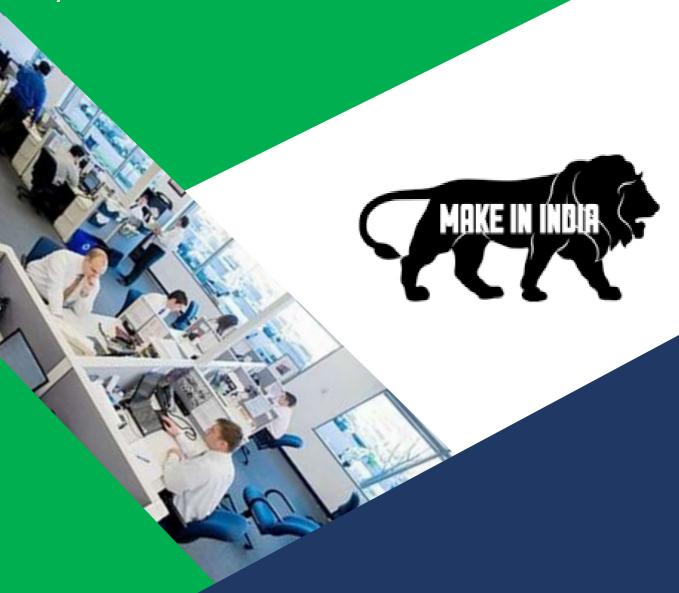


JIPSCS is the leading provider of procurement solutions.

With dedication for helping businesses of all sizes achieve purchasing excellence with our exceptional B2B and B2C procurement services to support your growth in every way. A sustainable and long - lasting cost management through strategic sourcing, supply chain management, and supplier relationship management, the JIPSCS team is the ultimate. answer for your company. JIPSCS will assist you in getting goods and services from the top vendors all around the nation, so you can benefit from value enhancement as well.





At JIPSCS, we are committed to providing high-quality, innovative, and environmentally responsible DEOXVCI packaging solutions, Packaging Consumables, Packaging Accessories, Coloured Laminated Pouches & Allied Products that protect your valuable products.

Our team comprises dedicated professionals with extensive experience in packaging solutions. From engineers to customer service experts, we work cohesively to address the unique needs of our customers.



Join us in our mission to safeguard your assets from corrosion and best quality packaging while contributing to a sustainable future. Contact us today to explore how we can meet your packaging needs and become your trusted partner in corrosion protection and packaging.

At JIPSCS, our vision is to be the global leader in anti rust products, packaging consumables, packaging accessories, laminated pouches, low melt eva bags and allied products, manufacturing, recognized for our relentless commitment to innovation, quality, and sustainability.





WE ARE GROWING TOGETHER

Our Mission

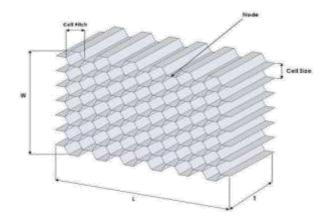
At JIPSCS, our mission is to design, produce, and deliver products of the highest quality, precision, and reliability. We are dedicated to empowering businesses across various sectors by providing innovative solutions that enhance their operations and contribute to their success.

INTRODUCTION TO HONEYCOMB

Honeycomb Structure is A revolutionary design, well known for it's high strength and simplified structure. It was invented and used in Spaceships. Then in Aircrafts and now in our households and furniture.

Honeycomb made up of a Hexagonal structure called as Cell. The cell can be measured with following dimensions.

- Cell Pitch is maximum distance between any 2 diagonally opposite joints.
- Node is pasting area where one paper sheet is joined with other paper sheet.
- Node size is major dimension which will decide the Core dimensions.
- Cell size is determined by the distance between 2 opposite walls of cell.
- The cells are interlinked to form CORE. Core can only be expanded in certain proportions to get exact Cell size.



