



HOME DELIGHT

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Where Quality Meets Artistry



At HOME DELIGHT, we are more than just a plywood manufacturer; we are a manifestation of entrepreneurial zeal and a commitment to redefining quality and innovation in the plywood industry. Born from a passion for craftsmanship and a desire to bring the finest plywood solutions to your homes and projects, we proudly introduce ourselves as a dynamic startup with boundless energy and enthusiasm.

MISSION AND VISION

Our mission at HOME DELIGHT is to revolutionize the plywood market by producing premium, technologically advanced plywood that surpasses industry standards. We aim to provide our customers with innovative, durable, and sustainable solutions that elevate the quality of their living spaces.

Our vision is to become a market leader in the plywood industry, recognized for our unwavering dedication to quality, innovation, and customer satisfaction. We aspire to be the go-to choice for architects, builders, and homeowners seeking plywood products that combine strength, aesthetics, and sustainability



OUR Quality

PREMIUM QUALITY

Our plywood is meticulously crafted to meet the highest standards of durability and strength. We believe in uncompromising quality. We are using the finest raw materials and state-of-the-art manufacturing processes, ensuring that each panel meets the highest industry standards. Our commitment to quality guarantees that your projects are built to last.

STRENGTH AND DURABILITY

Our plywood is engineered for strength and durability. Whether it's for furniture, flooring, or structural applications, our products are designed to withstand the test of time and provide exceptional performance even in challenging conditions.

TECHNOLOGICAL ADVANCEMENTS

We leverage cutting-edge technology in our manufacturing process. From advanced bonding techniques to precision cutting, we employ the latest innovations to create plywood that outperforms traditional options.

SUSTAINABILITY

At HOME DELIGHT, we take our responsibility towards the environment seriously. Our plywood is sourced from sustainable forests, and we continuously strive to reduce our ecological footprint. We are committed to promoting ecofriendly practices in the industry.

VERSATILITY

Our plywood products are versatile and adaptable, making them ideal for a wide range of applications. Whether you're working on a residential project or a commercial venture, our plywood solutions offer flexibility and reliability.

SHOPHOMEDELIGHT.COM

WHY Home Delight

With Home Delight plywood, your design possibilities are endless. Our versatile range of products empowers architects, builders, and homeowners to turn their visions into reality.

UNWAVERING COMMITMENT

We are dedicated to exceeding your expectations with topnotch quality and service.

INNOVATION

We embrace the latest technology and materials to provide you with plywood that sets new standards.

SUSTAINABILITY

We care about the environment and ensure our products are responsibly sourced and produced.

VERSATILITY

Our plywood products are suitable for various applications, offering versatility and value.

CUSTOMER-CENTRICAPPROACH

Your satisfaction is our priority, and we are here to support you every step of the way.

Welcome to HOME DELIGHT, where premium quality meets innovation. Join us on our journey to redefine excellence in the plywood industry. Together, we'll build stronger, more beautiful spaces.













Introducing Home Delight's Sangrila Platinum Collections

Elevate Your Space with Elegance and Durability!





Experience the epitome of sophistication and strength with our Sangrila Platinum Collections, crafted to perfection with a matte ply construction that exudes timeless charm. Made exclusively with Gurjan face veneers, these plywood panels are a testament to excellence in woodworking.

AVAILABLE THICKNESS

19 MM 6 MM 19 MM BB 16 MM 12 MM **25 MM BB** 9 MM

Our commitment to excellence is evident through the innovative 4 times press and 2 times press technology, ensuring impeccable bonding and enduring strength. The core composed technology further enhances the structural integrity of these masterpieces, making them a cornerstone of reliability.

Say goodbye to pesky pests, as our Sangrila Platinum Collections are engineered to be termite and borer resistant, providing you with peace of mind and longevity. Whether you seek precision or flexibility, our range offers both 100% calibrated and semi-calibrated options, catering to your specific needs.

To underscore our unwavering confidence in the quality and durability of our products, all Sangrila Platinum Collections come with an impressive 21-year warranty, a testament to our commitment to excellence in the plywood industry.

