

 **Fillezy**

Think inside the box!



Keep Your Products Safe!



THE STORY

We are a knowledge-based provider backed by scientists, engineers and industry experts. We work with a conscious commitment to always do the right thing and we deliver what we promise. We provide our customers with revolutionary solutions that make them win and we share in the value created. That is why we have developed various cushioning systems with emphasis on sustainability.

Our paper based, corn starch based biodegradable and recyclable plastic films based air cushioning products provide a one stop solution to the industry. Fillezy Rapid, Fillezy Paper Smart machines are very compact, durable, fast and quiet devices. It also has a patent pending temperature control system and is extremely easy to use. We believe there is no better machine in the market and are confident of establishing our place in the industry.

We, at Fillezy are totally vertically integrated and provide solutions at the best price possible, providing on-demand air pillows to streamline your shipping operations and reduce costs. We can then supply film through our nominated suppliers significantly cheaper than all our competitors. We work with carefully selected specialized partners across Europe, Asia and North America and in 45 countries globally who have in depth knowledge, training and expertise to help you choose the right product.

YOUR ADVANTAGE

Fillezy is a leading manufacturer of a complete range of void fill and cushioning solutions that have proven to prevent damages up to 100%. We have different solutions for light, medium and heavy duty products for you to choose from.

We are a 38 year old Group and is the most renowned and reliable manufacturer of Void Fill solutions. We serve a network of partners distributors across the globe.

By investing in new technologies, Research and Development programmes to improve performance, we strive to deliver the right product at the right price and bringing delight to customers.



California, USA



Delhi, NCR
Corporate Office





Lyon, France



Dubai



Italy



Germany



Group Turnover - \$82 million

HI-TECH GROUP

In house machine manufacturing and design capability

12000 MT per annum film manufacturing capacity

1150 Team Members Globally

140+ Sales and Service Managers

24 x 7 Office and Online Support

7 manufacturing plants

Delhi, NCR



Delhi, NCR



Mumbai



Chennai





FILLEZY
PACKAGING
SOLUTIONS

50% cheaper to use compared to normal bubbles

Cost Vs Value comparison can be evaluated on the very fact that a **single wrap** of Fillezy Bubble offers much higher cushioning than **3-4 wraps** of a normal bubble when used on the same product.

