



## PRODUCT PAGE



**Material:** LEXAN 8010

### Overview:

LEXAN™ 8010 polycarbonate film delivers outstanding clarity across all thicknesses, excellent heat resistance, and exceptional dimensional stability for graphic art applications.

### Description:

Lexan™ 8010 polycarbonate film offers excellent clarity in all thicknesses, high heat resistance, and superior dimensional stability for graphic art applications. Derived from one of the world's toughest polymers, Lexan™ 8010 film also provides a high gloss surface finish while meeting additional requirements for added UV stability.

### Features:

- Excellent clarity
- High heat resistance
- Superior dimensional stability for graphic art applications
- High gloss surface finish
- Derived from one of the world's toughest polymers
- Masked two sides to prevent scratching
- Easy formability
- Improved gauge control

### Parameters:

Characteristics	Units	Value	Test Method
Color		Transparent	
Thickness	mm	0.375	
Tensile Strength	Mpa	65	ASTM D-882-91
Tear Strength-propagating	kN/m	10	ASTM D-1922-89
Dielectric Strength	kV/mm	71	ASTM D-149-91
Haze	%	0.4	ASTM D-1746
Volume resistance	? .CM	$8.65 \cdot 10^{16}$	ASTM D257-83
Surface resistance	?	$5.24 \cdot 10^{15}$	ASTM D257-83
Finish		Gloss	

**Warranty:****Technical data**

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