



QuenchTek MBPP Films are flexible, **coextruded PA/PP Medium Barrier Thermoforming Films** designed for **high-temperature food packaging applications**. Designed with polypropylene layers, these highly transparent films deliver **superior puncture resistance and exceptional performance during cooking, pasteurization, sterilization, and microwave heating even at 121°C**.

Specifically developed as a bottom film for thermoforming lines, our **7-layered MBPP film** ensures reliable sealing, excellent molding performance, and outstanding product protection.

KEY FEATURES

PA/PP coextruded
7-layered medium
barrier structure.

Excellent thermoformability
with strong PP-side
sealability.

Superior puncture
resistance for pack
integrity.

Custom options:
easy-peel & anti-fog
properties.

High transparency
for premium shelf
appeal.

Suitable for pouches,
thermoformed trays &
lidding formats.

KEY BENEFITS

- Withstands demanding heat processes.
- Reduce packaging failures and leakage risks.
- Improve line efficiency and consistency.
- Enhance retail presentation.
- Deliver a better consumer experience.

STANDARD PUT-UPS

Thickness:	65µm to 350µm
Composition:	PA: 30%, PP: 70% (Tolerance: ± 5%)
Widths Available:	100mm to 1320mm (+1mm, -0mm)
Versions:	Transparent, Coloured, or Printed, Peelable
Printing:	HD gravure or flexo print (up to 10 colours)



PRODUCT APPLICATIONS



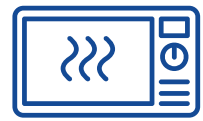
Cooking



Pasteurization



Sterilization



Microwave
Heating

ADDITIONAL INFO & DISCLAIMER

- Property values stated are based on typical values and should not be construed as product specifications.
- The film complies with applicable regulations for direct contact with foodstuffs, provided the packaging material is used properly. The company packing the product is responsible for checking that the film is suitable for the intended application, for selecting a suitable film thickness, and for using a suitable secondary packaging system.
- The guaranteed storage life of the packaging material is 12 months from the date of manufacture, unless the transport packaging of the pallets is damaged or the terms of transportation and storage are violated.
- Store under a roof that protects the product from direct sunlight, at 15–25°C and 40–60% relative humidity, and at least 1m from heating appliances.
- Traces of colour are permitted in the film if they are not visible in a single film sheet.

Head Office

- New Delhi

Factories

- 3 in Mundra, India
- 1 in Kolkata, India
- 1 in Dadri, India
- 1 in Ciudad del Este, Paraguay
- 1 in Surabaya, Indonesia
- 1 in AltaMira, Mexico

Domestic Sales Office

- Delhi • Mumbai • Kolkata • Cochin
- Bangalore • Hyderabad • Chennai • Bhopal

Key Markets

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

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GROUP Packaging!