

**NAIMISH**  
PLYWOOD | SHUTTERING



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NAIMISH PLY

📍 A18,A19 Industrial area phase-2 UPSIDC Sandila (Hardoi)-241204

📍 Corporate Office:- Goldstar Apartment Shop no-01, Sector 4A Vrindavan Yojna Lucknow-226029

🌐 [www.naimishply.com](http://www.naimishply.com)

***Your Trusted Partner in Plywood Excellence***

# ABOUT US

At **Naimish Plytech Pvt. Ltd.**, we don't just manufacture plywood — we engineer trust, durability, and innovation into every sheet. Founded on a vision to blend traditional craftsmanship with modern technology, Naimish Plytech has rapidly emerged as a forward-thinking force in the plywood industry. We are a proud symbol of precision, performance, and progress.

Driven by a passion for quality and a deep understanding of evolving market needs, we offer a versatile range of plywood products tailored for residential, commercial, and industrial applications. From the core to the surface, every layer reflects our uncompromising commitment to excellence.

## MISSION & VISION

**Our Mission** To redefine the benchmarks of plywood manufacturing by delivering high-performance, eco-conscious, and innovative wood panel solutions that cater to the next generation of design and durability needs.

**Our Vision** To establish Naimish Plytech Pvt. Ltd. as a pioneering leader in the plywood sector, known for cutting-edge products, customer-first values, and an unwavering focus on sustainable growth. We aim to be the preferred brand for architects, interior designers, builders, and homeowners who seek strength, style, and substance.



## PREMIUM QUALITY

At Naimish Plytech, quality is not just a promise — it's our foundation. Each plywood sheet is carefully crafted using premium-grade raw materials and refined through cutting-edge processes. With a focus on excellence at every stage, we ensure our products meet and exceed industry expectations, delivering unmatched reliability for your projects.

## STRENGTH & DURABILITY

Engineered to endure, our plywood offers exceptional strength and long-lasting performance. Whether it's for structural use, furniture design, or interior decor, Naimish plywood is built to resist wear, pressure, and environmental stress — making it the perfect companion for robust and resilient construction.

## TECHNOLOGICAL EXCELLENCE

Innovation drives us forward. At Naimish Plytech, we utilize modern manufacturing technology, including precision engineering and next-gen bonding techniques, to produce plywood with superior bonding strength, stability, and consistency. Our use of advanced process controls ensures every sheet performs beyond expectations.

## ECO-CONSCIOUS PRACTICES

We believe in responsible manufacturing. Our products are made from timber sourced through sustainable forestry, and our processes are continually optimized to reduce waste and energy consumption. With a deep respect for nature, we aim to lead the plywood industry toward a greener, cleaner future.

## VERSATILE SOLUTIONS

From interior walls and cabinets to flooring and industrial builds, Naimish Plytech's range of plywood is designed to adapt. Backed by a 100% Eucalyptus Core, our panels offer superior bonding, better screw-holding capacity, and excellent finish compatibility — ensuring flexibility without compromising on quality or sustainability.



**PREMIUM**  
PF GRADE PLYWOOD

# Namish Ply Tough in Every Condition

NAIMISH PLY



**Fire Retardant | Waterproof**

## Why We

At Naimish Ply Tech Pvt Limited, we empower architects, contractors, and homeowners with innovative plywood solutions that transform ideas into enduring structures. Our commitment to excellence drives us to deliver products that set industry standards.

### Uncompromising Excellence

We are dedicated to exceeding your expectations through superior craftsmanship, rigorous quality control, and exceptional customer support.

### Innovative Engineering

Leveraging advanced technology and high-grade materials, we create plywood solutions that redefine durability and performance benchmarks.

### Environmental Responsibility

Sustainability is integral to our ethos. Our products are crafted from responsibly sourced materials and manufactured with eco-friendly practices.

