

TEKNIFLEX® VA7400

PVC/PCTFE Film

Tekni-Films, a div of Tekni-Plex

Message:

Tekniflex® VA series are designed for thermoforming blister packaging for Pharmaceutical products requiring high barrier to moisture. Thermoformable into small/medium cavities; FDA, EU, USP & EP compliant, Pharmaceutical-grade PCTFE film lamination.

| General Information | | |
|--|-------------------------------|--|
| Features | Moisture Barrier | |
| Uses | Pharmaceutical Packaging | |
| | Thermoforming Applications | |
| Agency Ratings | DMF 1378 | |
| | EP Unspecified Rating | |
| | EU Unspecified Rating | |
| | FDA Unspecified Rating | |
| | USP Unspecified Rating | |
| Appearance | Clear/Transparent | |
| Forms | Film | |
| Processing Method | Thermoforming | |
| Physical | Nominal Value | Unit |
| Specific Gravity | 1.60 | g/cm ³ |
| Dimensional Stability ¹ (140°C) | -4.0 to 4.0 | % |
| Films | Nominal Value | Unit |
| Film Thickness ² | 293 | µm |
| Yield | 1.91 to 2.33 | m ² /kg |
| Roll Width ³ | < 110.00 | cm |
| Thermoforming Molding Temperature | 100 to 160 | °C |
| Tensile Strength - MD (Yield) | 37.9 | MPa |
| Oxygen Transmission Rate (23°C, 100% RH) | 25 | cm ³ /m ² /24 hr |
| Water Vapor Transmission Rate (38°C, 90% RH) | 0.056 | g/m ² /24 hr |
| Optical | Nominal Value | Unit |
| Haze | 3.0 | % |
| NOTE | | |
| 1. | 30 minutes | |
| 2. | Thickness tolerance: ±10% | |
| 3. | Roll width tolerance: ±1.5 mm | |

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