JIPSCS pack-kraft introducing you with this revolutionary design in most simplified and light weight form. That is PAPER HONEYCOMB Products.

Paper honeycomb Products are very Durable with their Highest Strength: Weight ratio. This product Catalogue will provide you a brief idea about the products manufactured in JIPSCS pack-kraft.

JIPSCS is the only manufacturer of Honeycomb products with fully Automatized plant in Haryana state, INDIA. Standard Honeycomb Boards, Panels and pallets are Exported on Large scale on Daily basis. JIPSCS pack-kraft also provide honeycomb products to partners from Packaging Industry for Different applications in packaging uses.

- Honeycomb Products can be used in a variety of applications including Display models, packaging, and office/room partitions.
- Based on customer requirements JIPSCS pack-kraft can provide different varieties like Waterresistant coating, UV coating, Printed Panels. The dimensions can also decided by Costumer in case of larger order quantities
- Honeycomb panels are manufactured using 100% recycled paper and even the bonding adhesive is bio-degradable. Therefore approved and preferred by all countries over the globe. EXPORTING agencies have higher preferences to paper honeycomb products due to this trend.



CORRUGATED SHEET vs HONEYCOMB BOARDS / PANELS

HONEYCOMB BOARDS

Corrugated sheets are composite structure made by plain paper and fluted paper. The fluting is responsible for providing extra strength as well as cushioning. Corrugated sheets are mainly manufactured to make Boxes. The percentage of glue used in corrugated sheet making is very less. Though corrugated sheets are strength but finally, it is a paper. Therefore cutting, punching, stapling and pasting, etc. processing is easily done on corrugated sheets

CORRUGATED SHEETS

Honeycomb Boards are new to the market.

This revolutionary product uses "Hardest yet Lightest Structural basics' of nature. Hive is made with hexagonal patterns which gives it an extra strength over the lighter weights too. Same logic is applied in manufacturing process of Honeycomb boards.

Honeycomb Boards' Pressure Strength can reach up to 7.5kg/cm²



Corrugated sheets are thin and weak therefore, they don't provide stability as inner fitment.





in Various Honeycomb board is available thicknesses therefore Completely customizable as per requirements Honeycomb fitments are easy to cut, bend or paste Please click on Fitments for more info.



HONEYCOMB BOARDS

Approx. Price*: Rs 160 / Square Meter

*Actual Price may vary due to customization / change in Thickness, paper quality/ order quantity

Standard Product Details:

Detailed Description:

Honeycomb paper boards are made up of kraft paper which is mainly used as raw material for packaging purposes. Honeycomb paper boards are available in variety of thicknesses and therefore mainly used as buffer in boxes. Honeycomb boards are modified to fill the void spaces in box. This will ensure that product will not shake or misplace from its place inside the box.



Honeycomb paper board also used as firm base

inside the box. High pressure strength is one of the advantage of honeycomb boards. The major advantage of honeycomb board is it's easy to cut-paste process. Unlike the thermocol, honeycomb boards can be customized with very low cost.

Working Principle:

The honeycomb board is nothing but the layer of paper and honeycomb core. The main strength is in core, Honeycomb core is flexible and can be stretched up to 15 times it's original size.

The top and bottom papers are also called as "outliners". Outliners are useful to keep

honeycomb core at it's position, making it straight and stable. Sandwiching mainly involves gluing and heat treatment.

- High strength
- Durable
- Approved by all countries over the globe
- Easy to cut and paste





Applications of honeycomb boards

The honeycomb boards are used as buffers, separators, cushions, fitments, base, support inside the box. We can also use honeycomb boards to make display panels for more info. Please visit Honeycomb panels.

Advantages of Honeycomb Board:

- The boards have excellent separating, stabilising and protecting characteristics. They are easy to handle and comply with high levels of energy absorption needs.
- These boards guarantee the transport of almost any product without damage.
- Paper honeycomb boards are also made of recycled paper and are 100% recyclable.
- Depending upon the applications, these boards are available in a variety of forms such as Void Fillers, Dunnage,
- It is the best substitute for Foam & Thermocol (EPS)
- Special offers for Packaging Industries.

