

PARAGON
PRINT & PACKAGING



intelligent lidding film





fresh ideas from food science

Visionary, printed and transparent, top seal tray lidding film products for the fresh and chilled food markets.

Barrier and permeable solutions.....

flexible ideas from film science

Our i-lid™ film range provides a solution for any top seal tray lidding application.

i-lid™ films assist packaging minimisation objectives and are contributing to the reduction of landfill supporting Courtald Commitment targets.

Label replacement using i-lid™ flexographic films reduces manufacturing waste and lead times.

Combining i-lid™ film with Freshlife™ technology to extend shelf life also reduces food waste.

With i-lid™ film its easy to see the benefits.

Lidding Solutions

Supplied as printed or plain film



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i-lid Grade	TRAY TYPE											SEAL OPTIONS			COMMENTS
	APET	CPET	PVC	PVC/PE	PE	PP	PS	AL Foil	PET board	PLA	BIO Fibre	Peel		Weld	
												Easy	Firm		
<i>i-1</i> *	•	•	•						•			✓	✓	✓	Multi purpose lidding film - PET laminate or single ply.
<i>i-2</i>	•	•	•			•	•						✓		Multi purpose lidding film - PET / PE laminate.
<i>i-3</i>				•	•						•	✓		✓	PET / PE laminate suitable for top weld Multivac applications.
<i>i-4</i>								•					✓		PET / PE laminate suitable for sealing smooth wall aluminium trays.
<i>i-5</i>								•	•				✓		Ovenable PET lamination.
<i>i-6</i>						•							✓	✓	PET / Cast PP laminate providing seals to PP trays.
<i>i-7</i>										•	•	✓		✓	Laminate or single ply film providing seals to biodegradable trays.

■ All Grades - Application Specific
High Barrier version available.
Freshlife permeable version available.
Anti-mist optional.

■ Ovenability
Oven lidding films available for CPET, PP, AL Foil and PET board trays.

■ PCR PET Films
* Available in i-lid grade *i-1*

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Paragon Flexibles
Sanders Road, Heapham Road Ind Estate, Gainsborough, Lincolnshire DN21 1RZ
Tel +44 (0)1427 81 66 40 Fax +44 (0)1427 81 66 41
flexibles@paragonprintandpackaging.com www.paragonprintandpackaging.com

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visionary film solutions



- A multi purpose, peelable or weld, top seal lidding film provided as a PET laminate or single ply structure with a heatseal layer. The structure is designed to be application specific.
- Suitable for ambient, chilled and frozen applications.
- Can be supplied flexo printed in up to 8 colours. Clear and metallised variants are available.
- Anti-fog is optional.
- Seals to : APET*, CPET*, PVC, PET coated board trays and PLA. (* Includes rPET versions)
- Typical Tray Sealing Conditions : Temp 120 - 220°C, Dwell Time 0.5 - 1.0 sec.
- Gas and moisture vapour transmission rates range from high barrier to high permeability, designed to be application and temperature protocol specific.
- Food Contact : All components used in manufacture of the film comply with the Materials and Articles in Contact with Food Regulations 2002/72/EC as amended and EC Packaging Waste Directive 94/62/EC regarding heavy metals.
- Data Sheets available for each application.

