

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

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 |

All information, recommendations and suggestions contained herein, including, without limitations, stated values (collectively the "Information") shall be used only as a guide by Purchaser and not for specification or any other purpose. The Information does not constitute a warranty nor guaranty of any type whatsoever. Purchaser should independently determine the suitability of all material purchased and must confirm adaptability and other characteristics by conducting its own test. Transcendia shall have no liability as a result of any loss, expense, damage, cost or other injury which results from Purchaser's reliance on the Information.

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