### Versatile Applications

Our diverse plywood range caters to a wide spectrum of needs, offering unmatched adaptability and exceptional value for every project.

### Client-Focused Partnership

We prioritize your success, providing expert guidance and tailored support at every phase of your construction journey.

Welcome to **NAIMISH PLYTECH PVT LIMITED**, where cutting-edge innovation meets uncompromising quality. Join us in building a future that is not only robust and sustainable but also elegantly designed.

### Industry Leadership

With years of expertise and a forward-thinking approach, Naimish Ply Tech Pvt Limited stands at the forefront of the plywood industry. Our continuous investment in research and development ensures that we stay ahead of market trends, offering solutions that anticipate and meet the evolving demands of modern construction.

### Trusted Collaboration

Our strong partnerships with leading designers and builders reflect our reputation for reliability and innovation. We are committed to fostering long-term relationships, delivering customized plywood solutions that align with your unique vision and project requirements, ensuring every structure we help create is a testament to quality and precision.



# Introducing Namish Ply's Elite Shield MR/BWR Grade Plywood

Where Strength Meets Sophistication

Namish Ply's EliteShield MR/BWR Grade Plywood sets a new benchmark in quality, performance, and craftsmanship. Crafted using advanced Core Fusion Technology, every sheet delivers outstanding strength, stability, and resistance—built to last through the toughest challenges.

With every panel precisely engineered using 100% hardwood eucalyptus and calibrated for dimensional accuracy, Namish Ply ensures flawless application in everything from interiors to heavy-duty commercial use. Thanks to our cutting-edge Multi-Press Bonding System, EliteShield plywood provides long-lasting durability and resistance against moisture and warping.

## AVAILABLE THICKNESS

6 MM | 12 MM | 19 MM  
9 MM | 16 MM | 25 MM

### Why Choose Namish Ply?

Our exclusive blend of high-grade eucalyptus hardwoods boosts the mechanical strength and performance of each sheet. Whether for cabinetry, wall paneling, furniture, or structural uses, EliteShield is trusted by architects and designers alike for its unmatched balance of durability, elegance, and reliability.

### CERTIFIED BY:



IS GRADE: 710 / 303



# Termite-Proof Plywood

Protection That Lasts. Quality You Can Trust.

## Termites Don't Knock Namish Ply Keeps Them Locked Out



Termites are silent destroyers, but Namish Ply gives your spaces the defense they deserve. Our termite-proof plywood is specially treated with advanced anti-termite and borer-resistant chemicals that penetrate deep into the core of the wood, offering long-term protection from infestations.

Whether it's for home furniture, office interiors, or modular kitchens, Namish Ply ensures that your plywood stays strong, beautiful, and damage-free for years. No more worries about hidden damage or costly repairs — just reliable performance and peace of mind.



# NAIMISH PLY

## PF/MARINE GRADE PLYWOOD



**SMOOTH FINISH**



**WEATHER PROOF**



**11+2 AND 13+2 LAYERS**



**HIGH PRESSURE TECHNOLOGY**



**100% TERMITE & BORER PROOF**



**QUADRA  
TECHNOLOGY**

**100%  
EUCALYPTUS CORE**

**TERMITE &  
BORER RESISTANT**

**Namish Ply**

**Marine Grade Plywood**

**100% Waterproof Protection:**

Namish Ply's Marine Grade Plywood is built to perform in the harshest environments. Designed with advanced waterproof bonding technology, each sheet offers complete resistance to moisture, humidity, and fungal decay. Whether for modular kitchens, bathrooms, or coastal constructions, this plywood delivers unmatched strength and lasting reliability in wet and demanding conditions.

**Termite & Borer Resistant:**

Fortified with deep-penetration anti-termite treatments, Namish Ply protects your spaces from hidden threats. Its termite-resistant core ensures your furniture and structures remain damage-free, making it a trusted choice for long-term durability and peace of mind.