Elevate your living spaces with Sangrila Platinum Collections and experience the perfect blend of aesthetics and durability. Choose Home Delight for plywood that truly stands the test of time.





























Introducing Home Delight's Sangrila Gold Collections.

Elevate Your Space with Unparalleled Elegance!



Experience the epitome of sophistication and durability with our Sangrila Gold Collections of plywoods. Crafted with precision and innovation, these exceptional plywoods are the perfect choice for those who demand nothing but the finest.

AVAILABLE THICKNESS 1

19 MM 16 MM 12 MM 9 MM 6 MM 19 MM BB 25 MM BB



Available in Gurjan Face

Okomo Face



MATTEPLY CONSTRUCTION

The Sangrila Gold Collections boast a luxurious matte finish that adds a touch of opulence to any interior. Its smooth, velvety texture is a testament to its premium quality.

GURJAN AND NON-GURJAN FACE OPTIONS

Choose from our exquisite Gurjan and Non-Gurjan face options, each offering distinct characteristics to suit your specific needs and preferences.

4TIMES PRESS AND 2TIMES PRESS TECHNOLOGY

Our plywoods are meticulously engineered using cutting-edge 4 times press and 2 times press technology, ensuring unmatched strength and stability for your projects.

CORE COMPOSED TECHNOLOGY

With core composed technology at its core, these plywoods are built to withstand the test of time, maintaining their integrity even under challenging conditions.

TERMITE AND BORER RESISTANT

Rest easy knowing that our Sangrila Gold Collections are fortified against termites and borers, providing longlasting protection and peace of mind.

100% CALIBRATED AND SEMI-**CALIBRATED**

Precision is our priority. Every piece of plywood in our collections is 100% calibrated or semi-calibrated. guaranteeing uniform thickness and flawless results in your applications.

21-YEARWARRANTY

We stand by the quality and durability of our plywoods. That's why we offer an impressive 21-year warranty on all collections, providing you with the confidence and assurance you deserve.





IS GRADE: 710 / 303 • IS GRADE: 5509.2021 FOR FIRE RETARDANT



Introducing Home Delight's PLYLINE

Elevating Craftsmanship in Plywood Excellence!





CERTIFIED BY:











Discover Plyline HEXA, Plyline 710, and the crowning jewel, Plyline Elite, where innovation meets timeless elegance. Crafted with meticulous attention to detail and precision, these premium plywood models redefine the standards of excellence in the industry.



Available in

Gurjan Face Okomo Face

PLYLINE AVAILABLE IN 710 & 303



MATTEPLY CONSTRUCTION

The Plyline Collections exude sophistication with their matte ply construction, setting them apart in terms of both aesthetics and performance.

GURJAN FACE

Impeccable beauty meets unparalleled strength as all our Plyline models feature the exquisite Gurjan face, ensuring a remarkable blend of form and function.

CUTTING-EDGETECHNOLOGY

Harnessing the power of 4 times press and 2 times press technology, coupled with core composed technology, Plyline Collections guarantee structural integrity that withstands the test of time.

UNYIELDING PROTECTION

Say goodbye to worries about termites and borers. Our Plyline Collections are fortified with termite and borer resistant properties, ensuring your investment stays as pristine as the day you acquire it.

PRECISION CALIBRATION

Choose from 100% calibrated or semi-calibrated options, tailored to your exacting requirements. Every Plyline product undergoes rigorous calibration to deliver unparalleled precision in your projects.

WARRANTY UNMATCHED

We stand by our commitment to quality. Our Plyline Collections are backed by an impressive 21-year warranty. But for Plyline Elite, it's a lifetime of assurance, a testament to the enduring legacy of craftsmanship.





Introducing Home Delight's PLYLINE

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material renowned for its exceptional quality and versatility. Crafted to meet the exacting standards of Grade 710, this plywood variant is the pinnacle of durability, strength, and aesthetic appeal in the plywood industry.

