

THERMOFORMING FILMS

Where Clarity Meets Strength

bagla | Let's innovate
GROUP | Packaging!

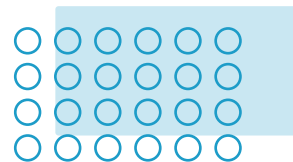
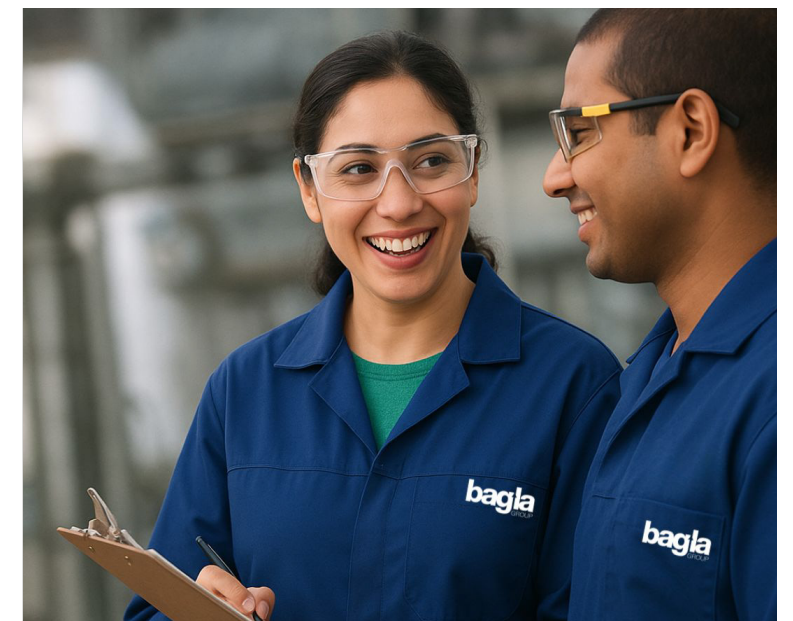


ABOUT US

Bagla Group specializes in the manufacturing of **Thermoforming Films, POF Shrink Films, Tear Tapes, Packaging Tapes**, and various other packaging products. In the last **38 years**, we have supplied products worth more than **400 Million USD** to over **2,000 customers** in **50 countries** across **6 continents**.

With **7 factories** across India, Indonesia and Paraguay and **2 warehouses** in USA and Europe supported by **16 international sales offices** we provide more than **500 SKUs** in over **50 product categories**.

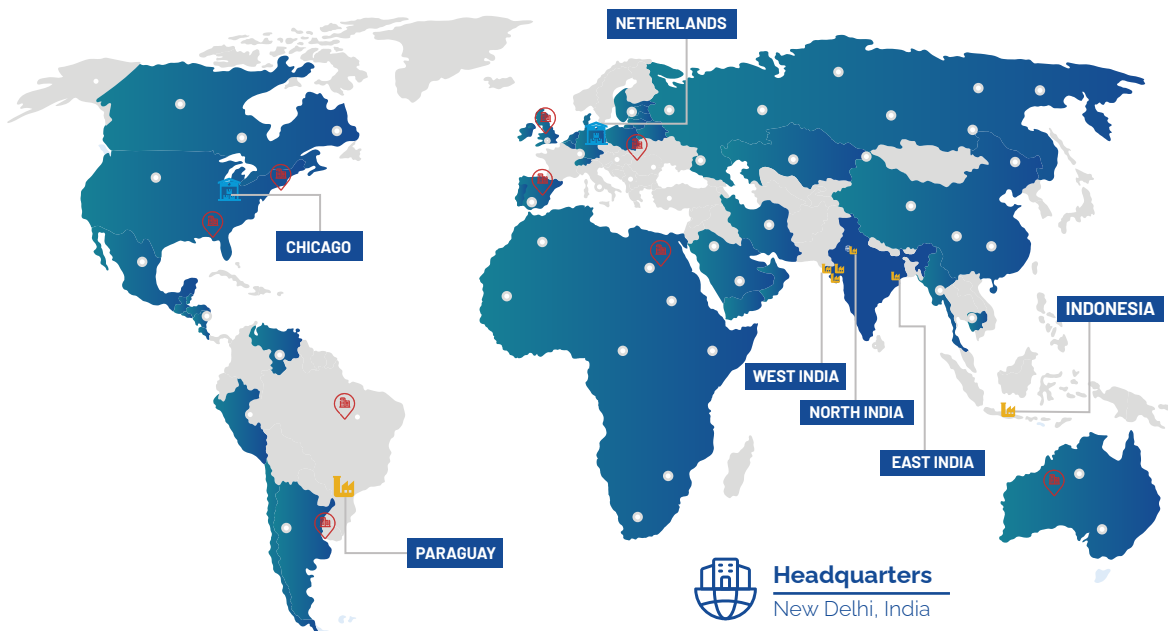
Along with Six Sigma and over **100 internal quality check points** across all processes, our factories are certified by **BRC, FDA, ISO** and many other international bodies.