APPROVED and USED by following Multi-National Companies

- General Motors
- TATA Motors
- Saint-Gobain India
- Asahi India Glass ltd.





HONEYCOMB PANELS

Approx. Price*: Rs 210 / Square Meter

*Actual Price may vary due to customization / change in Thickness, paper quality/ order quantity

Standard Product Details:

Detailed Description:

Honeycomb paper panels are made up of Imported VIRGIN KRAFT LINER PAPER which is mainly "Display" purposes. Honeycomb paper available in variety of thicknesses and Sizes. Honeycomb panels are made as per the customer requirement. Panels are robust and sturdy as plywood boards. Panels are custom made as per customer demand.

Honeycomb paper panels are also used to make display racks and showpieces. Panels have High pressure strength and therefore used to stack the product on to it. panels can withstand 20 to 35 kg weight(1 sq. ft.) With minimal lateral support.



honeycomb board panels. For four-color printing costumers prefer to print whole paper reel and then make the honeycomb panel out of it. The major advantage of honeycomb panel is it's easy to cut, paste and other modifications process.



Working Principle:

The honeycomb panel is nothing but the layer of high grade paper and honeycomb core. The main strength is in core, Honeycomb core is flexible and can be stretched up to 15 times its original size. The top and bottom papers are also called as "outliners". Outliners are useful to keep honeycomb core at its position, making it straight and stable. Sandwiching mainly involves gluing and heat treatment.



Features of honeycomb panels:

- High stiffness and smooth surface
- Great folding Strength
- Moisture proof
- Pure white Paper (optional): For sharp, High contrast printing
- Laminated with water resistant layer (optional)

Applications of honeycomb panels

- The honeycomb panels are used as Stackers, partition for portable cabins, writing boards, portable sofa and many more.
- There are special companies who make custom-made panels and furniture by honeycomb panels.



Advantages of Honeycomb Panels:

- High pressure strength yet Lightweight
- Modifications: Appropriate for gluing processes with UF, PVA or PUR Hot melt
- Suitable as a core material between facings of softwood, paperboard, plywood, plasterboard, chipboard, MDF, HDF, melamine and steel.
- Outstanding deformation properties
- Available with or without ventilation slits or holes
- Paper honeycomb filled panels can easily be fitted with the help of hollow core anchors. Plasterboard partitions as well as wooden or melamine skin partitions are widely used as exhibition stall and office cubicle walls.

HONEYCOMB BOARDS Vs HONEYCOMB PANELS

		HONEYCOMB BOARDS	HONEYCOMB PANELS	
	APPLICATION	Packaging & Fitments	Display panels and Furniture, heavy packaging	
	QUALITY	Preferred for Better Cushioning and support	Preferred for material Strength and Shiny Surface	
	PAPER QUALITY	Cost Effective and Light weight	Superb Quality with Different coatings and printing as per customer preferences	
TECHNICAL SPECIFICATION Today		NODE : 10 mm	NODE : 6 mm	
		CELL PITCH : 22 mm-24 mm	CELL PITCH: 9 mm-11 mm	
		CELL SIZE : 14mm- 18mm	CELL SIZE: 7 mm-8.5 mm	
MINIMUM ORDER QUANTITY		500 Square Meter	2000 Square Meter	
DIMENSIOS	WIDTH x LENGTH	We provide customized dimensions as per customer requirements But, Preferred widths are 1050mm , 1260mm Min. dimensions (L x W): 100mmx100mm		
DIM				
DETAILED DESCRIPTION		Boards are useful for packaging purpose only because of the larger node size (larger cell) which will relatively give better cushioning and utilizes less paper therefore less board weight.	Panels are useful for heavy material packaging and making display panels. Panels are having smaller cells therefore need more paper and heavier than boards. Panels can be customized with various options of top and bottom paper qualities and textures.	



