

EPE FOAM



EPE Foam Product Range

Sr. No.	EPE Foam Roll
01	0.85 mm to 5 mm Single Layer Roll
02	5 mm to 40 mm Multi Layer Roll
03	15 mm to 100 mm Sheet
04	Natural EPE Foam Roll & Sheet
05	Antistatic EPE Foam Roll & Sheet
06	Fire Retardant EPE Foam Roll & Sheet
07	EPE Foam with HM HD Film Laminate Roll

Available Colour:

White



Black



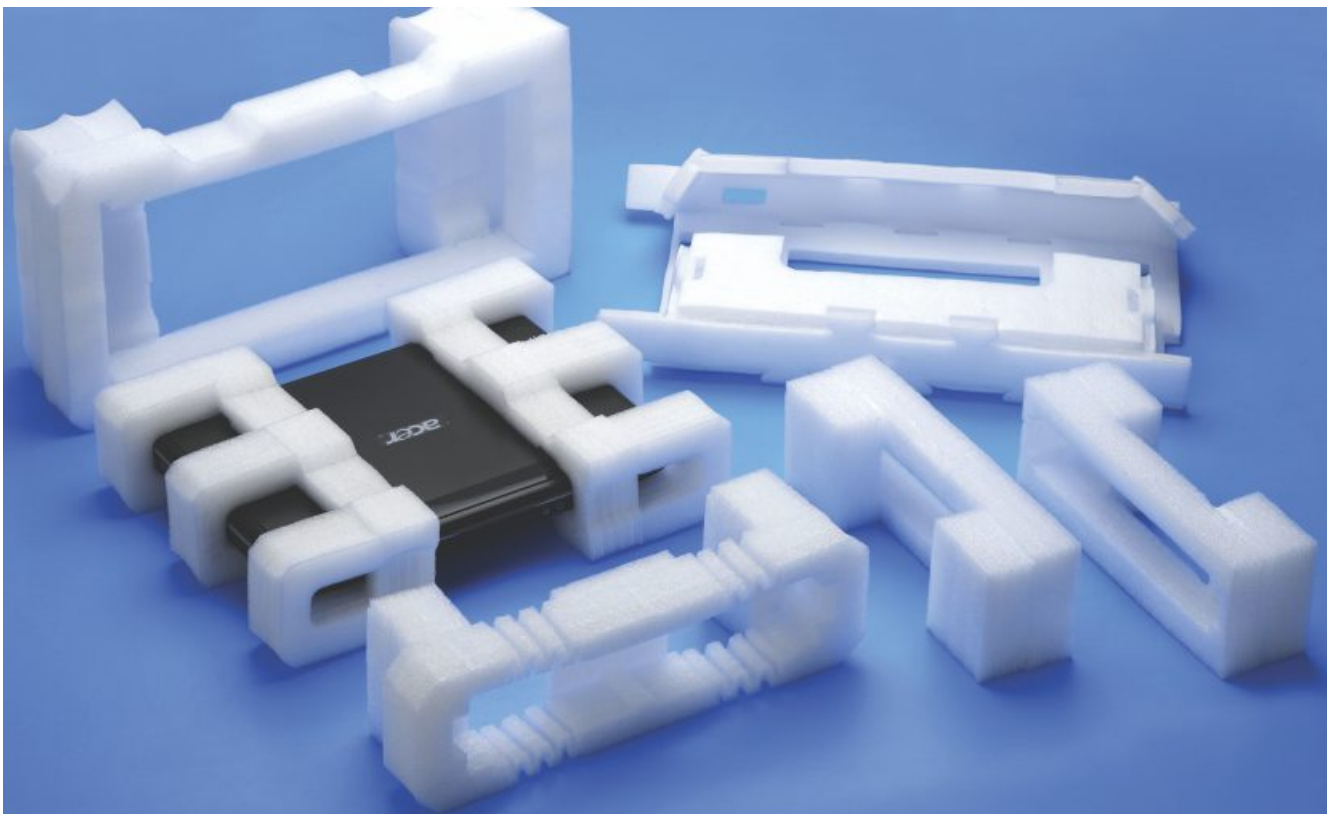
Pink



Blue



Green



EPE Foam Technical Specifications

Sr. No.	Property	Unit	Value	Remarks
01	Density	kg/mtr ³	20	As per ISO:845
02	Tear Strength	kg/cm	up to 0.7	As per ISO:8067
03	Tensile Strength			
	(a) Transverse Direction	kg/cm ²	1.5 - 3.5	IS:7888
	(b) Machine Direction	kg/cm ²	2.5 - 5.0	-do-
04	Elongation at Break			
	(a) Transverse Direction	%	50 - 70	IS:7888
	(b) Machine Direction	%	80 - 100	-do-
05	Compressive Strength at 10%	kg/cm ²	0.08 - 0.20	----
06	Water absorption 96 hours at 27°C working	%	0.01 - 0.50	----
07	Thermal conductivity at 50°C mean temp.	k-cal/hr.m ⁰ C	0.015 - 0.028	As per ASTM C 177
08	Chemical Resistance		Excellent	
09	Fire Retardency	UL 94HF-1/2 FMVSS -302	Self-Extinguishing	
10	Basic Raw Material	LDPE (1020) FA 20		
11	Packaging	Woven Sacs Packing		
12	Product using	Insulation, roofing		





