



## Easy Peel Film for Retort (EO-RCPP)

When the product needs to be sterilized at high pressure and temperature, the container and lids are very easy to burst due to the rise of internal pressure, therefore, it is not easy to peel the lids safely and easily. The quality of products from others are uneven because many manufacturers do not have complete knowledge for producing, testing and measurement. We have the best vertical technical integration knowhow, and we produce EO-RCPP with stable quality and excellent performance, which is in great demand in the market.

### The Best Solution

Our EO-RCPP is a high-temperature resistant film and suitable for commercial sterilization up to 121 - 125 ° C. Moreover it also remain easy-open property for PP containers.

The heat seal temperature windows of our EO-RCPP is very wide.(more than 30 °C) And it also contains high applicability to the heat seal machine. After being pressurized and high-temperature sterilization, the products still contain the features of sealing security, easy-peel property and stable heat seal peel strength.

Intlpak has the world's advanced equipment and technology, understand customer needs, meet customers demand, and help solve the dilemmas and problems. Providing a solution that lidding films can not open easily to the market .

### Features

- Stable resistance in 121°C heating condition.
- Suitable for pressurized high-temperature sterilization
- Wide heat seal range, more than 30 °C.
- Stable peel force in before and after sterilization.
- Both in seal security and easy to open.
- Best For in Pet Food, Canned Food, Microwave Food & To-Go Food.

### Specifications

- Thickness : 50µm 、70µm
- Width : Customization by customer required

### Easy Peel Features

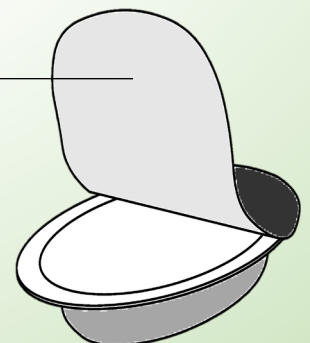
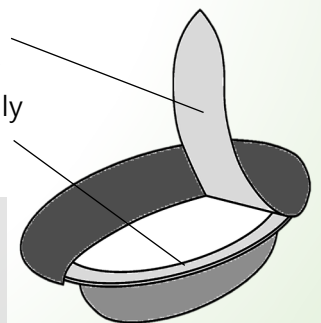
The gray color lidding film is not easy to open in one piece.

The heat seal layer usually remain on the PP board.

Poor quality products are not easy to open due to high heat seal strength.

Clean & Stable.

Our products have no attached layer on container. The heat seal strength is stable and easy to peel.

