

# CERAMIS®

## Transparent, High Barrier Silicone Oxide Coated Films

**Celplast** is the **exclusive North American distributor** for this extensive portfolio of **transparent SiOx coated barrier products**:

Base Film	Ceramis Grade	Gauge	Remarks	Retortable	Applications	Typical Barrier Values in Lamination	
						OTR cc/100in <sup>2</sup> /24 hr.	WVTR g/100in <sup>2</sup> /24 hr.
SiOx-Coated Polyester	CPT-001					0.032	0.019
	CPT-007		MAP			0.096	n/a
	CPT-019	48 g	Matte HB		MAP lidding, pouches and tubes	0.032	0.019
	CPT-026		Matte			0.0968	n/a
	CPT-022			X		0.019	0.019
	CPT-024		Top-Coated	X		0.019	0.013
	CPT-056	56 g	High barrier			<0.0032	0.013
SiOx-coated Polypropylene	CPP-008	70g	Heat Sealable		Moderate and high barrier packaging applications	0.32	0.013
	CPP-009	88g				<0.0065	<0.0097
SiOx-coated Oriented Nylon	CPA-001	60 g		X	MAP, lidding, pouches	0.013	n/a
	CPA-002					0.045	



**Which Solution will fit your package requirements?**  
Call: 800-866-0059 or e-mail: [sales@celplast.com](mailto:sales@celplast.com)