

DRAFT

*Thermoformable, Pharmaceutical-Grade PP.COC.PP / PCTFE film.  
Tekni-Plex offers a wide range of film structures to meet both performance and cost requirements.*

**Typical Physical Properties****General**

Construction	40µ PP.300µ COC.40µ PP / 100µ PCTFE	1.6 mil PP.12 mil COC.1.6 mil PP / 4 mil PCTFE
Color	Clear Tint	Clear Tint
Haze	6%	6%
Specific Gravity	1,23 g / cm <sup>3</sup>	1.23 g / cm <sup>3</sup>
Total Thickness	480 µ	0.019"
Thickness tolerance	± 10%	± 10%
Maximum roll width	405 mm	16"
Roll width tolerance	± 1,5 mm	± 1/16"
Yield	1,67 m <sup>2</sup> / kg	1176 in <sup>2</sup> / lb

**Mechanical**

Tensile Strength	NA	NA
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**Thermal**

Dimensional Stability	± 7% (30 minutes @ 140°C)	± 7% (30 minutes @ 284°F)
Thermoforming Range	90 – 140°C	195 – 285°F

**Barrier**

Moisture Vapor Transmission Rate (38°C, 90% RH)	0,048g / m <sup>2</sup> / 24 hrs	0.003 g / 100 in <sup>2</sup> / 24 hrs
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Manufactured under Industry Accepted standards for cGMP. Film is composed of ingredients in compliance with existing regulations of the FDA (21 C.F.R.) and is can be entered upon request in Tekni-Plex Inc.'s Drug Master File #1378. Data supplied in good faith for information only. End user assumes all liability in using this product for the purpose intended.

TEKNIFLEX® is a registered trademark of Tekni-Plex, Inc.

create date : MvB Mar 16, 2004

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