

SARANEX® 650G

DESCRIPTION

SARANEX 650G is a coextruded barrier film designed for fabrication into ostomy pouches.

CHARACTERISTICS

- Available in clear, beige, and white
- Heat and RF (radio frequency) sealable
- Excellent odor barrier
- Soft, with low noise properties
- SARAN® core provides barrier to water vapor and oxygen
- Manufactured with systems to avoid pinholes and other unwanted characteristics
- Available in 75 microns thickness and all common slit widths

FDA STATUS

Manufactured with materials compliant with FDA regulations

COMPLIANCE

Please visit transcendia.com/compliance for more compliance information.

TECHNICAL DATA

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUE	TEST METHOD
Thickness	microns	75	TM 101384
Yield clear film (nominal)	m ² /kg	13.7	TM 101257
Yield beige film (nominal)	m ² /kg	13.4	TM 101257
Yield white film (nominal)	m ² /kg	13.4	TM 101257
Coefficient of Friction	Dynamic	0.22	TM 101345
Tensile Strength MD	N/mm ²	26	TM 101305
Tensile Strength TD	N/mm ²	17	TM 101305
Elongation at Break MD	%	380	TM 101305
Elongation at Break TD	%	570	TM 101305
Oxygen Transmission Rate	cc/m ² /day	9.0	TM 101558
Heat Seal Strength MD	N/in	25	TM 101260
Heat Seal Strength TD	N/in	19	TM 101260
Opacity (beige & white films)	%	73	TM 101756

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