EXPANDING PORTFOLIO OF OUR GLOBAL CUSTOMERS



ONE WORLD, ONE BAGLA GROUP



7 Manufacturing Factories

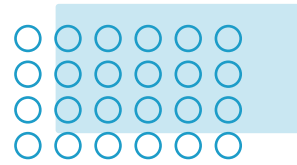
Customer Footprint in 50+ Countries

2 International Warehouses

16 Sales Offices

Key Markets:

- USA • Canada • Mexico • Germany • UK • France • Italy • Spain • Poland • Brazil • Argentina • Australia



Our Mission

To help our customers grow their market share and profits, by providing them with consistent quality and on time delivery of the widest range of innovative products, while always keeping them competitive.

7200

tons of annual capacity

7

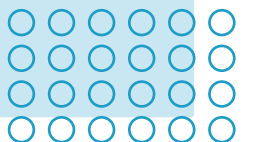
layers extrusion technology

20+

Industries catered

At Bagla Group, quality isn't just a promise — it's proven. Our thermoforming films are manufactured to the highest global standards, backed by rigorous testing and industry-leading certifications. Every roll reflects our commitment to consistency, safety, and performance, ensuring our customers receive nothing but the best.

PRODUCT CERTIFICATIONS



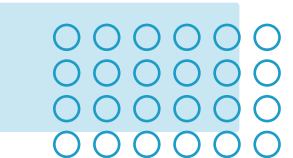
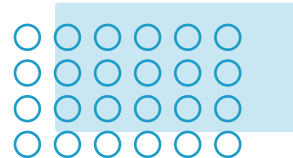
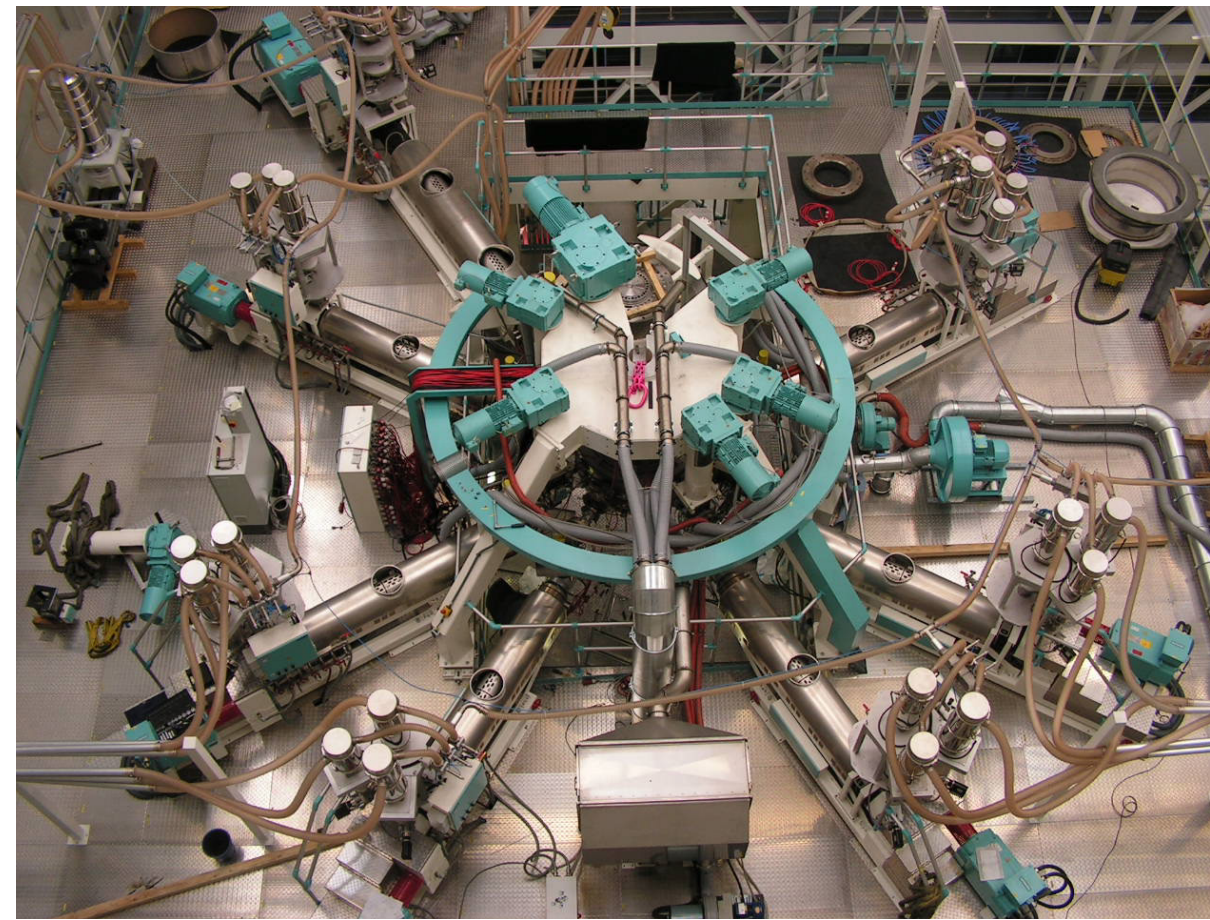
INFRASTRUCTURE

- Our water-quenching blown film lines rapidly cool the plastic melt, resulting in film properties perfectly suited for thermoforming applications.
- The rapid cooling of the melt suppresses crystallization, preserving the film's transparency and gloss. This results in enhanced puncture and tear resistance along with excellent forming characteristics.
- The film also features a softer touch and a premium appearance.
- Asymmetrical multilayer structures—made from different material classes—benefit from minimal curl, ensuring smoother processing on downstream equipment.



KEY FACTS

Number of layers:	7
Width:	1500 mm
Thickness:	70-300 µm
Output:	up to 1200 kg/h
Infrastructure:	Cool Bubble Technology, Kuhne, Germany





QuenchTekTM HB

PA/EVOH/PE High Barrier Thermoforming Film

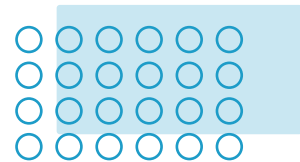
QuenchTek HB delivers high-barrier performance for maximum product freshness. Designed with an EVOH core, it locks out oxygen, moisture & aroma transfer — extending shelf life and preserving flavor. Perfect for food packaging that demands premium protection and uncompromising quality. Thickness range available from 70 µm to 300 µm.