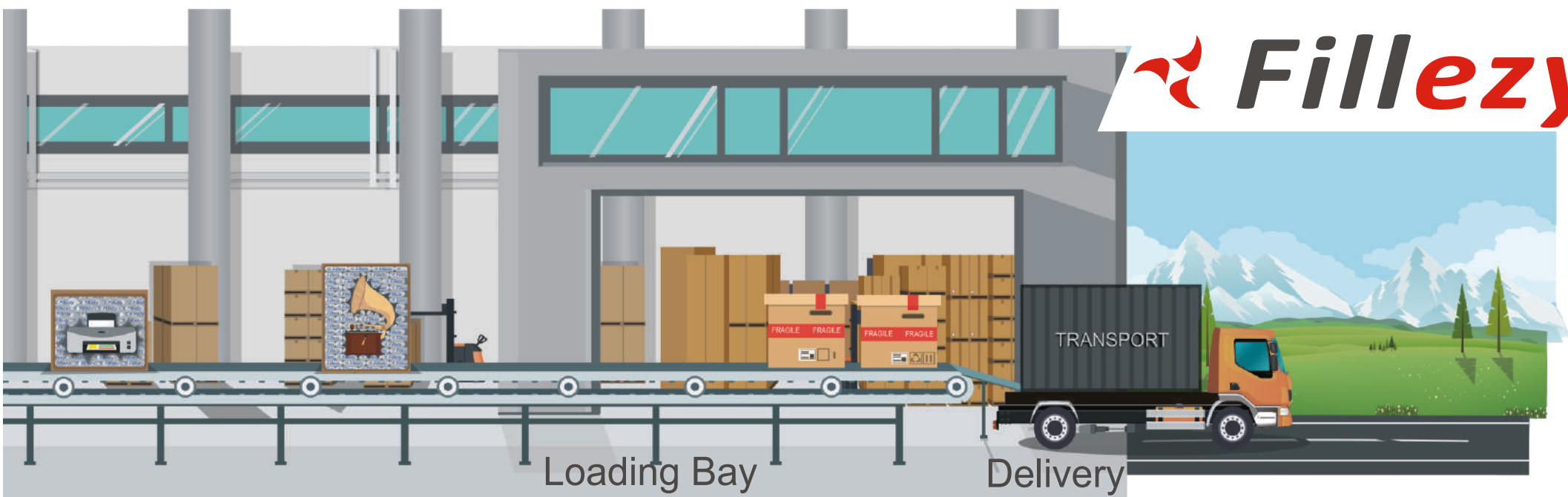
 \approx 50%



3-4 wraps needed in normal bubble



Single Wrap needed in Fillezy



90% floor space saving

1 roll of Air Cushions expands to blow almost a mini truck load of air cushions & 10 rolls can blow as much a full container load.

Don't waste your precious warehousing space to store conventional type bubbles.



Reduced damages upto 100%

With an innovative technology , Fillezy protective packaging ensures safety of your products during transit . Our practice of auditing the product packing and offering suitable solutions

helps **reduce transit damages upto 100%** . We make sure you have a happy customer !



PAPER-SMART MACHINE



Fillezy Paper Smart machine makes paper pads for high commercial production of cushioning applications. The machine is capable of manufacturing paper pads at your site without having to transport or store void filling materials. The production suffices all the needs from the cushioning, packing, positioning and filling. It is ideal for packing applications where there is a need for heavy duty cushioning combined with environment protection.

ADVANTAGES

Cost saving--- in material, storage, manpower; while increasing the efficiency of packaging;
 Flexible --- a material that can meet all the needs of carton packaging
 Environmentally----friendly 100% biodegradable, recyclable, renewable use
 Excellent vibration performance - Fast, ergonomic, adaptable, user-friendly and mobile.

PAPER PADS



ECO - FRIENDLY
RECYCLED PAPER



NOT ECO-FRIENDLY
PLASTIC WASTE



NOT ECO-FRIENDLY
STYROFOAM WASTE

SPECS

| | |
|----------------------|--|
| L x W X H | 0.7 x 0.9 x 1.4 mtr |
| Weight | 100 - 115 kgs |
| Power Supply | 220 V / 50 Hz / 16 Amp |
| Speed | 22 mtrs per minute |
| Programs | Multiple |
| Paper | Twin Ply |
| Service | 24 x 7 Whatsap Video 80 Sales Managers across India 45 countries worldwide |
| Warranty | 5 years |
| Ease of operation | Digital Display |
| Machine Construction | Aluminum MS/SS |
| Variants | Paper Pads |
| Width of Pads | 5 inches |
| Height of Pads | 50-75 mm |

FEATURES

| | |
|---------------------------------|---|
| Pad Count | ✓ |
| Meter Count | ✓ |
| Custom Size | ✓ |
| Instant Start | ✓ |
| Blade Cutter | ✓ |
| Anti Corrosion Paper | ✓ |
| Compostable | ✓ |
| Degradable | ✓ |
| CO ₂ reduction 70% | ✓ |
| Pollution Control Board (IN) | ✓ |
| CE Approval | ✓ |
| Integrations (bins & conveyors) | ✓ |

PAPER- SMART PADS

biodegradable
compostable



PAPER PADS

Fillezy Smart Pads gives maximum void fill with less use of Paper. The unique paper quality of Padding gives crumpled paper pads that provides exceptional shock absorption.