EPE Foam Applications

- Ceramic products and sanitary wares
- Electronic equipments
- Handicrafts
- Submersible pumps
- Insulation
- Automobiles
- Marine
- Construction
- Jewelry packing
- Toys & novelties
- Mattress
- Packaging

- Fabrication
- Buffers
- Mandap decoration
- Furniture industry
- Roofing
- Carpet & mats
- Sports
- All type of bags
- Shoes
- Floring
- Cold storage
- Tent house
- Bus seat



EPE Foam Product Features:

Resilience, Cushioning, Shock Absorption, Flexibility, Abrasion, Resistance, Light Weight, Soft And Tough, Ease Of Fabrication/Lay, Water/Moisture Resistant, Chemically Inert, Oil Resistant, Non Toxic, Hygienic & Fungal Resistant, Thermal Insulation, Sound/Vibration Dampener, Wider Temperature Range, CFC Free



AIR BUBBLE FILM ROLL



Air Bubble Film Weight Chart

Guage	GSM	Weight For 1 mtr Rools	Weight For 1.5 mtr Rools	Weight For 2 mtr Rools
175	40	4.00	6.00	8.00
200	45	4.50	6.75	9.00
220	50	5.00	7.50	10.00
230	54	5.40	8.10	10.80
240	55	5.50	8.25	11.00
250	57.5	5.75	8.60	11.50
260	60	6.00	9.00	12.00
280	65	6.50	9.75	13.00
300	70	7.00	10.50	14.00
325	75	7.50	11.25	15.00
350	80	8.00	12.00	16.00
380	87	8.70	13.05	17.40
400	90	9.00	13.5	18.00
450	10.5	10.50	15.75	21.00
480	110	11.00	16.50	22.00
500	115	11.50	17.25	23.00
550	125	12.50	18.75	25.00
600	140	13.50	21.00	27.00
700	160	16.00	24.00	32.00
800	180	18.50	27.50	37.00

Air Bubble Film Technical Specifications

Water Absorption	0.02% after 24hrs
Chemical Resistance	Excellent
Thermal Conductivity	Very Low
Service Temperature	8 degree C + 60 degree C
Transparency	T – 90 %
Tensile Elongation at break	More then 200%
Bursting Strength-	More than 2500kg./cm cu
Bubble Diameter	10 mm
Bubble Density	8150 Nos/Sq mt.
Maximum Width	2.0 mtr
Length Available	upto 100 mts.
GSM AVAILBLE	40 GSM to 180 GSM





