

PLATSEAL

SPAF

PLAT PEEL SP AF

FILM DATASHEET

Product	Seals To								Gas Flush	Retort	Oven	Microwave
	CPET	MONO CPET	APET	PP	PVC	PS	FOIL	LACQ FOIL				
Plat Peel SP AF	SP		SP							✓	✓	✓

KEY: P=HOT & COLD, HP=HOT PEEL ONLY, SP=STRONG PEEL, W=WELD SEAL ONLY, P*=SUBJECT TO LAQUER TYPE

Description	Transparent, heat sealable polyester based film with antifog.
Sealability	Strong hot and cold peelable seals to APET, RPET and A/CPET. Clean peel in ambient, chill or frozen conditions.
Uses	Ambient, chill, frozen and dual-ovenable tray lidding applications. Suitable for retaining lid during re-heating (microwave & conventional ovens)
Printing/ Perforation	Yes refer to KM Technical Department
Features	Strong cold peelable seals. Dual ovenable.

Technical

Gauge	84	100
Stable Temperature Range (°F)	40 - 400	40 - 400
Sealing Range (°F)	284 - 356	284 - 356
Seal Strength (N/15mm)	1.3-1.5	1.3-1.5
Melting Point (°F)	500	500
Yield (in ² /lbs)	23,800	20,050
WVTR	0.7 g/100in ² /24hr @ 75°F, 85% RH	0.5 g/100in ² /24hr @ 75°F, 85% RH
Gas Transfer Rate O ₂	6 cm ³ /100in ² /24hr @ 75°F, 50% RH	4.8 cm ³ /100in ² /24hr @ 75°F, 50% RH
Gas Transfer Rate CO ₂	27 cm ³ /100in ² /24hr @ 75°F, 50% RH	19.4 cm ³ /100in ² /24hr @ 75°F, 50% RH
Gas Transfer Rate N ₂	-	-

Food Contact

Complies with EC Regulations 1935/2004 and 10/2011. Also complies with FDA regulation 21 CFR 177.1630 provided it is used subject to limitations mentioned within and in good manufacturing practices as defined in 21 CFR 174.5. Please note that it is the responsibility of the user to test the suitability of our product for the intended application in combination with the actual food stuff.

Product must be stored at ambient temperature (59-77 F recommended), 40-60% relative humidity, out of direct sunlight or heat sources. It should be allowed to reach operating room temperature before use.

The above information is presented in good faith, however no warranty, express or implied, is given. Values listed are typical and are not to be constructed as a specification. All testing is in accordance to relevant ASTM standards.

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