HONEYCOMB CORNER & EDGE SUPPORTS

Approx. Price*: Rs. 10 / piece

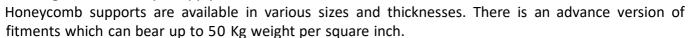
*Actual Price may vary due to customization / change in Thickness, paper quality/ order quantity

Standard Product Details:

Detailed Description

"Honeycomb corner support and Edge protectors" are moulded from Honeycomb Boards, the corner supports ensures Damage proof and protected transport.

Unlike other conventional supports, honeycomb Supports are lightweight very easy to install and apply. Supports are folded on creasing line and ready to apply.



Honeycomb supports mostly preferred by exporters and MNCs. Supports leave no marks on product. This preference is due to its simple yet robust design, easy to apply and 100% bio-degradability.



Honeycomb supports are made from honeycomb boards or panels. The strength of any support lies in its core. Smaller is the core greater is the strength.

Supports are designed to provide sturdy grip to product

packed in the box. V-cuts are applied to board and panel for getting shape of

support. The top & bottom paper with High Bursting Factor is durable enough to take stress during Bending and entire shipment process.

If customer demands for high pressure strength node size 6mm will be more suitable. In case customer need more cushioning the node size 10 mm is preferred.

- Cost effective Easy to install, less initial cost, less labour
- Do not leave any mark on product
- Wide range of dimensions and pressure loading capacities





Applications of honeycomb Edge & Corner support :

Control Units, Electronic Components, tempered Glass panels, Speaker systems, automobile spares, Furniture assembly parts, etc.

Advantages of Honeycomb Edge & Corner Supports:

- It is the Best substitute for thermocol & Foam sheet.
- Customized design ensures the exact fitting of product.
- It is easy and safe to handle and use.
- An effective material and method to discharge our responsibility towards the protection of our environment and earth.



HONEYCOMB FITMENTS

Approx. Price*: Rs. 10 / piece

*Actual Price may vary due to customization / change in Thickness, paper quality/ order quantity

Standard Product Details:

Detailed Description

"Honeycomb Fitments" are advanced version of Honeycomb Boards, the fitments ensures better stability and enhanced cushioning.

Unlike other conventional fitments, honeycomb fitments are very easy to install and apply. It will need less labour in case of fabrications. It is easy to cut and paste therefore highly preferred by customized packaging companies.

Honeycomb fitments are available in various sizes and thickness. There is an advance version of fitments which can bear up to 50 Kg weight per square inch.

Honeycomb fitment have a huge demand in all over the world. The main reason behind this demand is its simple yet robust design, easy to apply and 100% bio-degradability.

Working Principle

Honeycomb fitments are made from honeycomb boards or panels. The strength of any fitment lies in its core.

Fitments and separators are designed to gain extra strength and provide sturdy grip to product packed in the box. Slots, punch or V-cuts are applied to board for getting shape of fitment. Then slight bending and pasting will convert a honeycomb board into Fitment or corner support.

If customer demands for high pressure strength node size 6mm will be more suitable. In case customer need more cushioning the node size 10 mm is preferred.

Features

- Cost effective Easy to install, less initial cost, less labour
- Do not leave any mark on product
- Wide range of dimensions and pressure loading capacities

Applications of honeycomb fitments

Control Units, Electronic Components, tempered Glass panels, Speaker systems, automobile spares, Furniture assembly parts, etc.



