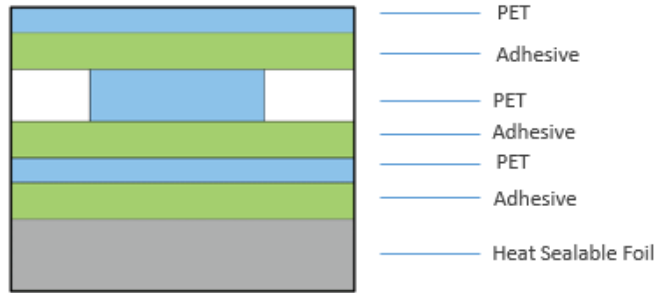


REAL PEEL® RP14 VO –Tabbed Cap Liner

DESCRIPTION:

Real Peel® is a one piece easy-open pull tab laminate designed for induction sealing cap liners. This robust, multi-layer structure provides a clean peel and excellent hermetic seal to PET, HDPE and PP containers.

Product Construction



CHARACTERISTICS:

- Easy-open pull tab design
- Excellent cutting and lining characteristics
- Broad sealing operating window
- Hermetic seal
- Great moisture and gas barrier
- Prevents leaks

TECHNICAL DATA:

| PROPERTIES | UNIT OF MEASURE | TYPICAL VALUE | | TEST METHOD |
|--|--------------------|------------------------|------------------------|--|
| | | In Areas Excluding Tab | In Areas Including Tab | |
| Total Thickness | Inches | 0.0105 | 0.0148 | D6988-08 |
| Foil Thickness | Inches | 0.001 | 0.001 | D6988-08 |
| Water Vapor Permeability | g/100 sq in/24 hr | < 0.01 | < 0.01 | D3985-81 |
| Oxygen Permeability | cc/100 sq in/24 hr | < 0.01 | < 0.01 | F1249-90 |
| Tensile Strength @ Break – MD | psi | 11,600 | - | D882 |
| Elongation | % | 115 | - | |
| Peel Resistance to PET 90° Peel 38 MM cap RF Dwell 0.7 - 1 sec | lbf | 5 - 10 | | Using Handheld Induction Sealer at "High" Intensity Setting. Applied Downward Torque = 21 - 24 in-lbs. |
| Peel Resistance to HDPE 90° Peel 38 MM cap RF Dwell 0.6 - 1 sec | | 9 - 14 | | |
| Peel Resistance to PP 90° Peel 38 MM cap RF Dwell 0.6 - 1 sec | | 8 - 11 | | |

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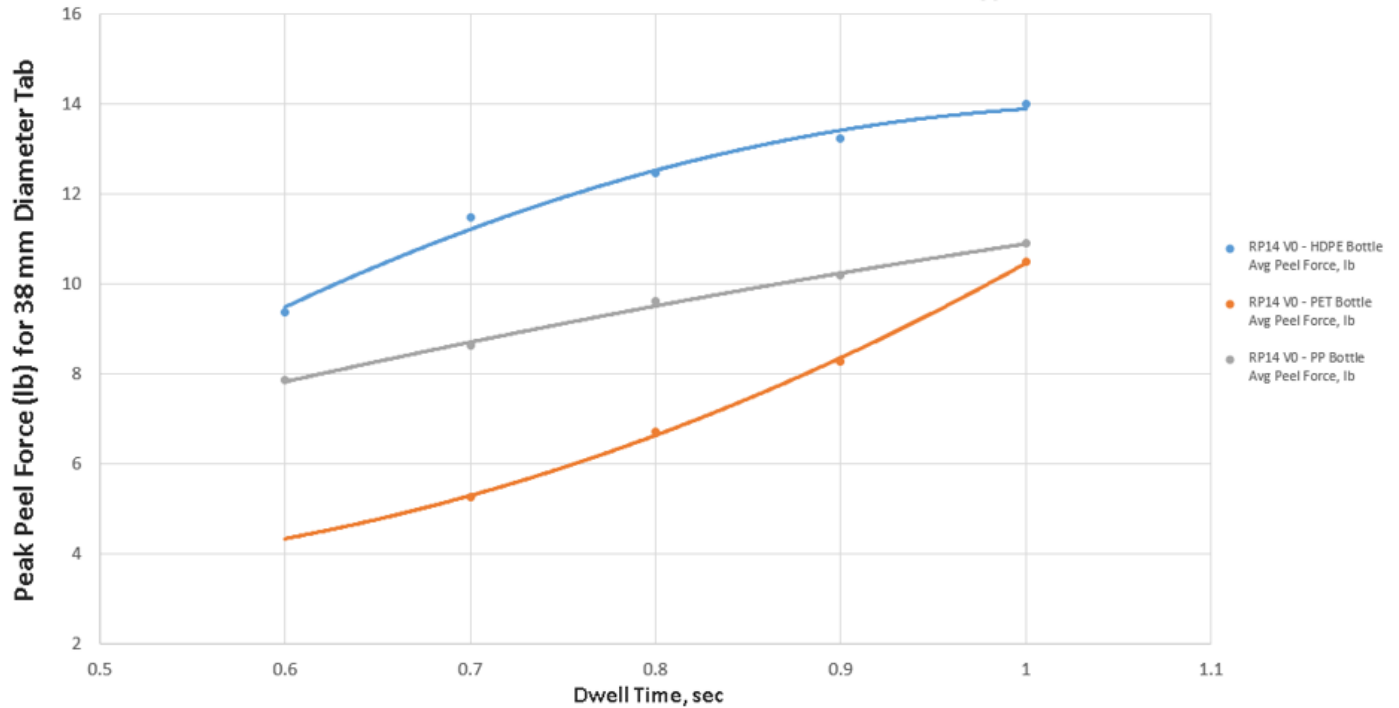
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Real Peel Seal Curves - RP14 V0 on Three Bottle Types



* Using handheld induction sealer with "high" intensity. Applied downward torque ~22 in-lbs.

All information, recommendations and suggestions contained herein, including, without limitations, stated values (collectively the "Information") shall be used only as a guide by Purchaser and not for specification or any other purpose. The Information does not constitute a warranty nor guaranty of any type whatsoever. Purchaser should independently determine the suitability of all material purchased and must confirm adaptability and other characteristics by conducting its own test. Transcendia shall have no liability as a result of any loss, expense, damage, cost or other injury which results from Purchaser's reliance on the Information.

Revision Date: 12/08/2017

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