Smart pads can be used to pack products ranging from light to heavy weight products inside of corrugated box. The high quality paper padding is flexible and can be used with different lengths that may be required with the help of online cutting system



MY USAGE

Electronics



Multiple Products



Heavy Parts



RAPID MACHINE

RAPID WITH PLASTIC CUSHIONS



Rapid is a Revolutionary Universal & versatile device capable of producing different variants of Air Cushioning products. It can produce seal and fill air in a range of films types and paper cushions. Rapid can easily work on large range of film thickness ranging from 15, 22, 35 & 50 microns and width from 200mm to 800 mm. Rapid's new feature to produce paper cushions has now been integrated in the machine to allow users produce our **Eco-friendly** products with the same speed and efficiency as earlier.

Rapid is **CE** approved device which is assembled in India under the technical collaboration of our US partners. Rapid is extremely versatile & easy to use machine that makes our clients accept it instantly. It's a **Compact, Durable, High Speed and a Quite** machine. Its **Programable Feature** helps user to use the machine with utmost ease. No manual operations are required with **one touch** Start Button.

COMPATIBLE TO MAKE PAPER AER



SPECS

| | |
|----------------------|---|
| Thickness Range | 12-70 microns |
| Film Width | 100 - 800 mm |
| Start Time | 4 sec |
| Speed | 37 mtrs per minute |
| Programs | 10 fixed programs |
| Leakage from Start | 1 pouch |
| Service | 24 x 7 Whatsap Video 80 Sales Managers across India 45 countries worldwide |
| Warranty | 5 years |
| Ease of operation | Digital Display |
| Machine Construction | Aluminum and SS |
| Variants | Cushion, Bubble, Tube, Quilt, Hexa, Pad locks, Wave, Mini Wave, Mats , Hearts, Smileys, Shoe inserts Mailer Bubble Bags in Various Colours |

FEATURES

| | |
|--|---|
| Bag Count | ✓ |
| Meter Count | ✓ |
| Air Control whilst operating | ✓ |
| Pre Heating before Start | ✓ |
| Blades | ✓ |
| Anti Corrosion Film | ✓ |
| Anti Static Film | ✓ |
| Oxo Bio Degradable | ✓ |
| Compostable | ✓ |
| Pollution Control Board (IN) | ✓ |
| CE Approval | ✓ |
| Integrations (bins, winders, conveyors) | ✓ |

INTEGRATIONS

Fillezy Integrations are class apart to facilitate ease of packaging. There are various systems that can help collect films or wind rolls or can be streamed in overhead bins and movable trolleys.

Jet Streams and Overhead bins Integration can be designed & executed as per the layout of the packing Stations systems available at warehouses/ packing areas. Its extremely useful as it helps to fill the box faster merely by pulling the cushions from the over head bins

Movable bins can be used by placing rapid over an Individual Bin at different Packing stations. Bins can be filled to accumulate the cushions inside for easier storage, maneuverability and usage at pack stations.

Winders can be attached with Rapid to wind the inflated wave, bubble or quilt rolls during its production. These rolls can be removed and stored or taken to pack stations. It saves time so the user doesn't have to manually wind the rolls.



JET STREAM & OVERHEAD BINS



MOVABLE BINS



WINDERS



BIO AER CUSHION

biodegradable
compostable



The most revolutionary packaging that is sustainable made of 100% compostable materials that be used to fill void is now being manufactured at Fillezy's production facilities. The product is made by extruding film made from corn and cassava starch and other compostable materials and is the only and right solutions to ensure we do not abuse the environment. Fillezy is the only manufacturer in the market which can supply the 100% biologically degradable Bio Film made from starch cheaply, even in small quantities.

Our group company Hi Tech International manufacturer the BioDegradable Polymer which is further extruded and produced as inflatables in our Fillezy division.

INFLATED ON RAPID



CUSHIONS AND QUILTS



*made from corn starch
not plastic!*

MY USAGE



SPECS

| | |
|--------------------|--|
| Thickness Range | 12-70 microns |
| Film Width | 100 - 800 mm |
| Start Time | 4 sec |
| Speed | 37 mtrs per minute |
| Programs | 10 fixed programs |
| Leakage from Start | 1 pouch |
| Service | 24 x 7 Whatsap Video 80 Sales Managers across India 45 countries worldwide |
| Warranty | 5 years |
| Ease of operation | Digital Display |
| Variants | Cushion, Bubble, Tube, Quilt, Hexa, Pad locks, Mats , Hearts, Smileys, Shoe inserts Mailer Bubble Bags & Various Colours |

PAPER AER

biodegradable
compostable



Paper AER

Go Environmentally Friendly without adding additional cost to your packaging. With PAPER AER you get a Bio-degradable solution with added protection for your products. The Eco-Fills are made of flexible recycled paper to fill the voids and provide cushioning and ensuring you upto Zero Damages.