Air Bubble Film Applications

Used as protective packaging

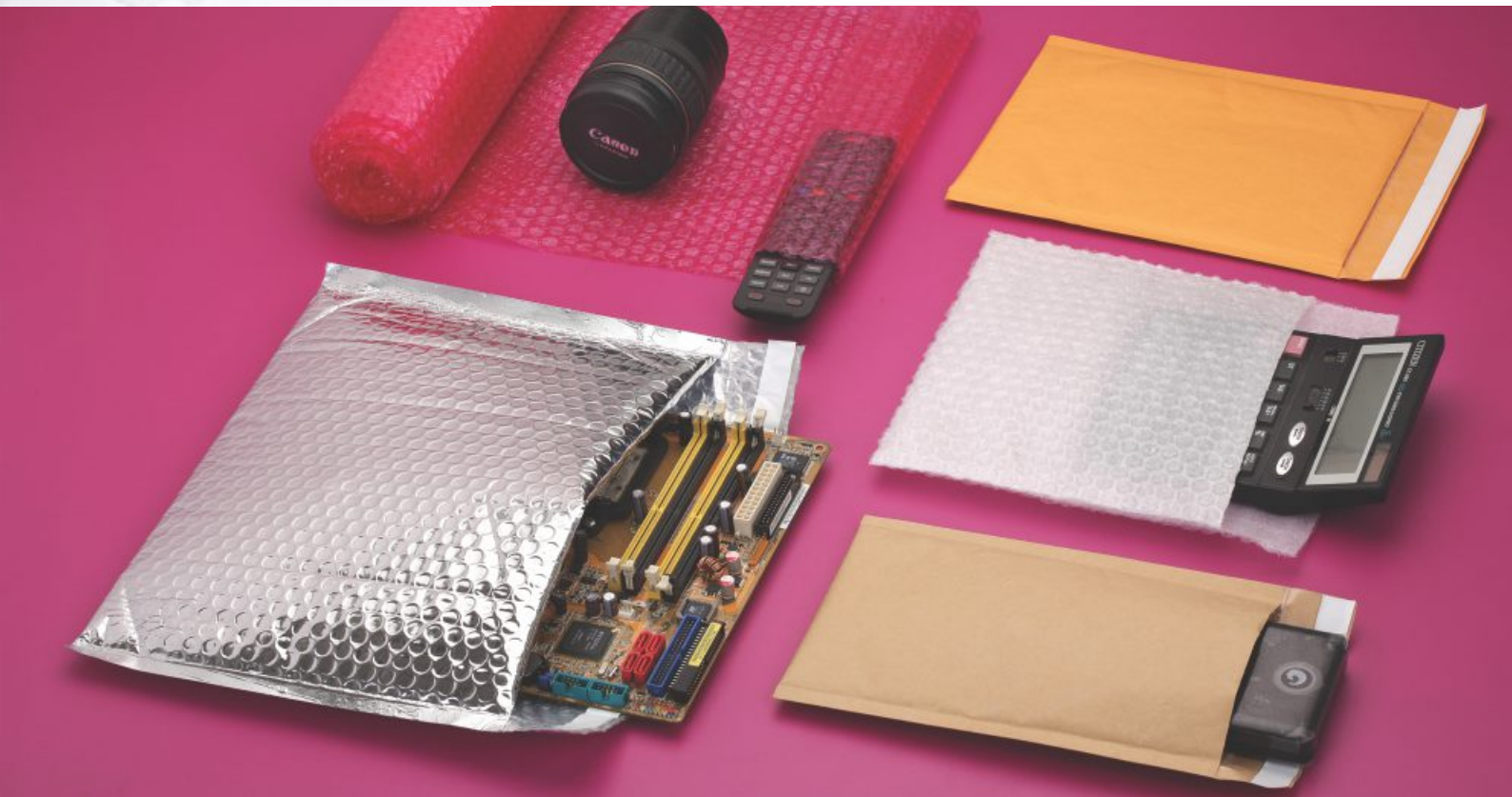
Used by electronic and automobile industries

Majorly used in pouch forms by electronic, automobiles, furnitures and other industries to –protect fragile

Climatic hazards (moisture/dust)

Easy to carry, easy to dispense, easy to store, easy to display

Flexible & light weight packaging, easy for packing and un packing



Air Bubble Film Product Features:

- Transparent, hygienic, dust free & non toxic
- Can be easily wrapped around the product for cushioning
- Resistant to moisture
- Provides excellent surface protection against accidental impact & scratches
- Can be supplied in roll form or in customized fabricated forms such as pouches, cut pieces, wraparounds etc.
- Various laminates available such as foam, film (printed or unprinted)
- Environment friendly product. 100% recyclable



EPE FOAM NET



EPE Foam Net Product Range

Sizes	Example Of Usage
50mm x 100mm	Mango, Apple, Peach, Pomegranate
50mm x 140mm	Mango, Apple, Peach, Pomegranate
50mm x 330mm	Papaya and Bottle
60mm x 100mm	Mango, Apple, Peach, Pomegranate
60mm x 140mm	Mango, Apple, Peach, Pomegranate
70mm x 150mm	Guava
40mm x 80mm x 180mm	Guava
50mm x 80mm x 220mm	Guava



