



**Redical**  
Packaging Industries

MFG : PP Corrugated Box Packaging Solutions



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# We are team of the professionals who will build everything for you

REDICAL PACKAGING INDUSTRIES is one of the largest manufacturer and exporters of PP corrugated box packaging solutions in India. It had started its journey since 2005 as a manufacturer of lightweight polypropylene packaging and protective material manufacturer. Shortly thereafter, its design talents and package engineering experience were called upon for heavy-duty applications. The company has now fully automated state of the art machineries to manufacture high quality products and deliver excellent value to our customers, while operating in a manner that maintains the integrity of the environment by producing recyclable products.

# About US

## Who We Are?

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The company currently produces more than 500 tons of PP corrugated sheets & boxes per annum and plans to expand its capacity manifolds. RHYNO takes it as a challenge to prove its caliber every day and continually raises its standards to ensure high degree of customer satisfaction.



# Product



## PP CORRUGATED BOX

It is corrugated sheet which is made from polypropylene. It is stronger, more useful and more hygienic than the other materials in sector. It shows extra strength against moisture and chemical actions. Corrugated plastic sheets reduce cost, it is corrugated sheet which is made from polypropylene.

# Product Details

Thickness	Available in 2MM to 10MM
Mfg By	PP Corrugated Box Packaging Solutions
Material	Polypropylene
Colors	Available in Blue, Black, Red, etc
Material	Polypropylene
Size/ Dimension	Size Up to 2440 MM as Per Your Required Custom Size
Weight(GSM)	As per Your Requirment
Printing	Single side corona treaded surface to provide affinity with printing inks
Food Contacts	Suitable for contact with food uses
Weather	UV stabilized grade with better Outdoor life concerns and Non-UV Sheets for normal interior applications
Machine Output	
Production Capacity	
Features	

# Quality Assurance

We at REDICAL, ensure the quality of our polypropylene corrugated products, a synthetic resin built up by the polymerization of propylene. One of the important family of polyolefin resins, polypropylene is molded or extruded into many plastic products in which toughness, flexibility, light weight, and heat resistance are required corrugated products. It is a standard procedure for our packaging engineers to design and make pre-production samples for trial and testing to make certain that our finished product can withstand the rigors of packing, handling, static storage and shipping. The following high-end tests are performed.



## Bursting strength Tester

Burst factor of incoming polypropylene material  
Bursting strength of polypropylene Corrugated Board

## Crush Tester

ECT (edge crush test) of the polypropylene corrugated board  
RCT (ring crush test) of the polypropylene Corrugated Board  
FCT (flat crush test) of the polypropylene Corrugated Board  
CCT & CCT (corrugated crush test / concora crush test) of the polypropylene

## Corrugated Board

CMT (Corrugating Medium Test) of the polypropylene Corrugated Board  
PAT (Pin adhesion test) of the polypropylene Corrugated Board

## Compression Strength Tester

For measuring the ability of polypropylene corrugated boxes to resist external compressive loads.

## Puncture Resistance Tester

Checking the energy required to force a puncture head through polypropylene corrugated board.

We have fully equipped lab manned by highly qualified staff for Incoming raw material inspection Quality assurance, Finished goods inspection.

# Solution

## Agriculture Packaging Industries

India is nation of agriculture where industries require affordable and long lasting product for packaging. It is corrugated sheet which is made from polypropylene. It is stronger, more useful, more hygienic than the other materials in sector. It shows extra strength against moisture and chemical actions. Corrugated plastic sheets reduce cost, it is corrugated sheet which is made from polypropylene. It is stronger, more useful, more hygienic than the other materials in sector. It shows extra strength against moisture and chemical actions. Corrugated plastic sheets reduce cost. Send your requirement now.



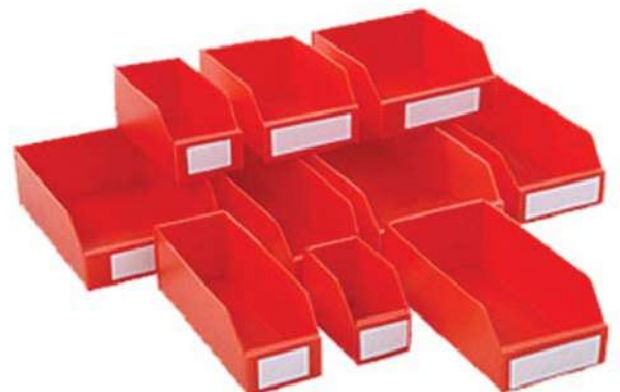
## Tote & Stationery Industries



Lightweight and moisture free product is the only packaging solution of this industries. It is corrugated sheet which is made from polypropylene. It is stronger, more useful, more hygienic than the other materials in sector. It shows extra strength against moisture and chemical actions. Corrugated plastic sheets reduce cost, it is corrugated sheet which is made from polypropylene. It is stronger, more useful, more hygienic than the other materials in sector. It shows extra strength against moisture and chemical actions. Corrugated plastic sheets reduce cost. Send your requirement now.

## Steel & Metal Industries

Metal industries needs stain protection on his product here is the solution. It is corrugated sheet which is made from polypropylene. It is stronger, more useful, more hygienic than the other materials in sector. It shows extra strength against moisture and chemical actions. Corrugated plastic sheets reduce cost, it is corrugated sheet which is made from polypropylene. It is stronger, more useful, more hygienic than the other materials in sector. It shows extra strength against moisture and chemical actions. Corrugated plastic sheets reduce cost. Send your requirement now.