They are made of unique FSC compliant papers that are compostable and fully degradable. The sealing layer on the inner is also made of bio plastics that degrade upon exposure and can be also be recycled as pulp and again put to use.

INFLATED ON RAPID



MY USAGE



SPECS

| | |
|--------------------------------|--|
| Thickness Range | 40-50 gsm |
| Film Width | 100 - 800 mm |
| Content | Recycled High Strength Paper |
| Colour | Brown |
| Strength | 380-420 kgf |
| Leakage from Start | 1 pouch |
| Service | 24 x 7 Whatsap Video 80 Sales Managers across India 45 countries worldwide |
| CO ₂ Saving | 70% |
| Inflated pouch content | 3% Paper + 97% air |
| 1 Truck of Eco-Fill equated to | 44,000 cubic meter void fill materials |
| Variants | Cushion, Bubble, Tube, Quilt, Hexa, Pad locks, Mats , Hearts, Smileys, Shoe inserts Mailer Bubble Bags & Various Colours |

THE AIR CUSHION FILMS

100% recyclable
Oxo Bio Degradable



Air inflatable films are papers are manufactured with high compression strength and air retention property. Fillezy films and papers are made Oxo-Degradable, Reach Approved and Recyclable contents. We manufacture wide variety of Air Cushioning Products such as Air Cushions, Bubble-On-Demand, Quilt, Tubes, Mini-Bubble, Mini-Tube, Wave, Mini-Wave, Hex, Matt, Shoe Cushion, Heart, Cone Cushion suiting each component to be packed as per the application requirement. The Films come with a different Thickness varying from 15, 22, 35 & 50 microns and registered under the Central Pollution Control Board.

INFLATED ON RAPID



FILM VARIANTS



| | Cushions | Bubble | Quilt | Tube | Hearts | Edge Guard | Wave / Mini Wave | Bubble Bags | Hexa |
|-----------|---------------------|------------------|------------------|-------------------------|------------------|---------------------|------------------|------------------|------------------|
| Size | 100 x 200 mm | 400 x 200/250 mm | 400 x 250 mm | 50 x 250 mm | 400 x 200/250 mm | 400 x150 mm | 400 x 200/250 mm | 400 x 200/250 mm | 400 x 200/250 mm |
| Size | 120 x 200 mm | 500 x 400 mm | 500 x 400 mm | 50 x 300 mm | 500 x 400 mm | | 500 x 400 mm | 500 x 400 mm | 500 x 400 mm |
| Size | 200 x 200 mm | 600 x 400 mm | 600 x 400 mm | 50 x 400 mm | 600 x 400 mm | | 600 x 400 mm | 600 x 400 mm | 600 x 400 mm |
| Size | 400 x 450 mm | 700 x 400 mm | 700 x 400 mm | 50 x 500 / 600 / 700 mm | 700 x 400 mm | | 700 x 400 mm | 700 x 400 mm | 700 x 400 mm |
| Thickness | 15/22/35/50 microns | 22/35/50 microns | 22/35/50 microns | 22/35/50 microns | 22/35/50 microns | 15/22/35/50 microns | 22/35/50 microns | 22/35/50 microns | 22/35/50 microns |
| Length | 500/700/1200 mtr | 200/300/500 mtr | 200/300/500 mtr | 200/300/500 mtr | 200/300/500 mtr | 500/700/1200 mtr | 200/300/500 mtr | 200/300/500 mtr | 200/300/500 mtr |
| Core ID | 1"/2"/3" ID | 1"/2"/3" ID | 1"/2"/3" ID | 1"/2"/3" ID | 1"/2"/3" ID | 1"/2"/3" ID | 1"/2"/3" ID | 1"/2"/3" ID | 1"/2"/3" ID |

other variants - shoe fillers, luggage bag fillers and hand bag fillers

WHY FILLEZY BUBBLES ARE CHEAPER!