Plyline Elite Plywood is a top-tier construction

AVAILABLE THICKNESS

19 MM 16 MM

12 MM

9 MM

6 MM

19 MM BB



Available in

Gurjan Face Okomo Face





MATTEPLY CONSTRUCTION

The Plyline Collections exude sophistication with their matte ply construction, setting them apart in terms of both aesthetics and performance.

GURJAN FACE

Impeccable beauty meets unparalleled strength as all our Plyline models feature the exquisite Gurjan face, ensuring a remarkable blend of form and function.

HIGH-DENSITY CORE

The core of Plyline Elite Plywood is constructed using high-density hardwood veneers. This design choice ensures exceptional stability and load-bearing capacity, making it suitable for structural and heavy-duty applications.

CUTTING-EDGETECHNOLOGY

Harnessing the power of 4 times press and 2 times press technology, coupled with core composed technology, Plyline Collections guarantee structural integrity that withstands the test of time.

UNYIELDING PROTECTION

Say goodbye to worries about termites and borers. Our Plyline Collections are fortified with termite and borer resistant properties, ensuring your investment stays as pristine as the day you acquire it.

PRECISION CALIBRATION

Choose from 100% calibrated or semi-calibrated options, tailored to your exacting requirements. Every Plyline product undergoes rigorous calibration to deliver unparalleled precision in your projects.



Safety Strength Durability





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PLYLINE FIRE SAFE

Fire-safe plywood, like other fire resistant building materials, is designed to provide added protection against the spread of fire in residential and commercial buildings. It is typically used for interior and exterior applications where fire resistance is a critical concern.

Here are its key characteristics:

100% GURJAN FACE

HARDWOOD

BOILING HOUR UPTO 144HR

100% CALIBRATED PLY

SMOOTH SURFACE

COST-EFFICIENCY

MULTIPLE SIZES

HIGH STRENGTH

SPECIFICATIONS

Its use can help improve the overall fire safety of a structure.

Enhances home safety for occupants.

Meets building code requirements in some areas.

High-quality construction for long-lasting use

Provides confidence and potential insurance savings.

Bigger size availability reduces labour cost, saves time & smooth finish

Plywood Conforms to IS: 5509





CERTIFIED BY:











IS GRADE: 4990.2011 SHUTTERING PLY

SHUTTERING

Home Delight's Shuttering Ply is a high-quality plywood product designed specifically for use in construction and formwork applications.

Here are its key characteristics:

DURABLE CONSTRUCTION

WEATHER RESISTANCE

SMOOTH SURFACE

MULTIPLE SIZES

HIGH STRENGTH

QUALITY ASSURANCE

SUSTAINABILITY

EASE OF HANDLING

COST-EFFICIENCY

VERSATILE APPLICATION

SPECIFICATIONS

High GSM Film enhances surface finish & abrasion resistance.

More reuses/repetitions reduces overall cost of construction

Balanced construction provides high static bending strength

Dimensionally stable & structurally strong.