**Precision Calibrated:**

Our marine-grade plywood is precision-calibrated for uniform thickness and smooth surface finish. The consistent quality enhances structural stability and workability, reducing wastage and improving finish quality — ideal for both residential and commercial applications.

**Trusted Durability with Warranty:**

With a commitment to quality, Namish Ply offers long-lasting performance backed by warranty. Architects, interior designers, and builders choose Namish for its dependable strength, superior resistance, and elegant finish — a true mark of lasting value.

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

# NAIMISH PLY

## CELEBRATING THE ART OF FINE WOODWORK

Naimish Block Board stands out with its superior build and long-lasting protection. Crafted using high-grade Face Veneer, Core Veneer, and solid wooden battens, each component is treated with advanced borer and termite-resistant solutions. Designed for durability and elegance, Naimish Block Board offers unmatched reliability for interior and furniture applications.

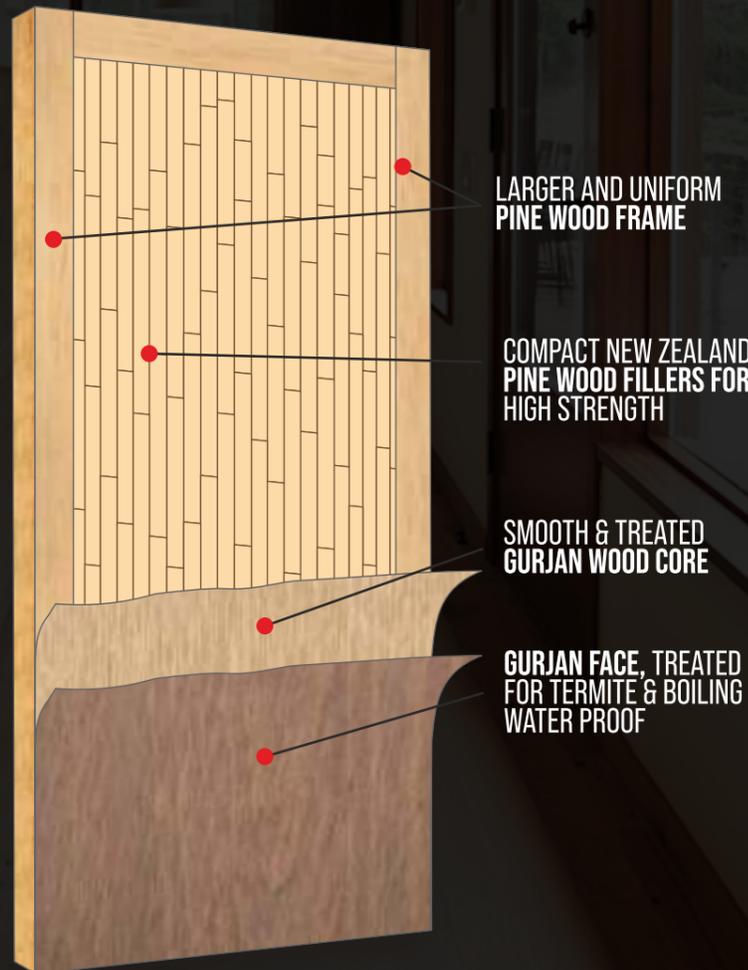
**4 TIME**  
**PRESSED**

TREATED AGAINST  
**termite & BORER**

**100%**  
**GURJAN FACE**

AMERICAN  
NEW ZEALAND  
**PINEWOOD**  
BLOCK BOARD

NAIMISH PLY  
BLOCK BOARD

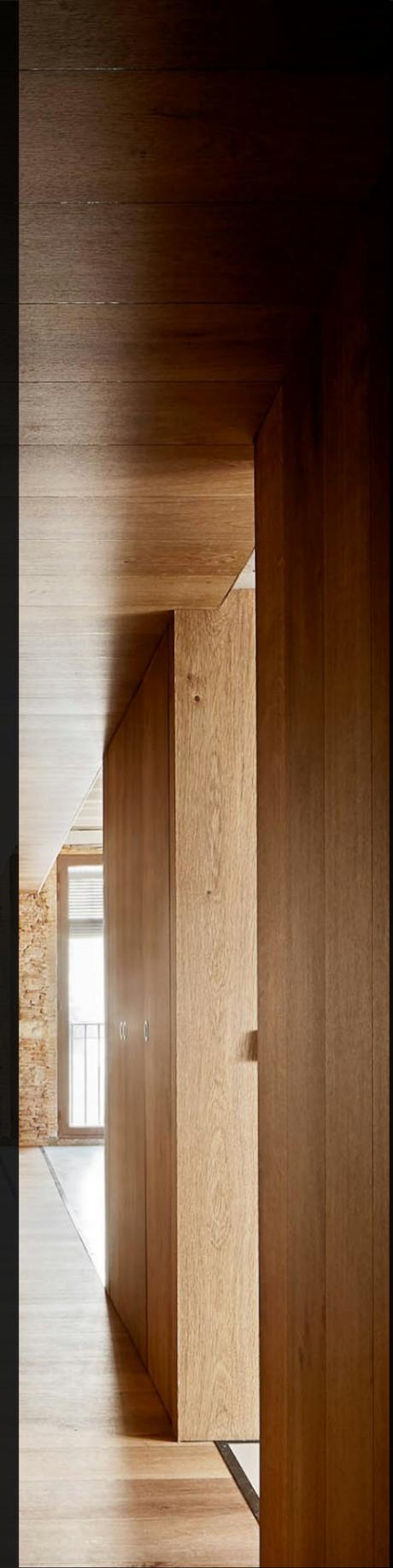


**CERTIFIED BY:**



Built for Excellence, Crafted for Toughness Naimish Ply leverages advanced Multi-Press Technology to deliver superior bonding strength and long-lasting durability. Engineered with a robust 100% eucalyptus core, it guarantees structural strength ideal for both indoor elegance and outdoor endurance. Designed for precision and performance, Naimish Ply raises the bar for premium plywood—trusted by professionals who demand reliability, finesse, and lasting value.