## Natural Marble Stone, Ceramic & Sanitary Industries



Air layer of our product is key demand of shine material of Natural Marble Stone, Ceramic & Sanitary Industries for Schaech proof products. It is corrugated sheet which is made from polypropylene. It is stronger, more useful, more hygienic than the other materials in sector. It shows extra strength against moisture and chemical actions. Corrugated plastic sheets reduce cost, it is corrugated sheet which is made from polypropylene. It is stronger, more useful, more hygienic than the other materials in sector. It shows extra strength against moisture and chemical actions. Corrugated plastic sheets reduce cost. Send your requirement now.

## Food Industries

Light weight, chemical and pollution protection is a key of our product which is prime need of food industries. It is corrugated sheet which is made from polypropylene. It is stronger, more useful, more hygienic than the other materials in sector. It shows extra strength against moisture and chemical actions. Corrugated plastic sheets reduce cost, it is corrugated sheet which is made from polypropylene. It is stronger, more useful, more hygienic than the other materials in sector. It shows extra strength against moisture and chemical actions. Corrugated plastic sheets reduce cost. Send your requirement now.

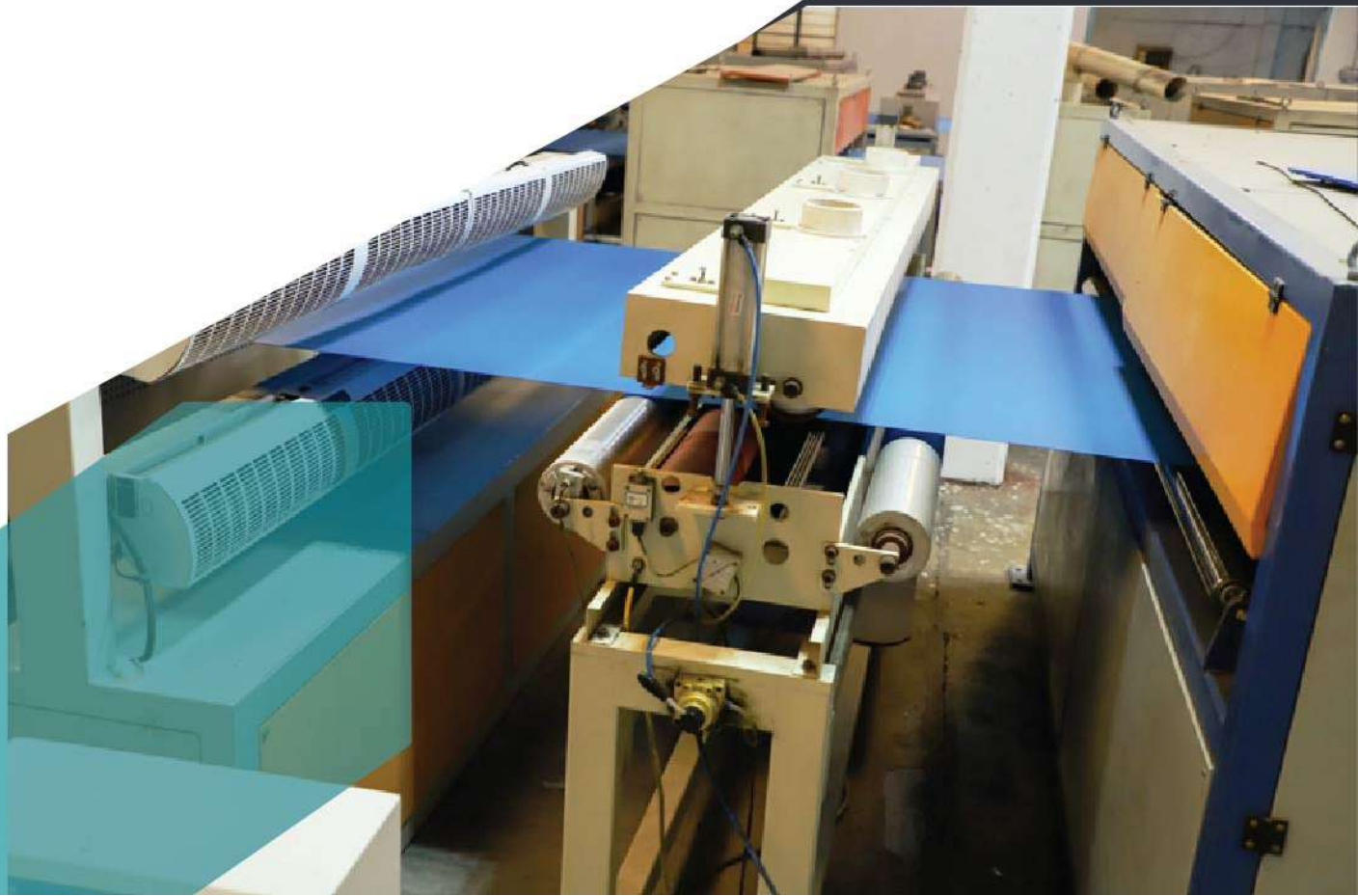




# Infrastructure

**We are among the largest in India,  
Mechanically and technically a  
state-of-the-art equipment.**

Professional Manufacturer PP Hollow Sheet, PP Plastic Corrugated sheet Corrugated box, Turn-key project plastic turnover box, pass box production line PP hollow grid corrugated sheet making machine can produce the sheet with the width of 1000-2800mm. We strengthen with all auxiliary machine for plastic pp hollow sheet to make box, such as the edge sealing machine, die cutting machine, printing machine, welding machine etc. PP hollow grid corrugated sheet is widely used in fields of machine, electron, appliance, food, advertising, interior decoration material, glass, agricultural product, packing and transporting etc.



# Group of Company



# Thank You :)



MFG.: PP Corrugated Box Packaging Solutions

## Contact US

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