Less water absorption due to excellent sealing

Bigger size availability reduces labour cost, saves time & smooth finish

Plywood Conforms to IS: 4990

25 KG **THICKNESS - 12 MM REPETITION - 7-9 TIMES**

THICKNESS - 12 MM REPETITION-10 - 14 TIMES

34 KG THICKNESS - 12 MM REPETITION - 15-18 TIMES

All GLUE LINE 100% PF



TECHNICAL SPECIFICATIONS

IS GRADE: 710 / 303 • IS GRADE: 5509.2021 FOR FIRE RETARDANT

	CALIBRATED	SEMI-CALIBRATED
FACE	GURJAN / OKOMO	GURJAN /OKOMO
CONSTRUCTION	ALTERNATE	ALTERNATE
CORE	EUCALYPTUS/ POPLAR/MIXWOOD	EUCALYPTUS/ POPLAR/MIXWOOD
ADHESIVE	UF/PF	UF/PF
WARRANTY	21/25 YEARS	21/25 YEARS
TERMITE/BORER PROOF	-	-
BOILING HRS	3/24 HR WWR 60C	3/24 HR WWR 60C
DENSITY	600 ~ 650 KG/M3	600 ~ 650 KG/M3
GRADE	MR/PF	
WHETHER CALIBRATED	YES	YES
THICKNESS TOLERANCE	+/- 0.3 MM - +/- 0.5 MM	+/- 0.75 MM
FACE VEENER THICKNESS	0.30 MM	0.30 MM
SCREW HOLDING STRENGTH	YES	YES
NAIL HOLDING STRENGTH	-	-
SWELLING 24 HRS	%-6%	4%-6%
SWELLING 48 HRS	8%-12%	8%-12%
PLY OVERLAP	%	2%
SIZE OF PLYWOD	2440 X 1220 MM	2440 X 1220 MM
LENGTH	+2~5 MM	+2~5 MM
WIDTH	+2~5 MM	+2~5 MM
SPECIES USED	EUCALYPTUS/POPLAR	EUCALYPTUS/POPLAR
FIRE RETARDENT	YES	YES
EO	-	-
E1	YES	YES



TECHNICAL SPECIFICATIONS

IS GRADE: 710 / 303

	CALIBRATED	SEMI-CALIBRATED
FACE	GURJAN / OKOMO	GURJAN / OKOMO
CONSTRUCTION	ALTERNATE	ALTERNATE
CORE	EUCALYPTUS/ POPLAR/HARDWOOD	EUCALYPTUS/ POPLAR/HARDWOOD
ADHESIVE	UF/PF	UF/PF
WARRANTY		
TERMITE/BORER PROOF	-	-
BOILING HRS	3/24 HR WWR 60C	3/24 HR WWR 60C
DENSITY	600 ~ 650 KG/M3	600 ~ 650 KG/M3
GRADE	MR/PF	MR /PF
WHETHER CALIBRATED	-	-
THICKNESS TOLERANCE	+/- 0.3 MM - +/- 0.5 MM	+/- 0.75 MM
FACE VEENER THICKNESS	0.30 MM	0.30 MM
SCREW HOLDING STRENGTH	-	-
NAIL HOLDING STRENGTH	-	-
SWELLING 24 HRS	4%-6%	4%-6%
SWELLING 48 HRS	8%-12%	8%-12%
PLY OVERLAP	2%	2%
SIZE OF PLYWOD	2440 X 1220 MM	2440 X 1220 MM
LENGTH	+2~5 MM	+2~5 MM
WIDTH	+2~5 MM	+2~5 MM
SPECIES USED	EUCALYPTUS/POPLAR	EUCALYPTUS/POPLAR
FIRE RETARDENT	-	-
EO	-	-
E1	YES	YES

IS GRADE: 710 / 303

	CALIBRATED	SEMI-CALIBRATED
FACE	GURJAN / OKOMO	GURJAN /OKOMO
CONSTRUCTION	HARDWOOD	HARDWOOD
CORE	EUCALYPTUS	EUCALYPTUS
ADHESIVE	UF (E1) / PF	UF (E1) / PF
WARRANTY	21 YEAR	21 YEAR
TERMITE/BORER PROOF	-	-
BOILING HRS	3/24 HR WWR 60C	3/24 HR WWR 60C
DENSITY	600 ~ 650 KG/M3	600 ~ 650 KG/M3
GRADE	MR/PF	MR/PF
WHETHER CALIBRATED	-	-
THICKNESS TOLERANCE	+/- 0.3 MM - +/- 0.5 MM	+/- 0.75 MM
FACE VEENER THICKNESS	0.30 MM	0.30 MM
SCREW HOLDING STRENGTH	-	-
NAIL HOLDING STRENGTH	-	-
SWELLING 24 HRS	4%-6%	4%-6%
SWELLING 48 HRS	8%-12%	8%-12%
PLY OVERLAP	2%	2%
SIZE OF PLYWOD	2440 X 1220 MM	2440 X 1220 MM
LENGTH	+2~5 MM	+2~5 MM
WIDTH	+2~5 MM	+2~5 MM
SPECIES USED	EUCALYPTUS/POPLAR	EUCALYPTUS/POPLAR
FIRE RETARDENT	-	-
E0	-	-
E1	YES	YES



