

Nylon film for thermoformable applications

Turnkey packaging solutions for your healthcare and medical device products

Multilayer nylon coupled with an EVA sealing surface provides excellent puncture resistance for sharp, abrasive, heavy or angular products



OVERVIEW

TekniPlex is offering formable films from Charter NEX to provide a turnkey solution for medical device packaging. Charter NEX manufactures the formable layer which can be paired with one of many of TekniPlex's top webs for a total package solution.

This multilayer nylon/EVA option offers the following attributes:

- Available in 3 to 18 mil thicknesses
- Seals to coated paper and coated Tyvek®
- Multilayer nylon is a cost-effective alternative to polyolefin forming films, with improved puncture resistance
- Consistent peel, no fiber tear
- Good seal strength
- Good clarity (important for product visibility)
- Good pocket retention (no "snap back" after forming)
- Ideal for products with pointed, abrasive, heavy or angular attributes

Total package solution

TekniPlex's expert sales professionals can help you pick the right forming and top web for your application. The multilayer nylon/EVA forming web is ideal for products such as:

- Surgical kits trays
- Vascular access devices
- Syringes
- Needles



For additional information, please visit:
tekni-plex.com/healthcare