Naimish Ply's Elite PF Grade Plywood sets a new benchmark in premium wood solutions, engineered with advanced Core Fusion Matrix Technology for superior durability and strength. Every sheet is crafted with meticulous accuracy, ensuring consistent thickness and flawless finish. Trusted by professionals, Naimish Ply delivers exceptional performance and reliability across diverse construction and interior applications.



**100%**  
**GURJAN FACE**

**MATTE PLY**  
CONSTRUCTION

**TERMITE & BORER RESISTANT**

# TECHNICAL SPECIFICATIONS

## NAIMISH PLY 303

Clause	Test	Specification Value	Result	
11.4	Moisture Content test	5% -15%	7.2 %	
11.3.1	Glue Adhesion Water Resistance Test	Minimum pass standards	Excellent	
11.3.2	Mycological Test	Minimum pass standards	Excellent	
11.5	<b>Static Bending Strength Test</b>			
	<b>a) Modulus of Rapture test</b>			
	Along the grain	BWR	Min.Ind.= 34 N/mm <sup>2</sup> Average = 31 N/mm <sup>2</sup>	48.20 41.40
		MR	Min.Ind.= 26 N/mm <sup>2</sup> Average = 23 N/mm <sup>2</sup>	36.24 31.12
	Across the grain	BWR	Min.Ind.= 23 N/mm <sup>2</sup> Average= 21 N/mm <sup>2</sup>	36.40 24.20
		MR	Min.Ind.= 17 N/mm <sup>2</sup> Average= 15 N/mm <sup>2</sup>	21.48 16.28
	<b>b) Modulus of elasticity test</b>			
	Along the grain	BWR	Min.Ind.= 4300 N/mm <sup>2</sup> Ave.=3800 N/mm <sup>2</sup>	5810.24 5184.24
		MR	Min.Ind = 3400 N/mm <sup>2</sup> Ave= 3100 N/mm <sup>2</sup>	3684.20 4108.62
	Across the grain	BWR	Min.Ind = 2900 N/mm <sup>2</sup> Ave= 2500 N/mm <sup>2</sup>	3865.40 2982.20
		MR	Min.Ind = 2300 N/mm <sup>2</sup> Ave= 2100 N/mm <sup>2</sup>	2526.42 2368.04
11.6	Formaldehyde Content Test, (E1)	MR	< 8 mg/100 g	6.84
		BWR	< 8 mg/100 g	4.62

