not accumulate a lot of dirt, dust, and debris. A weekly cleaning procedure involves vacuuming, mopping and keeping the floor dry. That's it!

### High quality look

Along with an elegant, high-end aesthetic, hardwood floors offer the warmth, beauty, and value of wood, which never goes out of style. Hardwood floors are also said to enable a look of spaciousness wherever they are installed.

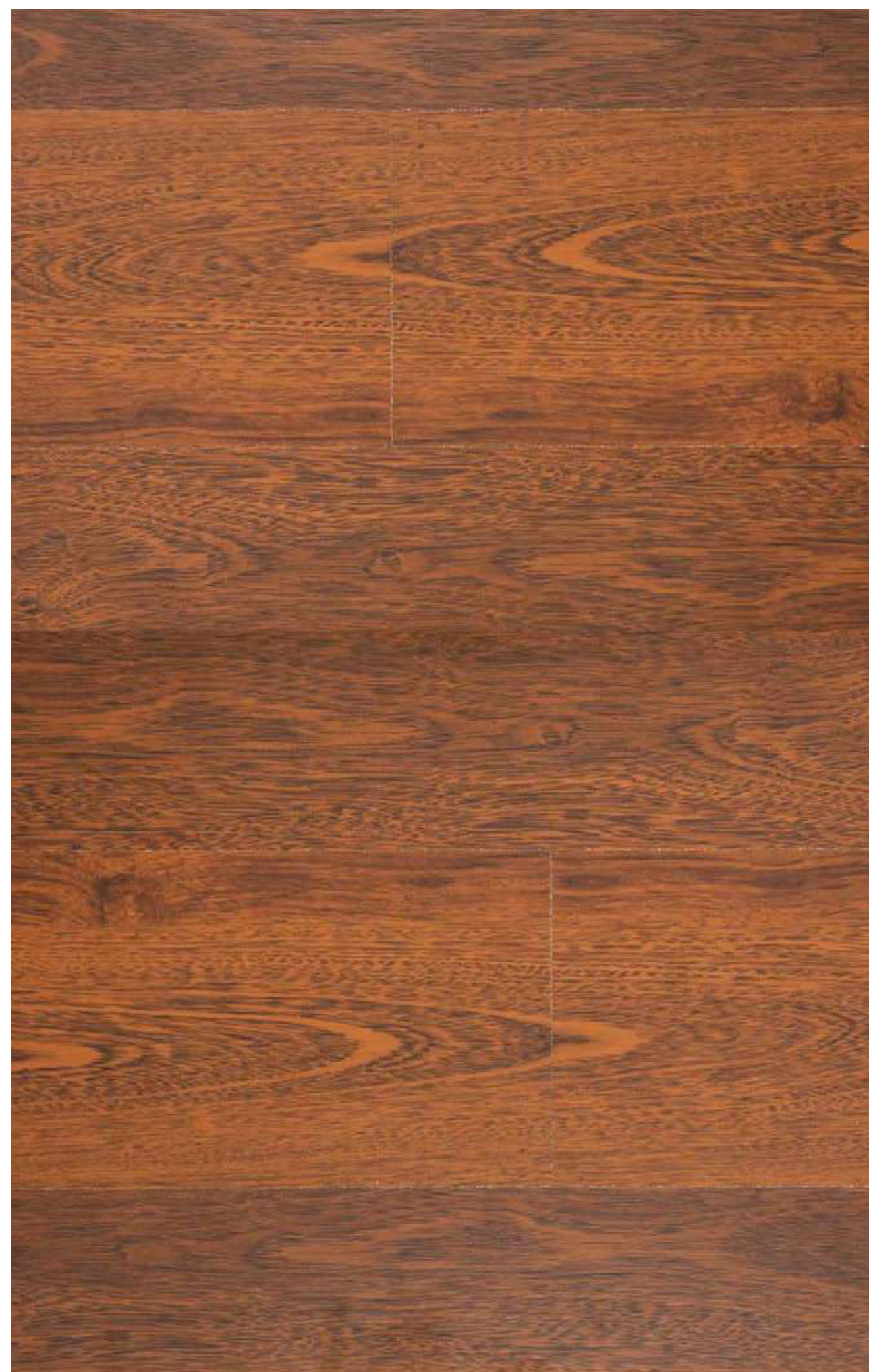
### Strength and durability

High quality hardwood floors that are kiln-dried, manufactured, installed, and finished to certain standards can last for generations. Able to stand up to active workspace and heavy foot traffic, quality hardwood floors are tough, hard-wearing, and have long term durability.

### A great long-term investment

Choosing hardwood floors increases the value of your property. It is a great long-term investment and can actually become a strong resale argument, exceeding the initial installation cost of the floors. It also enables a faster sale and brings higher prices at the time of resale.

