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# ABOUT AKIJDOOR 

Akij Door, a door brand under the umbrella of Akij Particle Board Mills Limited (APBML), which is a division of the highly regarded AkijBashir Group. Since its establishment in 2001, the company has consistently delivered top-notch products in Bangladesh with a diverse range of doors, encompassing Wood Veneered Doors, PU Lacquered Doors, HPL Doors, Glass Punched Doors, Solid Wooden Doors, Lacquered Solid Panel Doors, Louver Doors, Door Frame and more.

The manufacturing of Akij doors involves the application of European technology and equipment that ensure best design and quality. We employ fully automatic seasoning system that utilizes a high-frequency vacuum dryer and KILN DRYER (KD). This system effectively reduces the moisture content by $10 \%$ to $12 \%$, ensuring that the doors remain dimensionally stable in all seasons. Various carefully selected chemicals and processes are applied to ensure optimal adhesion, thickness, design, and strength.This comprehensive approach to the manufacturing process guarantees the longevity and durability of doors, meeting the highest standards of quality and performance.

Akij Door has a strong network of nationwide distribution systems that ensures swift and consistent door supply in accordance with customer requirements.

## AKIJ PARTICLE BOARD MILLS LIMITED

## CORPORATE HEAD OFFICE

SIMPLETREE LIGHTHOUSE, PLOT 53, ROAD 21
BLOCK-B, KEMAL ATATURK AVENUE, BANANI
DHAKA-1213, BANGLADESH

## WHY AKIJDOOR?



TERMITE AND BORERRESISTANT


STATE OF THE ART FACILITY


DURABLE


CUSTOMIZED SIZE

APPROPRIATELY SEASONED TIMBER

NOHARMFUL CHEMICAL

BEST QUALITY RAW MATERIALS

## WOOD VENEERED PLAIN DOORS

# EXQUISITELY AUTHENTIC AND COZY 

If you appreciate creating a home environment with natural materials and high-quality finishes, and are also mindful of their origins, we are delighted to introduce our genuine and eco-conscious wood veneered collection to you!

## WOOD VENEERED PLAIN DOORS DETAILS

Step into a world of timeless elegance with our Wood Veneered Doors, where craftsmanship meets innovation. Best selected Akij particle board is used as core that ensures durability. Each door is a masterpiece of artistry, showcasing a symphony of premium wood veneers precisely selected for their rich grain patterns and natural allure. Crafted with an artisan's touch, our doors undergo precision machining, ensuring a seamless blend of form and function. We take pride in our commitment to sustainability, responsibly sourcing materials to bring you doors that not only enhance your space but also contribute to a greener future.

Our doors tell a story of innovation, featuring cutting-edge technology that blend the warmth of wood with the reliability of a stable core. The result? Doors that stand the test of time, resisting warping or splitting. Dive into a world of personalization with our customizable designs, allowing you to infuse your unique style into every inch. Beyond aesthetics, our doors are engineered for stability, weathering environmental changes with grace.


STANDARD HEIGHT
82 INCH \& 81 INCH

## STANDARD WIDTH

24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH, $39 \mathrm{INCH} \& 42 \mathrm{INCH}$


STANDARD THICKNESS
36 MM

## WOOD VENEERED PLAIN DOORS



POSSIBLE CUSTOMIZED DOOR SIZE: HEIGHT: 82 TO 95.5 INCH, WIDTH: 24 TO 47.5 INCH, THICKNESS: UPTO 40 MM

USAGES AREA


## WOOD VENEERED DESIGN DOORS

## WOOD VENEERED DESIGN DOORS DETAILS

Introducing our Wood Veneered Design Doors - a seamless blend of technical excellence and artistic finesse. Each door is a testament to the harmonious blend of craftsmanship and innovation, meticulously designed to transform your living spaces into captivating havens of style. The heart of these doors lies in the carefully selected premium wood veneers, chosen for their unique grain patterns and warm, inviting character. Our artisanal touch ensures that every detail, every curve, and every line tells a story of dedication and passion.

Crafted with an eye for precision, these doors feature cutting-edge technology that not only preserves the natural beauty of wood but also guarantees durability. Our commitment to sustainability shines through in responsibly sourced materials, allowing you to bring nature's charm into your home with a clear conscience. Dive into a world of personal expression with our
customizable designs, enabling you to shape a door that mirrors your individual style and preferences.


