

## 3M 3635-100 Light Enhancement Film

Category: Polymer, Film

## **Material Notes:**

A light box or channel letter contains lighting elements that illuminate the front sign face and transmit some light to the viewer. However much of the illumination is reflected or absorbed by other materials in the light box. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer\_3M-3635-100-Light-Enhancement-Film.php

Physical Properties	Metric	English	Comments	
Thickness	140 - 165 microns	5.50 - 6.50 mil	Film and adhesive	
	216 - 241 microns	8.50 - 9.50 mil	Adhesive and protective top covering	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	10.6 - 12.5 MPa	1540 - 1810 psi	

Thermal Properties	Metric	English	Comments	
Minimum Service Temperature, Air	4.50 °C	40.1 °F		

## **Contact Songhan Plastic Technology Co.,Ltd.**

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