KEY FEATURES:

- Advanced **water-quenched blown film technology** delivers exceptional deep-draw performance and superior forming capabilities.
- **High oxygen and moisture barrier** ensures longer shelf life while minimizing product spoilage and waste.
- **Excellent gloss and clarity** enhance shelf appeal, showcasing premium product quality.
- Broad sealing and forming window ensures **compatibility with diverse thermoforming machines**, driving efficiency and reducing packaging failures.
- **Flexible sealing options** – lock-seal or peel-seal – deliver the convenience and user-friendliness consumers demand.

AVAILABLE AS:

Thickness:	70µm up to 300µm
Composition:	EVOH: 5%, PA: 30%, PE: 65% (Tolerance: ± 5%)
Widths Available :	100mm to 1320 mm (+1mm, -0mm)
Versions:	Transparent, Coloured, or Printed, Peelable
Printing:	HD gravure or flexo print (up to 10 colours)



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**THERMOFORMING
HIGH-BARRIER FILMS**
MADE FOR ULTIMATE MEAT PROTECTION

- LEAK-PROOF PROTECTION
- CRYSTAL CLEAR FINISH
- EXTENDED SHELF LIFE
- FORM-FIT FLEXIBILITY

QuenchTek™
Thermoforming Barrier Film

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QuenchTek™
Thermoforming Barrier Film

**Tough Barriers,
Locked-In Purity
& Lasting
Durability!**

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HIGH BARRIER NON-FORMING FILMS WITH LOCK SEAL

Width (mm)	Standard		Metric		Rolls/Pallet
	Thickness (mil)	Feet/Roll	Thickness (µm)	Meters/Roll	
301	3	3000	75	914	27
305	3	3000	75	914	18
401	3	3000	75	914	18
406	3	3000	75	914	18
301	4	3000	100	914	27
305	4	3000	100	914	18
401	4	3000	100	914	18
406	4	3000	100	914	18

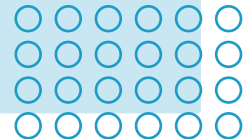
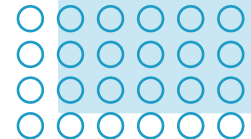
HIGH BARRIER NON-FORMING FILMS WITH EZEPEEL

Width (mm)	Standard		Metric		Rolls/Pallet
	Thickness (mil)	Feet/Roll	Thickness (µm)	Meters/Roll	
301	3	3000	75	914	27
305	3	3000	75	914	18
401	3	3000	75	914	18
406	3	3000	75	914	18
301	4	3000	100	914	27
305	4	3000	100	914	18
401	4	3000	100	914	18
406	4	3000	100	914	18

HIGH BARRIER FORMING FILMS

Width (mm)	Standard		Metric		Rolls/Pallet
	Thickness (mil)	Feet/Roll	Thickness (µm)	Meters/Roll	
321	4	3000	100	914	18
323	4	3000	100	914	18
406	4	3000	100	914	18
422	4	3000	100	914	18
423	4	3000	100	914	18
321	5	2000	125	610	18
323	5	2000	125	610	18
422	5	2000	125	610	18
423	5	2000	125	610	18
321	6	2000	150	610	18
323	6	2000	150	610	18
422	6	2000	150	610	18
423	6	2000	150	610	18

Width (mm)	Standard		Metric		Rolls/Pallet
	Thickness (mil)	Feet/Roll	Thickness (µm)	Meters/Roll	
321	7	1500	175	457	18
323	7	1500	175	457	18
422	7	1500	175	457	18
423	7	1500	175	457	18
321	9	1000	225	305	18
323	9	1000	225	305	18
422	9	1000	225	305	18
423	9	1000	225	305	18



QuenchTek MB™

PA/PE Medium Barrier Thermoforming Film

QuenchTek MB offers the perfect balance of protection and performance for products with a shorter shelf life. Advanced water-quenched blown film technology delivers reliable deep-draw performance and superior forming capabilities. Manufactured from premium PA and PE layers, it provides protection against moisture and handling damage while maintaining freshness. Ideal for fresh produce, processed foods, and moderate-barrier needs, with thickness options from 70 µm to 300 µm.

