



## **CERAMIS®**

## **Transparent, High Barrier Silicone Oxide Coated Film**

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

		6				Typical barrier values in lamination	
Base film	Gauge	Ceramis <sup>®</sup> Grade	Remarks	Retort- able	Applications	OTR cc/100 in²/24 hr.	WVTR g/100 in <sup>2</sup> /24 hr.
SiOx-Coated Polyester	32 g	CPT-011				0.032	0.021
	48 g	CPT-001			MAP lidding, pouches and tubes	0.032	0.019
		CPT-007	MAP			0.096	n/a
		CPT-019	Matte HB			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
	56 g	CPT-036	High barrier			< 0.0032	0.013
SiOx-Coated Oriented Nylon	60 g	CPA-001			MAP lidding,	g, 0.013	n/a
		CPA-002		Χ	pouches	0.045*	n/a