**TW / 102**  
**CLASSIC MERBAU**



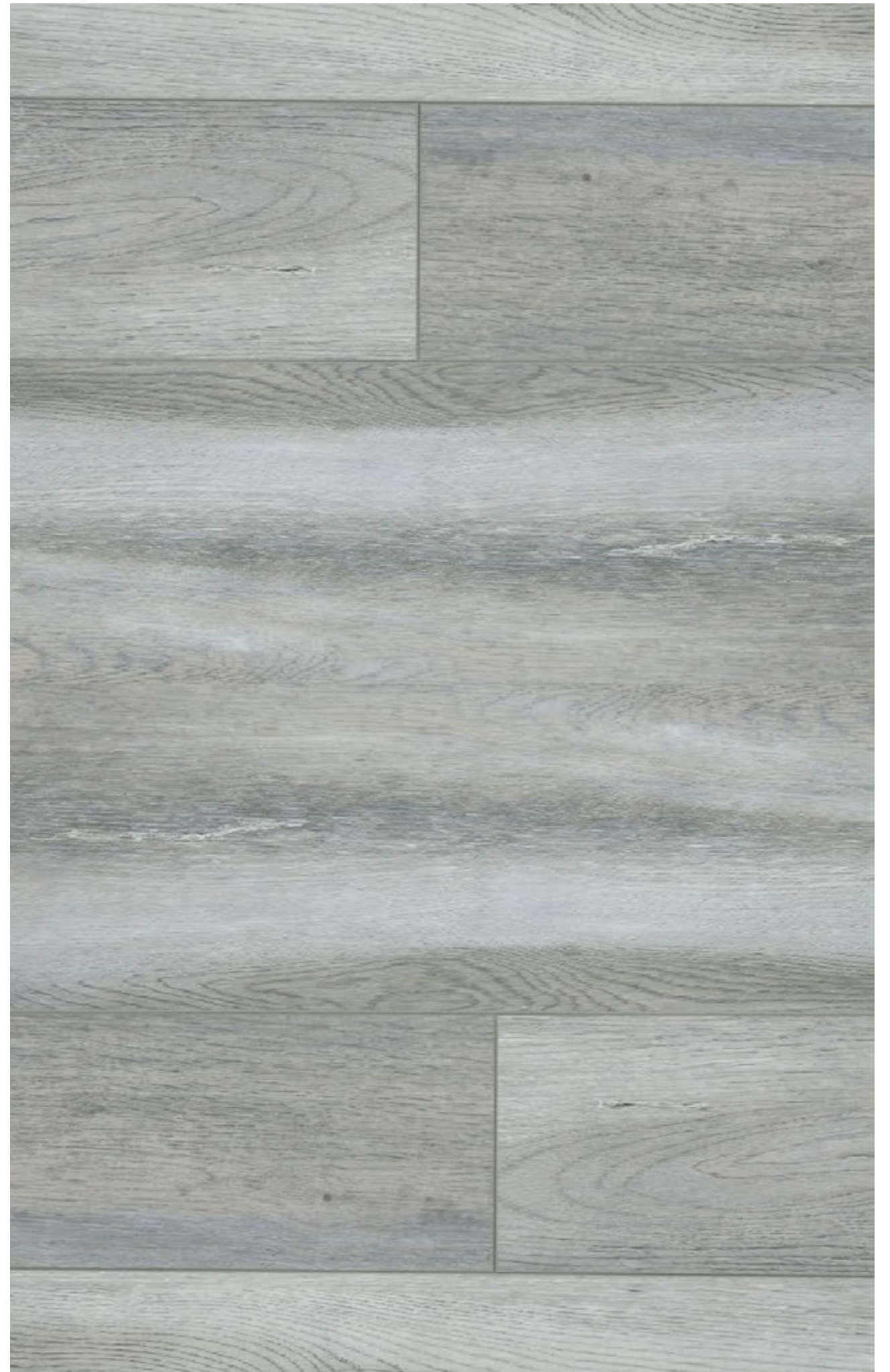
**TW / 103**  
**ANTIQUE W. OAK**

**TW / 302  
ANKARA GREY**



**TW / 402  
CARACAS WOOD**

**TW / 404  
DENVER GREY**



**TW / 503  
MADISON HICKORY**

**TW / 501  
KIEV OAK**



**TW / 502  
ONTARTO BEIGE**

# Layers

# LAYER STR

# U C T R E

**Top Layer**  
High Abrasion  
resistant overlay

**Second Layer**  
Decorative  
Design Layer

**Middle Layer**  
100% Hardwood  
HDF core

**Base Layer**  
Moisture resistant  
Backing layer

# Structure

High Abrasion  
resistant overlay

Decorative  
Design Layer

100% Hardwood  
HDF core

Moisture resistant  
Backing layer







Technical Specifications	Test Method	Performance	Test Method	Performance
Chemical Resistance	ASTM F925 - ASTM F1344	Pass	EN423	Pass
Color Fastness to Artificial Light	ASTM F1515	Pass	EN ISO 105:B02 - Method 3a	Pass, > Grade 6
Heat Stability by Colour Change	ASTM F1514	Pass		
Castor Chair Suitability		-	EN 425 ISO 4918	Pass
Residual Indentation	ASTM F1914 - ASTM F970	Pass	EN 433	Pass, 0.06mm
Abrasion Group	ASTM F510 - ASTM D3384	Pass	EN 660-1/2	Group T
Impact Resistance	ASTM F1265 - ASTM D2632	Pass	-	-
Dimensional Stability	ASTM F2199	Pass	EN 434	Pass
Slip Resistance	ASTM D2047 - 93	Pass	EN 13893	Pass
Electrical Resistance	ASTM F150 - 06	Pass	EN 1081 Method C	Pass
Thermal Resistance	-	-	EN 12664	Pass
Toxic Element Test	-	-	EN 71-3	Pass - Non TOXIC
Fire Behavior	ASTM E648 - 06	Pass	EN ISO 11325-2 - EN 13501-1 CSN EN ISO 9239-1	Bf1-S1
Smoke Density	ASTM E662	Pass	-	
SVHC	-	-	EC No 1907/2006	ND
Formaldehyde Emission	-	-	CSN EN 717-2	ND
Sound Insulation Material Performance-IIC	ASTM E90-2009 - ASTM E413-2010	IIC=60	-	-
Sound Insulation Material Performance-STC	ASTM E492-2009 - ASTM E989-2006	STC=63	-	-

Remarks: (1) Pass = Meet or Exceed the Requirement of Regulations (2) MDL = Method Detection Limit (3) ND = Not Detected (MDL) (4) "-" = Not Regulated and (or) Not Determined

[1] All products produced and published by ASTM International are copyrighted and protected by U.S. and International law.

[2] EN standards, European standards for products and services by European committee for Standardization.

[3] CSN is the official name of the Czechoslovak state standards (since 1964), Creation and issuance of CSN is currently provided by the Czech office for Standard, Metrology and Testing.

[4] SVHC screening is performed according to one hundred and forty four (144) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Jun 20, 2013.

# A LEGACY OF TRUST



Veneer Showroom - Prabhadevi