100% recyclable
Oxo Bio Degradable



| Type | Normal Bubble | Fillezy Bubble |
|---------------------|----------------------------|--------------------------|
| Approx cost per Sqm | \$0.045/mtr or Rs 3.10/mtr | \$0.12/mtr or Rs 9/mtr |
| No of Wraps | 4 | 1.5 |
| Gsm | 60 gsm | 50 gsm |
| Length Required | 400mm x 2 mtr | 400mm x 0.6 mtr |
| Cost per pc | \$0.09/pc or Rs 6.20/pc | \$0.07/ pc or Rs 5.40/pc |
| Thickness | 5 mm | 40 mm |



Savings
25%

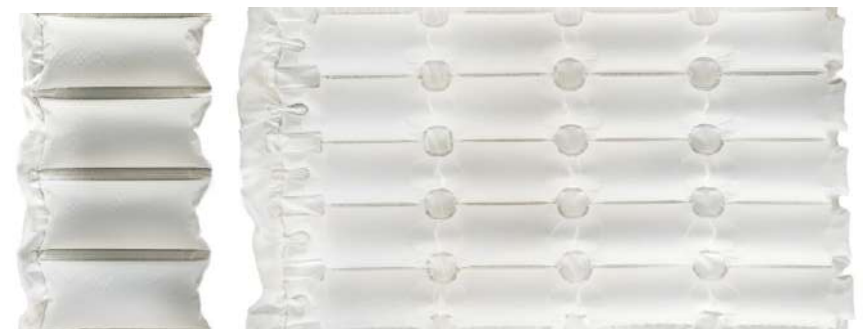
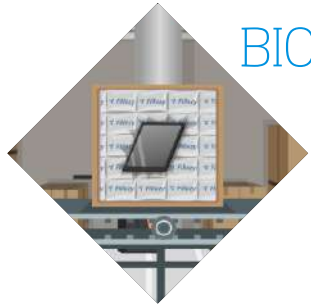
Thickness
8 x

Space Saving
80%

Damages
0%

WHERE AM I USED !

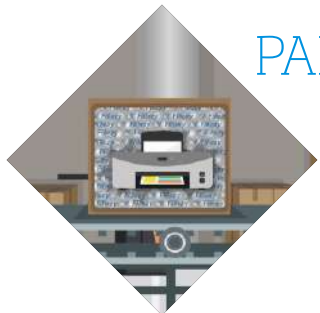
BIO AER



PAPER PADS



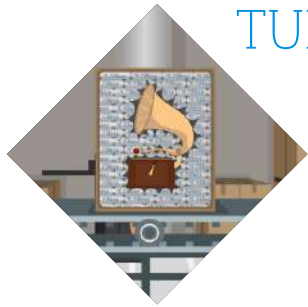
PAPER AER



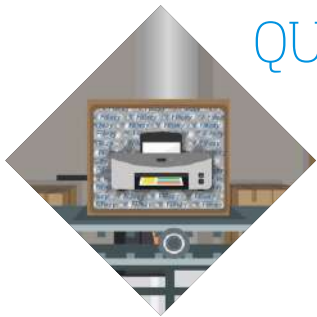
CUSHION



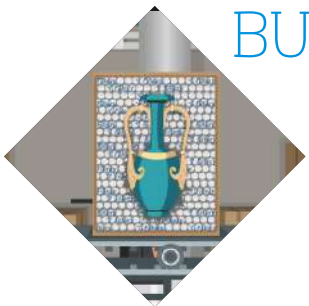
TUBE



QUILT



BUBBLE





ASK US ABOUT



Authorized Distributor

Fillezy

18 Sec 6 Manesar, Gurugram, India

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