- It is the best substitute for pharmocol & Foam sheet
- Customized design ensures the exact fitting of product.
- It is easy and safe to handle and use.
- An effective material and method to discharge our responsibility towards the protection of our environment and earth.



for chemical products



for electronic components



for Heavy drums or buckets



for Bottles



HONEYCOMB PALLETS / PAPER PALLETS

Approx. Price*: Rs 850 / piece

*Actual Price may vary due to customization / change in Thikness, paper quality/ order quantity **Standard Product Details:**

DIMENSIONS (Euro Standards)		300 mm x 160 mm mm x 160 mm Customized	
BASE	BOTTOM VIEW PAPER (Enhanced load capacity)	PLASTIC BASE (better support on wet surface)	
WEIGHT	8 kg##	5 kg##	
LOAD CAPACITY	800 Kg to 1200 kg##	300 Kg to 550 kg##	
Detailed Description	 Paper Base give extra strength to Board and ensures balanced load distribution during Fork-lifting. 	 Plastic base is more suitable for wet floors. Plastic Base gives extra advantage of less footprint in unloaded condition due to removal of plastic cups 	

Varies as per the dimension.



Detailed Description

Paper pallets are not only sturdy and lightweight but also eco-friendly. Despite of wooden pallets paper pallets are vermin free, and 100% hygienic. Paper pallets are basically invented in early

Customs departments from most of the countries don't allow metals and wood components in shipment as packaging material.

Features:

- Clean and hygienic
- Highly preferred for Air Shipments due to High Strength To Weight ratio
- Equipped with Water Resistant (WP) Coating making suitable for Sea-Shipments too.
- Approved design by all Countries over the Globe.
- As per norms, few countries avoid shipment with polythene, PU Foam, wood and metal components in packaging material. For those countries Paper Pallets are best option to ship with.
- Greater Stability with robust design during shipment
- Designed as per EURO Standards; Additional support at Forklift spaces, 4 Way Lifting possible.

Advantages of Honeycomb Pallet:

- Paper honeycomb pallets are sturdy yet lightweight, extremely durable design.
- Paper honeycomb pallets eliminate the hassles of import and export restrictions Encountered with wooden pallets. As such, they are and efficient, economical, effective and Environmental-friendly substitute for wooden and plastic pallets.
- Being free from harmful vermin, these pallets don't require chemical or heat treatment.
- Paper honeycomb pallets can be customised to meet the demands of the products to be loaded.

Limitation

- Suitable for Distributed Loads only.
- In case of Sea-Shipment WP Coated pallet is recommended.





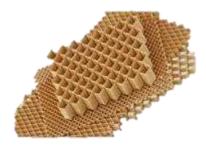
HONEYCOMB CORE / FURNITURE & DOORS FILLINGS

Approx. Price*: Rs 100 / Square Meter

*Actual Price may vary due to customization / change in Thikness, paper quality/ order quantity **Standard Product Details:**

Features:

- High compression strength
- Compact design
- Can Endure in 200° C
- Suitable for all types of Power coating **Furnaces**



Advantages of Honeycomb CORE:

- Honeycomb Core is an marvellous product used for making all types of interior doors by virtue of its high pressure strength. It is an ideal substitute to traditional solid fillings, chipboard strips or tube boards.
- Honeycomb Core serves as a proper, low-cost, firm core or filling for furniture sandwich panels. They contribute to making of lightweight but robust furniture by offering a high strength-to-weight and strength-to-thickness ratios.
- Core occupies equal surface area but weighs less than 10% than any other filler material available in market. The compression strength is really remarkable.
- It is most suitable for furniture pieces that demand high manoeuvrability during transportation and handling.
- The use of a core as filling material makes for lesser and easier manual handling in the entire logistics process and significantly brings down the cost of transportation.
- Made of 100% recycled material, paper honeycomb is nature friendly. They can be used in flat doors, moulded doors, steel doors as well as standards hardboard doors.
- Paper honeycomb core offers unmatched glue bonding with UF, PVA or PUR Hot melt when used between hardboard, MDF, Steel and Melamine facing plates.