STANDARD HEIGHT
82 INCH \& 81 INCH


## STANDARD WIDTH

24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH, $39 \mathrm{INCH} \& 42 \mathrm{INCH}$


STANDARD THICKNESS
36 MM

POSSIBLE CUSTOMIZED DOOR SIZE: HEIGHT: 82 TO 95.5 INCH, WIDTH: 24 TO 47.5 INCH, THICKNESS: UPTO 40 MM


## WOOD VENEERED DESIGN DOORS



PD - SUPER TEAK 01


PD - CHAMP REGULAR 04


STANDARD HEIGHT
82 INCH \& 81 INCH


PD - GARJON 02


PD - GOLDEN TEAK 05


PD - BURMA TEAK 03


PD - CROWN TEAK 06


STANDARD WIDTH
24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH,
39 INCH \& 42 INCH
POSSIBLE CUSTOMIZED DOOR SIZE: HEIGHT: 82 TO 95.5 INCH, WIDTH: 24 TO 47.5 INCH, THICKNESS: UPTO 40 MM
USAGES AREA
$\qquad$

EDUCATIONAL
INSTITUTE


## WOOD VENEERED DESIGN DOORS



## WOOD VENEERED DESIGN DOORS




PD - 16


PD-17


PD - 18


STANDARD HEIGHT
82 INCH \& 81 INCH


STANDARD WIDTH
24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH, 39 INCH \& 42 INCH

POSSIBLE CUSTOMIZED DOOR SIZE: HEIGHT: 82 TO 95.5 INCH, WIDTH: 24 TO 47.5 INCH, THICKNESS: UPTO 40 MM

USAGES AREA


## WOOD VENEERED DESIGN DOORS




STANDARD HEIGHT
82 INCH \& 81 INCH


STANDARD WIDTH
24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH, 39 INCH \& 42 INCH

POSSIBLE CUSTOMIZED DOOR SIZE: HEIGHT: 82 TO 95.5 INCH, WIDTH: 24 TO 47.5 INCH, THICKNESS: UPTO 40 MM

USAGES AREA

## WOOD VENEERED DESIGN DOORS



PD - 25


PD-26


PD-27


PD - 28


PD - 29


PD - 30


POSSIBLE CUSTOMIZED DOOR SIZE: HEIGHT: 82 TO 95.5 INCH, WIDTH: 24 TO 47.5 INCH, THICKNESS: UPTO 40 MM

USAGES AREA


## WOOD VENEERED DESIGN DOORS




PD - 37


PD - 38


PD-39


STANDARD HEIGHT
$82 \operatorname{INCH} \& 81$ INCH


STANDARD WIDTH
24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH, 39 INCH \& 42 INCH

POSSIBLE CUSTOMIZED DOOR SIZE: HEIGHT: 82 TO 95.5 INCH, WIDTH: 24 TO 47.5 INCH, THICKNESS: UPTO 40 MM

USAGES AREA

## WOOD VENEERED DESIGN DOORS



PD - 40


PD-41


PD-42


PD-43


STANDARD HEIGHT
82 INCH \& 81 INCH


PD - 44


PD-45


STANDARD WIDTH
24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH, 39 INCH \& 42 INCH

POSSIBLE CUSTOMIZED DOOR SIZE: HEIGHT: 82 TO 95.5 INCH, WIDTH: 24 TO 47.5 INCH, THICKNESS: UPTO 40 MM

USAGES AREA


## WOOD VENEERED DESIGN DOORS




STANDARD HEIGHT
82 INCH \& 81 INCH


STANDARD WIDTH
$24 \mathrm{INCH}, 27 \mathrm{INCH}, 30 \mathrm{INCH}, 33 \mathrm{INCH}, 36 \mathrm{INCH}$, $39|\mathrm{NCH} \& 42| \mathrm{NCH}$

POSSIBLE CUSTOMIZED DOOR SIZE: HEIGHT: 82 TO 95.5 INCH, WIDTH: 24 TO 47.5 INCH, THICKNESS: UPTO 40 MM

USAGES AREA


## WOOD VENEERED DESIGN DOORS



PD-52


PD - 53


PD-54


STANDARD HEIGHT
82 INCH \& 81 INCH


STANDARD WIDTH
24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH, 39 INCH \& 42 INCH

POSSIBLE CUSTOMIZED DOOR SIZE: HEIGHT: 82 TO 95.5 INCH, WIDTH: 24 TO 47.5 INCH, THICKNESS: UPTO 40 MM

USAGES AREA



STANDARD THICKNESS
36 MM

## PU <br> LACQUERED <br> DOORS

## REALDESIGN CLASSICS

PU Lacquered Doors from Akij introduce a refined sense of elegance to your living room. PU lacquer ensures polished and glossy finish, enhancing the visual appeal of doors by creating a smooth and luxurious surface. Their timeless designs harmonize modern and classic furnishing styles decently.

