Technical Data Sheet Revision no./01.2022



Features

- High performance universal peelable lidding film for all tray types
- · High oxygen and moisture barrier for increased shelf life
- Solvent free coating process for reduced environmental impact
- Anti-fog properties
- · Available with 30% PCR content PET

SPECIFICATION	UNITS	METHODS	TYPICAL VALUES			
BASE FILM THICKNESS	μm	ASTM F2251	18	23	36	50
TOTAL THICKNESS	μm	ASTM F2251	26	31	44	58
UNIT WEIGHT	g/m²	ASTM F2217	33.6	40.6	58.8	78.4
YIELD	m²/kg	ASTM D4321	29.76	24.63	17.01	12.76
HEAT SEALING RANGE	°C	ASTM F2029	140 - 220	140 - 220	140 - 220	140 - 220
MAX TEMPERATURE AT SEALING TOOLS	°C	ASTM F2029	225	225	225	225
PEAK SEAL STRENGTH	g/15mm	ASTM F88	750	750	750	750
HAZE	%	ASTM D 1003	7	8	8	8
OTR	cm³/(m².day)	ASTM D 3985	2-3	2-3	2-3	2 - 3
WVTR	g/(m².day)	ASTM F 1249	6-8	6-8	6 - 8	6-8

Seals to

- APET
- rPET
- APET lined paperboard
- CPET
- PP
- PE
- PVC
- ALU
- PS

Suitable for

- · Gas Flush
- Frozen
- Chilled
- Microwave
- Oven
- All types of foods

Regulatory and Storage Information

Complies with EC No 1935/2004 and EU No 10/2011 Regulations. 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 (15-25°C recommended), 40-60% relative humidity, out of direct sunlight or heat sources. It should be allowed to reach operating room temperature before use.

For more information please visit www.sappi.com

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