

# Rayopeel® Lidding to Rigid Films



Amcor's Rayopeel® laminations peel and seal directly to all rigid films, providing a particulate-free, clean peel opening and easy processing for a wide range of healthcare applications.

- Clean, particulate-free peel
- Very smooth peel opening
- Consistent seal strength over a wide range of sealing conditions
- Visible seal transfer provides evidence of seal integrity
- Suitable for gamma or e-beam sterilization



# Rayopeel® Lidding to Rigid Films

Rayopeel® lidding rollstock is available in a variety of laminate structures to meet your specific barrier and performance requirements. Examples include:

Rayopeel® Lidding Rollstock	Moisture Barrier*	Seals To	Seal Transfer
PET/Rayopeel®	0.48	PETG, PVC, PP, PVC	Visible
PET/Rayopeel® E	0.48	HIPS	No Transfer
PET/Met-PET/Rayopeel® R1	0.05	PETG, PVC, PP, PVC	Visible
48 ga PET/35 ga Foil/Rayopeel® R1	<.001	PETG, PVC, PP, PVC	Visible



For high barrier die cut lid applications, Amcor offers a foil laminate die cut lid with good stiffness, surface printability, and excellent peelability.

Rayopeel® Die Cut Lid	Moisture Barrier*	Seals To	Seal Transfer
92 ga PET/1 mil Foil/Rayopeel® R1	<.001	PETG, PVC, PP, PVC	Visible

\*g/100 in2/24 hrs

## How it Works

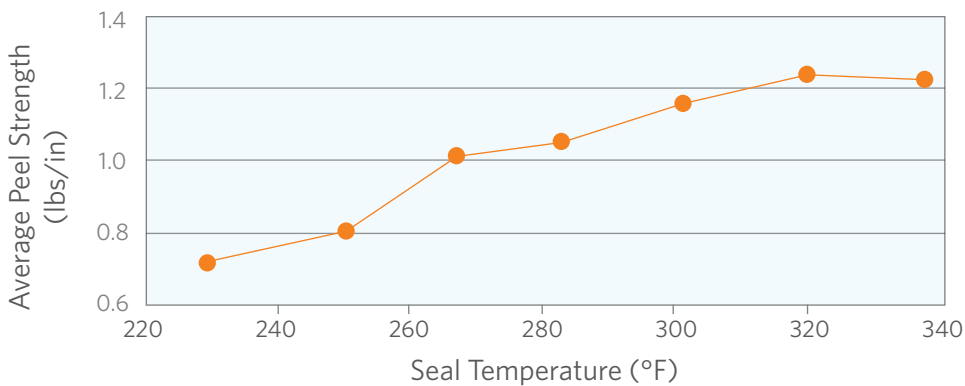
Upon peeling, a cohesive rupture occurs within the Rayopeel® R1 film, producing a clean peel and visible seal transfer for evidence of seal integrity.



## Seal Performance

Since the peel action occurs within the Rayopeel® R1 film, peel strength remains stable over a wide range of sealing conditions and production speeds.

48 ga PET/2 mil Rayopeel® R1 sealed to PETG  
(pressure = 2 bars; dwell time = 1 sec)



## Options

- Flexo or gravure printing up to 10 colors
- In-line surface printable
- Pigmented films and peel transfers for product differentiation

Rayopeel® is a registered trademark of Amcor Flexibles.

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