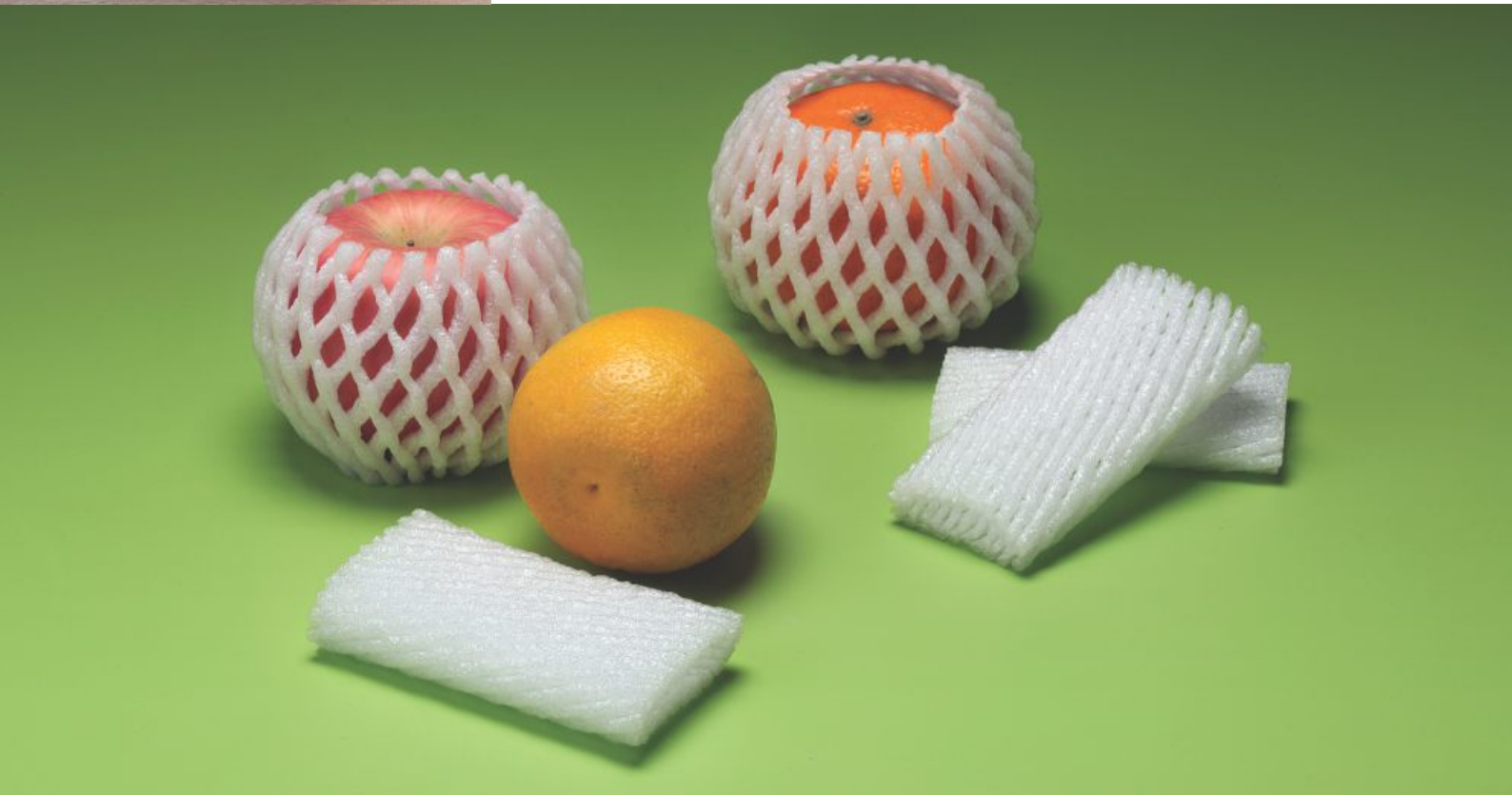


EPE Foam Net Applications

Fruit packaging

Vegetable packaging

Packaging of glass bottles



EPE Foam Net Product Features:

- Protection & decoration of your products
- Flexible and easy to use
- Hygienic and non toxic
- Economical and reusable
- Goods, especially suitable for fruits, bottles and other fragile products
- Make your fruits more eye catching, neat and deluxe
- Size and colour can customised
- Soft, light weight, non poisonous





Name : **Mr. Mahesh Tilara**
Designation : **Director**
Email : **mahesh@goldcoinfoam.com**
Mobile : **+91 99241 28628**

A thorough Technocrat, who has gained knowledge by handling various products and has achieved perfection in production process. His main responsibility lies in getting the production done with highest level of Quality Standards set, achieving the right product mix with optimum process parameters and product specifications. With his experience, Group has achieved the optimum productivity and minimal rejections.



For More Information Contact Us At

GOLDCOIN FOAM PVT. LTD.

Survey No. 79, National Highway 27,
Village: Shapar, Dist. Rajkot - 360 024. (Gujarat) INDIA.

Mobile : +91 98243 62020 / 99099 55779

Email : info@goldcoinfoam.com

Web : www.goldcoinfoam.com | www.goldcoineps.com

EPE Foam / Air Bubble Film / EPE Foam Net Inquiries Please Contact

Contact Person :	Mrs. Sasmita Barik	Miss Kajal Dhrangdhriya
Designation :	(G.M. Marketing)	(Marketing Executive)
Email :	sales@goldcoinfoam.com	kajal@goldcoinfoam.com
Mobile :	+91 99241 24024	+91 99789 76307

EPS Disposable Inquiries Please Contact

Contact Person :	Mr. Dibyendu Sircar	Mr. Gautam Bhuvra
Designation :	G.M. Marketing	(Marketing Executive)
Email :	sales@goldcoineps.com	info@goldcoineps.com
Mobile :	+91 99789 76308	+91 99241 44455