TECHNICAL SPECIFICATIONS

IS GRADE: 710

CALIBRATED

	CALIBRATED
FACE	GURJAN / OKOMO
CONSTRUCTION	HARDWOOD
CORE	EUCALYPTUS
ADHESIVE	PF
WARRANTY	LIFE TIME WARRANTY
TERMITE/BORER PROOF	-
BOILING HRS	72HR WWR 60C
DENSITY	600 ~ 650 KG/M3
GRADE	PF
WHETHER CALIBRATED	-
THICKNESS TOLERANCE	+/- 0.5 MM
FACE VEENER THICKNESS	0.30 MM
SCREW HOLDING STRENGTH	-
NAIL HOLDING STRENGTH	-
SWELLING 24 HRS	4%-6%
SWELLING 48 HRS	8%-12%
PLY OVERLAP	2%
SIZE OF PLYWOD	2440 X 1220 MM
LENGTH	+2~5 MM
WIDTH	+2~5 MM
SPECIES USED	EUCALYPTUS/POPLAR
FIRE RETARDENT	-
EO	YES
E1	-



TECHNICAL SPECIFICATIONS

IS GRADE: 710

CALIBRATED

PRODUCT CATEGORIES	PF
FACE	GURJAN / OKOMO
CONSTRUCTION	HARDWOOD
CORE	EUCALYPTUS
ADHESIVE	PF
WARRANTY	LIFETIME
TERMITE/BORER PROOF	YES
BOILING HRS	144HR WWR 60C
DENSITY	750 ~ 800 KG/M3
GRADE	PF
WHETHER CALIBRATED	BOTH SIDE
THICKNESS TOLERANCE	+/-0.30 MM
FACE VEENER THICKNESS	0.40 MM
NO. OF PLY	13
SCREW HOLDING STRENGTH	ABOVE 2000 N
NAIL HOLDING STRENGTH	ABOVE 500 N
SWELLING 24 HRS	4%-6%
SWELLING 48 HRS	8%-12%
MOISTURE RESISTANT TEST	CONFIRMS TO IS: 5509
PLY OVERLAP	NIL ON TOP CORE
CORE GAP	NIL ON TOP CORE
SIZE OF PLYWOD	2440 X 1220 MM
LENGTH	+2~5 MM
WIDTH	+2~5 MM
SPECIES USED	GURJAN, EUCALYPTUS
FIRE RETARDENT	YES
EO	-
E1	YES
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PLYLINE SHUTTERING

TECHNICAL SPECIFICATIONS

IS GRADE: 710

CALIBRATED

CALIBRATED		
GRADE	PF/BWP Grade	
SIZE	8x4	
WEIGHT	30 and 34 KG	
ISI STANDARDS	ISI:4990	
THICKNESS	12mm (UNIFORM THICKNESS)	
COLOUR	RED	
BRAND	OMEGA	
MOISTURE CONTENT (%)	8-12	
ADHESION OF PLIES (WATER RESISTANT)	EXCELLENT	
SPECIFIC GRAVITY	> 0.50	
SCREW HOLDING STRENGTH (KG)	> 200	
NAIL HOLDING STRENGTH (KG)	>85	
WATER ABSORPTION (%)	<5	
PRESERVATIVE TREATMENT	GLUE LINE PROTECTION	
STATIC BENDING STRENGTH	Modulus of rupture Modulus of elasticity	
(N/MM2)	Along the grain: >48 Along the grain: >4800	
	Across the grain: >35 Across the grain: >2300	
REPETITION	25KG, THICKNESS-12MM, REPETITION 7-9 TIMES	
	30 KG THICKNESS 12 MM REPETITION 10-14 TIMES	
	34 KG THICKNESS 12 MM REPETITION 15-18 TIMES	