

# 3M Scotchpak™ 9735 Backing Polyester Film Laminate

A flexible laminate of polyester and a polyethylene heat seal layer (MDPE). The 3M proprietary lamination process does not use solvents or adhesives, minimizing potential for drug and/or excipient interactions.

## Characteristics:

- Translucent
- Occlusive
- Conformable
- Printable on both sides
- Matte finish
- Non-corona treated
- Heat-sealable
- Can be laminated on either side

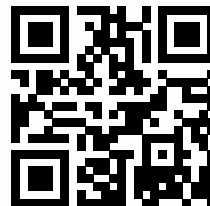
Properties	Nominal Value (U.S.)	Nominal Value (Metric)
<b>Caliper</b>	2 mils	50.8 µm
<b>Tensile</b>		
MD	15 lbs/in	66.7 N/25.4 mm
CD	20 lbs/in	89 N/25.4 mm
<b>Elongation</b>		
MD		100%
CD		50%
<b>MVTR (g/m<sup>2</sup>/24 hr)</b>		7.0
<b>Oxygen transmission (cc/m<sup>2</sup>/24 hr)</b>		80
<b>Heat Seal</b>		
Minimum at time of manufacture	7.6 lbs/in	33.8 N/25.4 mm
<b>Length</b>		
Maximum	1500 yds on 3 in I.D. cores	1372 m on 76 mm I.D. cores
Approximate roll diameters	1500 yds – 12.5 in	1372 m – 32 cm
<b>Width</b>		
Maximum single roll width	35 in	89.9 cm
Maximum useable width	35 in	89.9 cm
<b>Sample roll</b>	6 in X 25 yds	15 cm X 23 m



1.44 mil Polyethylene  
0.56 mil Polyester



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