



## CAMCLEAR® AIOx PET AIOx-coated Polyester Film

### Typical Values

AIOx Coated One Side, No Treat Other Side

An AIOx-coated polyester film with great barrier properties and high clarity. Suitable for reverse printing and lamination.

Properties	Typical Values			Units	Test Method
Thickness	9	10	12	micron	
Yield	79,7	71,4	59,2	m <sup>2</sup> /kg	
Tensile Strength	MD TD	210 221	220 252	N/mm <sup>2</sup>	ASTM D882
Elongation	MD TD	120 110	105 85	%	ASTM D882
Visible Light Transmission	87-89			%	
WVTR	2,33			g/m <sup>2</sup> /24 hr.	ASTM E-398 (37.8°C, 90% RH)
OTR	2,95			cc/m <sup>2</sup> /24 hr.	ASTM D-3985 (23.0°C, 50% RH)
Oxide Adhesion (using 1109 tape)	99%				Camvac Limited Test Method
Surface Energy on AIOx-side	>72			Dyne/cm	ASTM D2578

The polyester side is in compliance with the regulation FDA 21 CFR 177.1630 (f, g, h) and EU Directive 2004/19/EC.

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