## PU LACQUERED DOORS DETAILS



STANDARD HEIGHT
82 INCH \& 81 INCH


## STANDARD WIDTH

24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH, 39 INCH \& 42 INCH


STANDARD THICKNESS
36 MM

POSSIBLE CUSTOMIZED DOOR SIZE: HEIGHT: 82 TO 95.5 INCH, WIDTH: 24 TO 47.5 INCH, THICKNESS: UPTO 40 MM

## PU LACQUERED DOORS




SUPER TEAK

GOLDEN TEAK


GARJON


TEAK REGULAR



STANDARD HEIGHT
$82 \operatorname{INCH} \& 81 \mathrm{INCH}$


STANDARD WIDTH
24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH,
39 INCH \& 42 INCH

POSSIBLE CUSTOMIZED DOOR SIZE: HEIGHT: 82 TO 95.5 INCH, WIDTH: 24 TO 47.5 INCH, THICKNESS: 40 MM

USAGES AREA


## HPL / FORMICA LAMINATED DOORS

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# HPL / FORMICA LAMINATED DOORS DETAILS 



STANDARD HEIGHT
82 INCH \& 81 INCH


## STANDARD WIDTH

24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH, $39 \mathrm{INCH} \& 42 \mathrm{INCH}$
$\stackrel{\downarrow}{\uparrow}$
STANDARD THICKNESS
36 MM

POSSIBLE CUSTOMIZED DOOR SIZE: HEIGHT: 82 TO 95.5 INCH, WIDTH: 24 TO 47.5 INCH, THICKNESS: 40 MM

## HPL / FORMICA LAMINATED DOORS



HPL TERRA MAPLE


HPL NOVEL TEAK


STANDARD HEIGHT
$82 \mathrm{INCH} \& 81 \mathrm{INCH}$


HPL TEAK


HPL SATURNO WALNUT


HPL OAK


HPL BRUNO WALNUT


STANDARD WIDTH
24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH, 39 INCH \& 42 INCH


## GLASS PUNCHED DOORS

# ILLUMINATE YOURSPACE 

We effortlessly incorporate wood veneer embellishments with appealing light apertures and glass panels. Whether you prefer clear or stained finishes or light openings adorned with lattice frames, our glass punched doors complement modern, rustic, and traditional living aesthetics.

## GLASS PUNCHED DOORS DETAILS

Glass Punched Doors redefine sophistication, featuring punched glass panel that effortlessly blend aesthetics with functionality. The artistry lies in the details, as each glass create a harmonious play of light, offering a glimpse into the beauty that lies beyond.

Crafted with a keen eye for both form and function, our Glass Punched Doors offer a seamless integration of style and durability. The tempered glass panels not only bring an airy, open feel to your space but also provide enhanced safety and resilience. Experience the freedom to personalize your environment, as these doors offer a variety of patterns and designs to suit your unique taste and preferences.


STANDARD HEIGHT
82 INCH \& 81 INCH


## STANDARD WIDTH

24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH, $39 \mathrm{INCH} \& 42 \mathrm{INCH}$
$\frac{\downarrow}{\uparrow}$
STANDARD THICKNESS
36 MM

POSSIBLE CUSTOMIZED DOOR SIZE: HEIGHT: 82 TO 95.5 INCH, WIDTH: 24 TO 47.5 INCH, THICKNESS: UPTO 40 MM

## GLASS <br> PUNCHED DOORS



BURMA TEAK


STANDARD HEIGHT
82 INCH \& 81 INCH


STANDARD WIDTH
24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH,
39 INCH \& 42 INCH


OFFICE


EDUCATIONAL
INSTITUTE


HOSPITAL
auditorium


STANDARD THICKNESS

## SOLID WOODEN DOOR

## SERENITY ALIGNS WITH SECURITY

Solid Wooden Door captivates through its simplicity and precise pattern of Mahogany timber. If you like real wood, you may look for a solid wooden door. This door is known for its
durability, providing a sturdy and long-lasting option for entryways. The natural beauty of wood adds a timeless and warm aesthetic to any space.