# TECHNICAL SPECIFICATIONS

## NAIMISH PLY 710

S. No.	Test	Ref. Clause No.	Specified Requirements	Results
1	Moisture content test	9.3	5 to 15 %	7.8%
2	<b>Glue Adhesion strength in dry state</b> :a) Glue shear strength (N) b) Adhesion of plies	9.4 9.4.1 9.4.2	Average value -1350 N, Min. Ind. Value -1100 N, Should be Min. pass standard	1621.00 1480.25 Excellent
3	<b>Water Resistance Test :</b> a) Glue Shear Strength Test (N) b) Adhesion of plies	9.5 9.5.1.1 9.5.1.2	Average value -1000 N, Min. Ind. Value -800 N, Should be Min. pass standard	1380.20 1210.12 Pass
4	Tensile strength, N/mm <sup>2</sup> a) Along to the face grain b) Across to the face grain c) Sum of tensile strength (A+B)	9.6		
			36.0 N/mm <sup>2</sup>	48.40
			29.0 N/mm <sup>2</sup>	43.82
			84.5 N/mm <sup>2</sup>	92.22
5	Resistance to micro-organism (N) A)Visual B)Adhesion of plies Test	9.7	Average value -1000 N, Min. Ind. Value -800 N, Should be Min. pass standard	1850 N 1780 N Pass
6	<b>Static Bending Strength (in Dry)</b> <b>A)Modules of Elasticity (N/mm<sup>2</sup>)</b> Along the grain direction of face Across the grain direction of face <b>B)Modules of Rupture (N/mm<sup>2</sup>)</b> Along the grain direction of face Across the grain direction of face	9.8		
			Average Value -64.00 N/mm <sup>2</sup> Min. Ind. Value -46.00 N/mm <sup>2</sup>	7820.20 7590.42
			Average Value -57.00 N/mm <sup>2</sup> Min. Ind. Value -41.00 N/mm <sup>2</sup>	6890.12 5400.20
			Average Value -43 N/mm <sup>2</sup> Min. Ind. Value -35 N/mm <sup>2</sup>	59.10 50.12
			Average Value -38 N/mm <sup>2</sup> Min. Ind. Value -31 N/mm <sup>2</sup>	51.00 38.42
7	<b>Wet Bending Strength</b> <b>a)Modules of Elasticity (N/mm<sup>2</sup>)</b> Along the grain direction of face Across the grain direction of face <b>b)Modules of Rupture (N/mm<sup>2</sup>)</b> Along the grain direction of face Across the grain direction of face	9.9		
			Average Value -3200 Min. Ind. Value -2300	4988.20 4102.40
			Average Value -2900 Min. Ind. Value -2100	3834.00 2908.20
			Average Value -21 Min. Ind. Value -17	31.82 25.28
			Average Value -1.9 Min. Ind. Value -1.5	26.25 21.78
8	Retention of preservative chemical	9.10	Minimum -12 Kg/cm <sup>3</sup>	13.20
9	Formaldehyde Content Test (mg/100 g)	9.11	E1 - < 8 mg/100 g of oven dry sample; E2 - > 8 mg/100 g of oven dry sample and < 30 mg/100 g of oven -dry sample.	4.64

