



- **COC**
- **PCTFE**

Tekniflex[®] CTA

Tekniflex[®] CTA films consist of extrusion coated cyclic olefin copolymer (COC) onto Aclar[®] (PCTFE) to provide moisture barrier and easy-to-seal to surface. This product withstands Gamma Radiation and Electron (E-Beam) sterilization methods.

TEKNIFLEX [®]	Construction		WVTR 38°C, 90% RH (g/m ² /d)	WVTR 38°C, 90% RH (g/100in ² /d)	OTR 23°C, 50% RH (cm ³ /m ² /d)	OTR 23°C, 50% RH (cm ³ /100in ² /d)
CTA160	20 µm COC . Tie . 15 µm PCTFE	0.8 mil PE . Tie . 0.6 mil PCTFE	0,37	0,024	130	8,4
CTA260	40 µm COC . Tie . 15 µm PCTFE	1.6 mil PE . Tie . 0.6 mil PCTFE	0,37	0,024	130	8,4
CTA2200	40 µm COC . Tie . 51 µm PCTFE	1.6 mil PE . Tie . 2.0 mil PCTFE	0,11	0,007	40	2,6
CTA2400	40 µm COC . Tie . 102 µm PCTFE	1.6 mil PE . Tie . 4.0 mil PCTFE	0,06	0,004	19	1,2

Available in COC thicknesses ranging from 50µ / 2 mil - 150µ / 6 mil, and all Aclar standard thicknesses.

For additional information, please [contact us](#).

Tekni-Films USA: info.teknifilmsNA@tekni-plex.com

Tekni-Plex Europe: info.teknifilmsEUR@tekni-plex.com • +32 53 650 711

Tekni-Plex Gallazzi: info.teknifilmsEUR@tekni-plex.com • +39 0331 815 211

Tekni-Films South America: info.teknifilmsSA@tekni-plex.com • +54 11 4605 4042

www.tekni-plex.com

DISCLAIMER: The information set forth in this datasheet is subject to change without notice and must be confirmed at time of purchase. No licenses, patent, or other intellectual property rights of Tekni-Plex or others are conveyed hereby. TEKNI-PLEX MAKES NO WARRANTY, EXPRESS OR IMPLIED, WITH RESPECT TO THIS INFORMATION AND DISCLAIMS ALL LIABILITY FROM RELIANCE ON IT. Tekni-Plex's only warranties for this product are those written warranties as may be agreed to by Tekni-Plex and its customers in a signed document. TEKNI-PLEX SPECIFICALLY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE PRODUCT, INCLUDING, BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE. Nothing herein shall constitute or imply any promise to enter into any business