## SOLID WOODEN DOOR DETAILS



STANDARD HEIGHT
82 INCH \& 81 INCH


STANDARD WIDTH
24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH, 39 INCH \& 42 INCH


STANDARD THICKNESS
36 MM


## SOLID <br> WOODEN DOOR



SOLID WOODEN DOOR ( MAHOGANY TIMBER )


STANDARD HEIGHT
82 INCH \& 81 INCH


STANDARD WIDTH
24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH, 39 INCH \& 42 INCH


STANDARD THICKNESS
36 MM

USAGES AREA


## SOLID PANEL DOORS LACQUERED

## LACQUERED AND SOLID CRAFTSMANSHIP

The sleek, polished finish not only elevates the door's aesthetic charm but also establishes a safeguarding layer, protecting it from the rigors of daily use. Cloaked in glossy lacquer, Akij solid wooden door awaits poised to engage the senses.

## SOLID PANEL DOORS LACQUERED DETAILS

Enter a realm of timeless allure and lasting excellence through our Solid Wooden Doors, where the craftsmanship's artistry melds seamlessly with the enduring strength of nature. Each door is a testament to the beauty of simplicity, showcasing the natural grains and textures that make solid wood truly special. Crafted with a dedication to excellence, our doors emanate a warmth that only real wood can provide, creating an inviting atmosphere in any space.

The technical features of these doors lies in the carefully selected, premium-grade solid wood that forms their core. Accurately crafted to exact specifications, these doors are not just entrances but expressions of the natural world, where each one is unique in its character.

Beyond their aesthetic appeal, these doors are engineered for durability and stability. The solid wood construction offers a robust and enduring solution, providing a sense of security and reliability. From classic designs to modern interpretations, our lacquered solid panel doors are a canvas for your personal style, offering versatility that transcends trends.


STANDARD HEIGHT
82 INCH \& 81 INCH


STANDARD WIDTH
24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH, $39 \mathrm{INCH} \& 42 \mathrm{INCH}$
$\stackrel{\downarrow}{4}$
STANDARD THICKNESS
36 MM


## SOLID PANEL <br> DOORS-LACQUERED




STANDARD HEIGHT
82 INCH \& 81 INCH


STANDARD WIDTH
24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH, 39 INCH \& 42 INCH


STANDARD THICKNESS
36 MM

USAGES AREA


## SOLID PANEL <br> DOORS-LACQUERED



## SOLID PANEL <br> DOORS-LACQUERED


$82 \mathrm{INCH} \& 81 \mathrm{INCH}$


STANDARD WIDTH
24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH, 39 INCH \& 42 INCH


STANDARD THICKNESS
36 MM

USAGES AREA


## LOUVER

# Where ventluation MEETS AESTHETICS 

Akij Louver Doors are designed with slats or louvers, allowing for the passage of air and light while maintaining privacy by arranging parallel and horizontal blades. Louver doors are particularly suitable for spaces where ventilation is essential.

## LOUVER DOORS DETAILS

Crafted with precision, our Louver Doors are designed to enhance airflow while maintaining privacy, making them an ideal choice for spaces that demand both comfort and style. The adjustable louvers allow you to personalize your environment, adapting to changing needs and moods throughout the day.

Behind the aesthetics lies a technical prowess that ensures longevity and ease of use. Our louver doors are constructed with durability in mind, utilizing high-quality materials and precise engineering for a reliable and robust solution. Experience the joy of effortless maintenance, as these doors are designed to stand up to the challenges of daily life.

Welcome a touch of versatility into your spaces with louver doors that embody the perfect combination of practicality and design. Elevate your living experience with doors that not only invite in the light but also create a seamless connection between indoor and outdoor spaces. Embrace the gentle elegance of louver doors, where the beauty of form meets the functionality of ventilation.


