3mil 8" x 500' Clear Vacuum Tubing - 1 Roll

Product Spec Sheet



Call Us at 1-800-944-4573



MATERIAL SPECIFICATION SHEET

3 Mil Vacuum Bags & Tubing

Product: Description: Application: Vacuum Bags, 3mil (SKU: VB) & Vacuum Tubing, 3mil (SKU: VT) Clear nominal 3mil Nylon/PE Co-extrusion vacuum barrier film

Cost-effective FDA approved film used extensively for demanding, vacuum applications found in a variety of industries. The films extensibility (ability to stretch) allows it to conform to unique product geometry. Low oxygen transfer rate, high impact resistance and its low cost make it popular with meat, fish, nuts, dried fruit, jerky, and snack products.

| TEST ITEM | UNIT | TEST METHOD / CONDITION | TYPICAL VALUE |
|-----------------------|--------------|-----------------------------|-------------------------------|
| STANDARD THICKNESS | micron | | 70µ |
| TEMPERATURE RANGE | °C / °F | | -30°C - 100°C / -22°F - 212°F |
| OXYGEN PERMEABILITY | cc/m²/day | ASTM D-3985 (@23°C 75% RH) | 61 |
| MOISTURE PERMEABILITY | g/m²/day | ASTM F-1249 (@40℃ X 90% RH) | 6.9 |
| TENSILE STRENGTH | | | |
| MD | kg/cm² kg | ASTM 882 | 370 2.6 |
| TD | kg/cm² Kg | ASTM 882 | 360 2.5 |
| ELONGATION | | | |
| MD | % | ASTM 882 | 370 |
| TD | % | ASTM 882 | 390 |
| TEAR RESISTANCE | | | |
| MD | kg/cm Kg | ASTM 882 | 110 0.8 |
| TD | kg/cm Kg | ASTM 882 | 110 .8 |
| HEAT SEAL STRENGTH | kg/15mm | YCP TEST METHOD | 2.4 |

This data should be considered as average typical properties and not as a specification. This data is offered for information purposes and does not represent any type of guarantee or warranty of performance. No liability is assumed for any incidents that may arise from use of this data. We urge purchases to conduct independent tests to determine final suitability for their specific application.

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