

Light Shielding Retortable PP Film

Under Development

Concept

- Adding retortable feature to metal-free Light Shielding film
- Available to use Metal Detector in the packing process
- Available to cook with a Microwave oven

Structure

White
Dark Gray
Natural

Retort Property

			Light Shielding Retortable PP Film	UNILAX™ RT-680CA	measurement method
Sealing strength of bag (N/15mm)	side	Before Retorting	37	51	Idemitsu method
		After Retorting	34	35	
	bottom	Before Retorting	47	71	
		After Retorting	40	48	
Dorp breaking bag Strength (number of drops)	After retorting	Average value	13	18	Idemitsu method
orange peel resistance	After retorting	Pepper Steak	4	4	Idemitsu method [good 1~7 bad]
		1:1:1Soup ※	5	4	
Odor Taste	After retorting	odor	3	4	Idemitsu method [good 1~7 bad]
		taste	4	4	

•Laminating composition: PET#12/Ny#15/PP#60 with ester adhesive

•Retort conditions: 135°C x 30min.

•※Between soi sauce and vinegar and oil ratio one to one to one

※Data in this catalogue shows sample figures measured under certain specific conditions.

※Usage of products in this catalogue does not warrant the successful results of applications of the product for specific usage.

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