Applications of Honeycomb core:

- Core is used as Door filling material
- It is also used as filler material in various furniture panels





CORRUGATED BOXES & PACKAGING PRODUCTS

- Corrugated boxes are widely accepted and used packaging material in world, the corrugated boxes are available in different dimensions and specifications.
- Following factors are considered during box manufacturing
 - Product dimensions
 - Product weight
 - Total products to be packed in one box
 - Mode of shipping
 - Product type (fragile, edible, electronic, etc.)
 - Storage methods (cold storage, normal, etc.)
 - o Product shelf life
- Corrugated boxes are custom made packaging solution to ensure protected shipment of product. Boxes are either square or rectangular therefore the inner fitments are required to secure the products. Fitments are used only inside the box therefore also called as inner fitments.
- in case of impact, Fitments are providing extra cushioning to product and avoid transfer of force from box to product.
- Fitments are also called as buffers, partitions, supports and cushions.
- Having earned an enviable reputation and trust, JIPSCS pack-kraft has a capacity of producing 300 metric ton/month of export-quality paper packaging products such as corrugated boxes, sheets and rolls.
- JIPSCS pack-kraft also manufactures multicolor printed cartons for industrial as well as marketing purpose.
- Packaging Boxes are also provided with Water Resistant Coating or UV coating as per the customer preferences.
- JIPSCS pack-kraft have in house printing facility to provide Excellent quality in minimum possible time.
- Customers prefer new eco-friendly substitute i.e. Honeycomb fitments against foam / bubble sheets and thermocols



Printed Boxes / Printed Cartons





Detailed Description

"printed cartons" are widely preferred by all companies. Printed cartons are extremely useful for brand endorsement. Packing feels attractive with the use of printed cartons having high quality colourful photographs of products and active demonstration.

JIPSCS pack-kraft have in-house multicolour printing facility which will ensure great quality with minimum processing time.

Working Principle

Printed cartons are made from Pure white Duplex paper. The duplex paper is printed and the pasted on 2-ply or 4-ply corrugated sheet for better strength.

If customer demands for coating or lamination. The coating procedure is done after coloring.

- Great and Smooth finishing
- Multi color printing and variety of coatings available.
- Wide range of dimensions and pressure loading capacities





Shipping carton / Boxes / Industrial boxes / Heavy-Duty Boxes



Detailed Description

"shipping cartons" are highly demanded by companies for safe delivery of product. Shipping cartons are extremely useful for brand endorsement. Companies can print the date of manufacture with Product manufacturing batch details on the shipping box. JIPSCS pack-kraft have in-house fast single color printing facility which will ensure great quality with minimum processing time.

Working Principle

Shipping cartons or industrial boxes are made from recycled Kraft paper or imported virgin paper as per clients demand. For better strength and enhanced weight capacity the boxes are manufactured with 3 ply, 5 ply and 7 ply formation. Water proofing from inside and outside is also possible for industrial packaging boxes.

- High weight capacity
- Great Bursting Strength gives more independence for Stacking of boxes on another.
- Boxes can be labelled with various handling Instructions and images to ensure lowest product damage during transit.



Export Carton / Export heavy duty Boxes



Detailed Description

"Export cartons" are manufactured by considering the humid conditions imposed during sea shipments. Export cartons are produced with Higher Busrting Strength to ensure safe shipment even if stacking is done during material loading.

5 ply for smaller weight capacity boxes and 7 ply for higher capacity boxes or products packaging is preferred. In few cases 9 ply is also suggested to gain more strength.

Working Principle

Export cartons or Heavy duty boxes are made from imported virgin paper treated with hydrophobic coatings. Export cartons are designed to endure high stacking load. Vertical strength of export cartons are higher than shipping boxes.

- Spcially designed for Air and Sea shipments
- Could be stacked on each other, more load capacity in less area.
- Specially printed with handling instructions and illustrations for better material handling.





CORRUGATED ROLLS



Detailed Description

"Corrugated roll" is direct output of 2 ply corrugator machine. It contains 2 layers of papers, pasted onto each other. Corrugated roll can be cut as per the customer preference to make "2 ply corrugated sheet".