Established in 1977, Jalaram Timber Depot started with a simple mission – to preserve the quality and craft in harvesting the finest wood from around the world and to bring it to India in its most suitable form to find a place in your home or work environment.

Today we are proud to have over 40 years of expertise across not just veneers, but also wooden flooring, plywood and solid surfaces. Jalaram Timber Depot has consistently set the standard for these products in India and we're happy to say that we continue to do so every day.

Our extensive range of veneers are closely evaluated and curated from around the world, using the best of local materials as well as international woods.

Much like timber that needs the best conditions to grow, we have nurtured strong relationships and built a reputable network of timber suppliers across the globe, which gives us access to the highest quality of materials.

We also lead the market in solid surfaces – Jalaram Timber Depot was the first to introduce Dupont™ Corian® Solid Surface in India, among several other brands that we are proud to partner with.

We are the authorized distributor for the Western Region for Parador – a premium wooden flooring brand from Germany. Our plywood range is curated and certified; any brand endorsed by Jalaram Timber Depot meets the top quality standards since we go through stringent testing processes and set the quality bar for the industry.



Jalaram Timber Depot has its own veneer manufacturing unit in Kerala with over 400 varieties of veneers, which allows us to monitor and maintain a certain level of quality.

**Spread over 6 acres at Vettickal, Mulanthuruthy in Ernakulam District, our state-of-the-art factory is equipped with a fully fledged slicing and peeling facility and kiln drying chambers.**

The factory also houses our showroom that carries a large variety of wood, veneers and flooring products.

The Veneer Studio at Central Mumbai is designed to showcase our collection of veneers, floorings, solid surfaces, deck & cladding, kiln dried timber, live tree slabs and plywood. We're ready to welcome you.

**VENEER SHOWROOM**

935, Bhagwandas Wadi, Behind Kismet  
Talkies, Off Veer Savarkar Marg,  
Prabhadevi, Mumbai 400025  
Tel. 91-22-2431 8666 / 8777  
Email: sales@jalaramtimber.net

**CORIAN SHOWROOM**

Agar Bazaar, S.K Bole Road, Near Siddhivinayak  
Temple, Dadar, Mumbai 400028.  
Tel. 91-22-2430 4352 / 0342, 2431 8444 / 8555.  
Email: corian@jalaramtimber.net

**FACTORY**

Vettickal P.O., Mulanthuruthy (VIA),  
Ernakulam (DIST), Kerala 682314

[www.jalaramtimber.net](http://www.jalaramtimber.net)