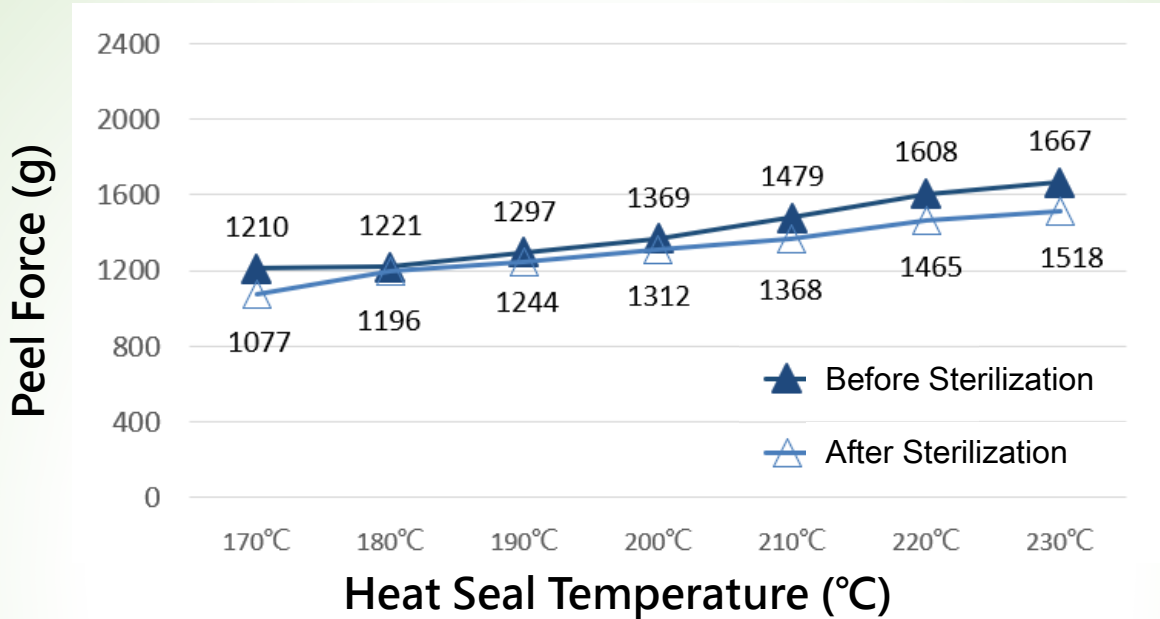




## Easy Peel Film for Retort (EO-RCPP) 50 μ

### Peel Force

PET 12μ//ONY 15μ//EORCPP 50μ film heat sealing curve for PP sheet



Heat seal conditions : Pressure 3.2Kg/cm<sup>2</sup>, Time : 1 Sec.  
Sterilization condition : Temp. 121°C, Time : 30 Mins.

### Application

- Best For in Pet Food, Canned Food, Microware/Pre-cook Food & To-Go Food.
- PET 12μ/AL 9μ/ONY 15μ /EO-RCPP 50μ
- ONY 15μ/EO-RCPP 70μ



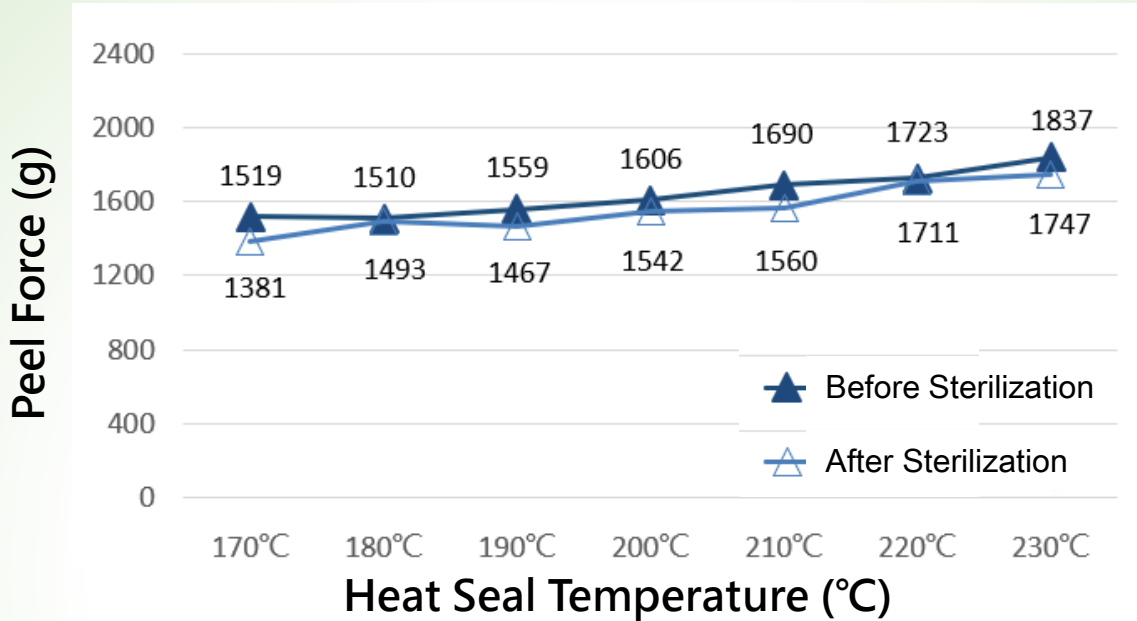
Example of Easy Peel Retort CPP for Lids



## Easy Peel Film for Retort (EO-RCPP) 70 $\mu$

### Peel Force

PET 12 $\mu$ //ONY 15 $\mu$ //EORCPP 70 $\mu$  film heat sealing curve for PP sheet



Heat seal conditions : Pressure 3.2Kg/cm<sup>2</sup>、 Time : 1 Sec.  
Sterilization condition : Temp. 121°C、 Time : 30 Mins.

### Application

- Best For in Pet Food, Canned Food, Microware/Pre-cook Food & To-Go Food.
- PET 12 $\mu$ /AL 9 $\mu$ /ONY 15 $\mu$  /EO-RCPP 50 $\mu$
- ONY 15 $\mu$ /EO-RCPP 70 $\mu$



Example of Easy Peel Retort CPP for Lids