



# You think for it, we make it for you







### About Us

Cobra is a Brand of Asian Plywood Industries Pvt Ltd which is one of the renowned company engaged in the Plywood business. We deal in optimum grade of plywood range which makes us the prime Manufacturer and Exporter from India. We have a wide spectrum of Cobra Flush Door IS : 2202 and Cobra Ply IS:303. We are one of India's renowned Manufacturers and Exporter dealing in the optimum grade of Plywood. We are a socially responsible company offering environmental friendly Plywood.

Cobra Ply is the unprecedented choice of architects and interior designers – they strongly recommend our products for transforming ordinary steel and concrete structures to expressions of one's personality. From flexible plywoods that offer a unique blend of form and functionality to specially treated, Fire Retardant plywoods that find use in a myriad of construction purposes, we have the right products to target different building needs.

The company's in-house research and technology ensures not just consistency in product quality but also continuous improvements in products, processes, and application areas.

Cobra ply demonstrates the practices of being a good corporate citizen undertaking a wide range of activities to improve the living conditions of the under-privileged classes living near its factories. Our endeavour is to provide our customers with the finest quality products at competitive prices and service for hundred percent customer satisfaction.



### Technical Details Cobra Ply IS:303

- 1. Screw holding strength normal face above 270kg.
- 2. Specific Gravity 0.7 to 0.75
- 3. Bending Strength above 400kg./sq.cm.
- 4. Nail Holding Strength Normal to face above 60kg.
- 5. Fire Resistant Quit High.
- 6. Swelling in Water less than 1%.
- 7. Tensile Strength 600kg./sq.cm.
- 8. Moisture content 8.12%.

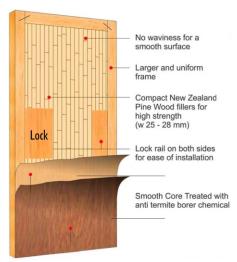
#### Technical Details Cobra Flush Door IS:2202

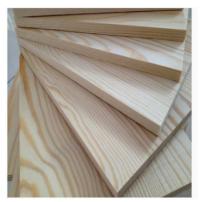
- 1. Density 500kg./m3
- 2. Moisture Content 8.10%
- 3. Swelling in Water Less than 1%
- 4. Adhesion piles excellent.
- 5. Modulus of elasticity above 450 N/Mm2
- 6. Resistant to Boiling more than 72 hours.
- 7. Modulus of Elasticity above 4500N/Mm.

#### **Comparison with other Symmetric Product**

- 1. Price minimum from other companies.
- 2. Products availability.
- 3. Transporting charges minimum from others.
- 4. Our product make with only New Zealand Pinwwood.
- 5. We are supplying goods as per customers requirement.
- 6. We confirm replacement Guarantee for any manufacturing defect like Glue Failure.







#### **Our MARKET POTENTIAL**

As a raw material, wood has several unique characteristics and properties. Properly seasoned wood is light in weight compared to most materials of constructions and fabrication. Wood is a poor transmitter of sound, heat and electricity. Wood is easier to work, to paint and to preserve in the presence of sea water than most competitive materials. There are many other remarkable properties and characteristics of wood which provide for a variety of its usage and products. Block boards and flush doors are among these products. Block boards and flush doors are seasoned boards and have all the properties of wood like, ease to work, to paint etc. These have advantages over raw wooden planks for the reason that these boards are more strong and free from war page. Now days in almost all the sectors of society, the use of plywood, board is becoming common for it is cheaper than wood and stronger as well. These boards' doors are available in standard sizes. They can also be used in partitions, making furniture, interior and exterior decorations etc. The surfaces of the boards are always smooth so laminating board with mica or otherwise are easy. Looking at these advantageous properties of boards, these are now becoming popular and used in almost all the houses, offices, bungalows, commercial complexes etc. In view of the urban/rural development and growth of construction activities and increasing replacement of old traditional wooden fittings with the boards, it can be easily presumed that these boards have a tremendous market potential. A step ahead of this item UV PV coated doors are very much appreciated and in a high demand.



An ISO 9001-2015 Company COBRA PLYWOOD & FLUSH DOOR

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A QUALITY PRODUCT OF :- **ASIAN PLYWOOD INDUSTRIES PRIVATE LTD.** E-2 E-3, INDUSTRIAL AREA, HAJIPUR, VAISHALI - 844102 (BIHAR) E-mail : <u>cobraply605@gmail.com</u>, Website : <u>www.cobraply.in</u> For Enquiry call : +91 9304835677



100% Water Proof