KEY BENEFITS:

- Strong puncture resistance to protect products through handling and transport.
- Superior clarity and gloss for outstanding product presentation.
- Fast, efficient sealing to boost productivity on high-speed lines.
- Smooth, consistent processability with minimal downtime.
- Wide operating window for optimal performance across various equipment types.
- Reliable sealing strength for secure, tamper-resistant packs.
- Good formability for deep-draw and complex-shaped applications.

AVAILABLE AS:

Thickness:	70µm up to 300µm
Composition:	PA: 30%, PE: 70% (Tolerance: ± 5%)
Widths Available :	100mm to 1320 mm (+1mm, -0mm)
Versions:	Transparent, Coloured, or Printed, Peelable
Printing:	HD gravure or flexo print (up to 10 colours)

HERMOFORMING FILMS



QuenchTek™

MBPP

PA/PP Medium Barrier Thermoforming Film

Suitable for high-temperature food packaging applications upto 121°C, these films are made using PA/PP layers. These highly transparent films deliver superior puncture resistance & exceptional performance during cooking, pasteurization, sterilization, and microwave heating.

AVAILABLE AS:

Thickness:	90, 180 & 200 µm
Composition:	PA: 30%, PP: 70% (Tolerance: ± 5%)
Widths Available:	100mm to 1320 mm (+1mm, -0mm)
Versions:	Transparent, Coloured, or Printed, Peelable
Printing:	HD gravure or flexo print (up to 10 colours)

QuenchTek™

HBL

High Barrier Low Temperature Form-Fill-Sealing Film

QuenchTek HBL is a high-barrier flexible non-formable web designed for vacuum & gas flush applications where low O₂ levels are required. It offers excellent clarity, superior puncture resistance, abrasion resistance & strong flex-crack performance.

- The integrated EVOH barrier ensures reliable oxygen protection.
- Utilizes a sealant with excellent caulk and flow characteristics for sealing through contamination.
- Suitable for applications where package clarity, outside package COF, and package tightness are critical packaging criteria.

Structure:	PA/tie/PA/EVOH/PA/tie/mLLDPE
Suitable Packaging Machinery:	VFFS, HFFS, Thermoformable HFFS

ARE YOU STRUGGLING WITH:

- Constantly chasing your suppliers for delivery
- Even after chasing you don't get your delivery on time
- Sales are not growing
- Loss of customers due to quality issues
- Margins are shrinking and costs are going up
- You are fighting competition, discount and credit
- Deliveries are not predictable which leads to cash flow issues
- Supplier does not take responsibility of the quality
- You do not have new products to offer
- You run out of material when you need it most
- You are still selling the same old products with low margins
- You need to chase your supplier for any information
- You are at risk of political changes disrupting your supply chain
- You get material that is not of correct length and weight
- There is always a new excuse and problem
- Price always increases and without logic
- Coordinating with too many suppliers
- You are tired of fighting
- The joy of doing business is no longer there

If yes, all these problems will vanish after you work with us.

RESULTS YOU WILL GET WORKING WITH US:

- Never Run Out of Material
- Always have the latest and most innovative products to sell
- Get a wide range of products from single source
- No more hassles and delays in deliveries
- Transparent and fair pricing 365 days a year
- Correct market information and trends
- Super fast claim resolutions
- Dedicated customer relationship officer available 24x7
- Always get facts and not excuses
- Guaranteed length and weight of all products
- Local sales rep to help you with trainings and information
- Gain market share by world class service
- Innovative products to increase your margins
- Have a dedicated dashboard to see all your orders and delivery
- No more fighting and all focus only on growing business
- Ease of doing business and peace of mind

Your Buying will be on Autopilot so you can focus your energy only on Selling and growing your Profits.



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