Corrugated paper roll is made by using kraft paper or duplex paper as per customer preference. Curragated rolls are manufactured in various widths, depends on paper reel width.

Applications of Corrugated Roll

Packaging circular products, making Corrugated Boxes.

Detailed Description

"Office bins" is light weight and cost-effective product file management and handling. Its simplified design provides quick access to the documents or file kept inside the bin. The bins are painted with plastic film to avoid any damages due to spilling of water or any other liquid. The bins can be customized with all sizes and colors. The customer can also have logo screened or printed on the bin as per the requirement.



Advantages of office bins

- Lightweight
- Water resistant
- User friendly design, for faster access, Managing the files / documents,



FAQ – Frequently Asked Questions

- Q.1 Which Thickness available in Honeycomb boards?
 - a. Honeycomb boards are available in 15,20,25,30,45,50,55,60 millimetres
- Q-2 How to get quotation for the honeycomb boards or packaging solutions?

Mail us the product details with measurements on sales@jipscs.com.

- a. In case of Regular order, You will soon receive the acknowledgement with quotation
- b. In case of new order, (if necessary) Company visit with technical expert will be arranged. Detailed designs will be discussed, quotation will be sent accordingly.
- Q. 3 When will I receive the honeycomb boards after providing "Purchase Order"?
 - a. For honeycomb boards minimum 7 working days
 - b. For Honeycomb panels Minimum 15 working days
- Q.4 What dimensions of honeycomb boards are ready to dispatch?
 - a. Following dimensions with Length x width x thickness (in mm) will be available within 3 days after receiving Purchase order.
 - i. Node size 10 mm
 - 1. 1050 x 2000 x 30
 - 2. 1050 x 2000 x 45
- Q.5 What is the main difference between Corrugated sheets and honeycomb boards?
 - a. Please refer our article on corrugated sheets vs honeycomb boards
- Q.6 What is the minimum order quantity for Honeycomb boards?
 - a. For Honeycomb Boards (Packaging) the min. order quantity is 500 square meters.
 - b. For honeycomb Panels (Display panel) the min. order quantity is 2000 square meters.
- Q-7 What will be the payment policy for Company or B2B transactions?
 - a. For first 3 months 50% Advance with Purchase order & 50% before dispatch
 - b. After successful business of 3 months Credit limit and duration will be discussed on mutual concerns
 - What is honeycomb Box? do you supply honeycomb box?
 - a. Honeycomb box is made up of honeycomb panels with kraft paper as outliner. It gives you extra strength and it replaces the conventional wooden boxes for up to 400 kg products.
 - b. Yes. We have one of a kind honeycomb.



CAREER

For job application please send your resume on We are hiring suitable candidates for following designations.

DESIGNATION	DESCRIPTION	Minimum EXPERIENCE Required	TOTAL VACANCY
Accountant	Data entry of tally and other records	24 months	1
Floor Manager	For packaging machine and machine analysis	60 months	2
Warehouse manager	Computer operation and Data entry	24 months	1
Machine Operator	Honeycomb machine / Corrugation Machine	12 months	2
Production Assistant	Assist machine operator	NA	4
House keeper	For office and store room	12 months	3
Security Services	Security and data entry	24 months	2
Workmen	Un-skilled labour work	NA	8
Driver	Heavy transport vehicles	12 months	2

To apply for the job you will need to submit resume with required documents.

- Resume
- Experience Letter On company letterhead due signed
- Educational documents Mark sheet / Passing certificate
- Address proof Aadhar Card/Pan Card etc.
- **Bank passbook** With same address mentioned on address proof
- **Driving license** (for drivers)

Job application will be accepted only when all documents are submitted with resume. We also provide special session for interns and students for projects.

Any suitable enquiry form with resume attachment option







WWW.JIPSCS.COM

Integrated Supply Chain Solution