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- A multipurpose peelable top seal lidding film provided as a PET / Heatsealable PE laminate. The structure is designed to be application specific.
- Suitable for ambient, chilled and frozen applications.
- Can be supplied flexo printed in up to 8 colours. Clear, white and metallised variants are available.
- Anti-fog is optional.
- Seals to : APET, CPET, PVC, PS, PP, PET Coated Board.
- Typical Tray Sealing Conditions : Temp 120 - 220°C, Dwell time 0.5 - 1.0 sec.
- Gas and moisture vapour transmission rates range from high barrier to high permeability, designed to be application and temperature protocol specific.
- Food Contact : All components used in manufacture of the film comply with the Materials and Articles in Contact with Food Regulations 2002/72/EC as amended and EC Packaging Waste Directive 94/62/EC regarding heavy metals.
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- A top seal , peelable or weld, lidding film provided as a PET / Heatsealable PE laminate designed for thermoforming baseweb applications.
- Suitable for ambient, chilled and frozen applications.
- Can be supplied flexo printed in up to 8 colours. Clear, white and metallised variants are available.
- Anti-fog is optional.
- Seals to : APET/PE, PVC/PE thermoformed basewebs.
- Typical Tray Sealing Conditions : Temp 120 - 220°C, Dwell Time 0.5 - 1.0sec.
- Gas and moisture vapour transmission rates range from high barrier to high permeability, designed to be application and temperature protocol specific.
- Food Contact : All components used in manufacture of the film comply with the Materials and Articles in Contact with Food Regulations 2002/72/EC as amended and EC Packaging Waste Directive 94/62/EC regarding heavy metals.
- Data Sheets available for each application.

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- A firmer seal, top lidding film provided by a PET / Heatsealable PE laminate. It is designed to seal to Al trays.
- Suitable for ambient, chilled and frozen applications. Can be supplied flexo printed in up to 8 colours. Clear and metallised variants are available.
- Seals to : Smooth walled Al trays.
- Typical Tray Sealing Conditions : Temp 160 - 220°C, Dwell Time 0.5 - 1.0 sec.
- Gas and moisture vapour transmission rates range from high barrier to high permeability, designed to be application and temperature protocol specific.
- Food Contact : All components used in manufacture of the film comply with the Materials and Articles in Contact with Food Regulations 2002/72/EC as amended and EC Packaging Waste Directive 94/62/EC regarding heavy metals.
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- A dual ovenable firm peel top seal lidding film provided as a PET / Heatsealable PET laminate or single ply PET with a heat seal layer.
- Suitable for ambient, chilled and frozen layers.
- Can be flexo printed in up to 8 colours. Clear and metallised variants are available.
- Anti-fog is optional.
- Seals to : Smooth walled Al trays and PET coated board trays.
- Typical Tray Sealing Conditions : Temp 160 - 220°C, Dwell Time 0.5 - 1.0 sec.
- Gas and moisture vapour transmission rates range from high barrier to high permeability, designed to be application and temperature protocol specific.
- Food Contact : All components used in manufacture of the film comply with the Materials and Articles in Contact with Food Regulations 2002/72/EC as amended and EC Packaging Waste Directive 94/62/EC regarding heavy metals.
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- A peelable or weld top seal lidding film provided as a PET / Cast PP laminate for PP trays only.
- Suitable for ambient, Chilled or frozen applications.
- Can be supplied flexo printed in up to 8 colours. Clear and metallised variants are available.
- Anti-fog is optional.
- Seals to PP trays.
- Typical Tray Sealing Conditions : 140 - 220°C, Dwell time 0.5 - 1.0 sec.
- Gas and moisture vapour transmission rates range from high barrier to high permeability, designed to be application and temperature protocol specific.
- Food Contact : All components used in manufacture of the film comply with the Materials and Articles in Contact with Food Regulations 2002/72/EC as amended and EC Packaging Waste Directive 94/62/EC regarding heavy metals.
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- A range of, peelable or weld, top seal lidding films provided in laminate and single ply options to seal to biodegradable trays. Conventional plastic and bio-plastic solutions are available. Bioplastic solutions are EN 13432 approved.
- Suitable for ambient and chilled applications.
- Can be supplied flexo printed in up to 8 colours. Clear and metallised variants are available.
- Seals to : PLA and Fibre Trays.
- Typical Tray Sealing Conditions : Temp 90 - 150°C, Dwell Time 0.5 - 1.0 sec.
- Gas and moisture vapour transmission rates range from high barrier to high permeability, designed to be application and temperature protocol specific.
- Food Contact : All components used in manufacture of the film comply with the Materials and Articles in Contact with Food Regulations 2002/72/EC as amended and EC Packaging Waste Directive 94/62/EC regarding heavy metals.
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