STANDARD HEIGHT
82 INCH \& 81 INCH


STANDARD WIDTH
24 INCH, 27 INCH, 30 INCH, 33 INCH, 36 INCH, $39 \mathrm{INCH} \& 42 \mathrm{INCH}$


STANDARD THICKNESS
36 MM

POSSIBLE CUSTOMIZED DOOR SIZE: HEIGHT: 82 TO 95.5 INCH, WIDTH: 24 TO 47.5 INCH, THICKNESS: UPTO 40 MM


## LOUVER <br> DOOR DETAILS



## GOLDEN TEAK



## DOOR FRAME

# FRAME THAT FITS EVERYWHERE 

Akij Door Frame provides strong and inviting foundation, creating a sense of security while harmonizing seamlessly
with your interior. Faithfully finished, these frames are more than just structural elements, they're the visual and tactile connectors that define the transitions within your
living spaces.

## DOOR FRAME DETAILS

Akij Door Frame supports and surrounds a door, recognized for their wooden strength. Chemically treated solid wood are used that are entirely free from termite, insect, white rot, borer etc.

Beyond its technical strength, engineered for easy installation and maintenance, our door frames are crafted to simplify the process of creating a welcoming entrance. Embrace the art of crafting a warm and inviting home with door frames that not only support but also enhance the beauty of every entrance. Akij door frames stand as a testament to the perfect balance between strength and aesthetics.

DOOR FRAME


## DOOR FRAME



84 INCH


STANDARD WIDTH
24 INCH TO 42 INCH \& 43 INCH TO 60 INCH


STANDARD CROSS-SECTION
$5.75 \mathrm{INCH} \times 2.25 \mathrm{INCH}, 6 \mathrm{INCH} \times 2.25 \mathrm{INCH}$, $10.75 \mathrm{INCH} \times 2.25 \mathrm{INCH}$

## DOOR FRAME SPECIFICATION



Wood Species

Seasoning of Wood

## Corner Joint

Nail

## Black Oxide

Shrinkage \& Swelling

Chemically treated Mahogany wood is entirely free from termite, insects, white rot, borer, etc.

A fully automatic high-frequency vacuum dryer \& KILN DRYER (KD) is used to reduce moisture content by $10 \%$ to $12 \%$; as a result, no dimensional change occurs in any season.

Dovetail joints are solid and effective at joining two pieces of wood at a right angle which is strictly followed.

Two pieces of the 3-inch nail are used at each side to strengthen the joint.

Black oxide is used outside the door frame to prevent moisture gain from the wall.

The moisture percentage is strictly controlled to make the Door Frame shrinkage and swelling-proof.

## FLUSH DOOR FEATURES

 product surfaces


## Lipping

## Core

## Core Veneer

## Face Veneer

## Adhesive

Thickness

Shrinkage \& Swelling

Dimensional Tolerance

## After Sales Service

Chemically treated and seasoned wood with automatic high frequency vacuum dryer \& KILN DRYER (KD).

Akij door features the carefully selected best Akij particle board as core, ensuring high durability through the utilization of imported thermosetting adhesive in Akij particle board.
0.5/0.6 mm thick commercial grade wood veneer between surface and core, chemically treated to avoid borer attack.
0.5/0.6 mm thick Garjon/any hardwood veneer between surface and core.

Superior grade of 0.30 mm thin face and back veneer of Burma Teak, Golden Teak, Super Teak, Crown Teak, Teak Champ, and Garjon on both sides of the Door.

Thermosetting UF resin, antifungal, and anti-termite agents are used with the adhesive to protect the door against fungal and termite attacks.

Nominal thickness of Door: $\pm 36 \mathrm{~mm}$
The moisture percentage is strictly controlled to equilibrium moisture content to make the door shrinkage and swelling proof.

Tolerance on width and length shall be $+/-1.0 \mathrm{~mm}$, tolerance on thickness shall be $+/-1.0 \mathrm{~mm}$, and tolerance on squareness shall be 1.5 mm based on the EN1529 standard.

The company will provide after-sales technical services to all sorts of Akij Doors against any manufacturing fault.

## AKIJ PARTICLE BOARD MILLS LIMITED

## CORPORATE HEAD OFFICE

SIMPLETREE LIGHTHOUSE, PLOT 53, ROAD 21
BLOCK-B, KEMAL ATATURK AVENUE, BANANI
DHAKA-1213, BANGLADESH
PHONE: +88 09612677677
EMAIL: door@akijbashir.com

## PLANT 1

TORA, GHIOR, MANIKGANJ, BANGLADESH

## PLANT 2

AKIJ ECONOMIC ZONE, RAYMONI, TRISHAL, MYMENSINGH, BANGLADESH

AKIJ PARTICLE BOARD MILLS LTD.

