

# UltraCool-LE3570 Low-E



## Product Details

**UltraCool®** UltraCool-LE3570 is a premium grade bronze tint, Nano Ceramic polyester film with spectrally selective IR blocking properties and a low emissivity of 0.37  
 This film is excellent for heat, UV fade control. Keeps interiors warm in winter and cool in summer.  
 Manufactured with a silicone liner, which protects the clear, pressure-sensitive adhesive.  
 Also great for Automotive applications.

## Product Description

**UltraCool®** UltraCool-LE3570 is a premium grade Nano Ceramic, LOW-E polyester film that Keeps heat in during winter and out in the summer.

### Specifications

Product Code	UltraCool-LE3570
Product Family	Solar Control
Film Type	Polyester
Adhesive Type	Pressure-sensitive
Usage	Interior
Available Width(s)	60" (1524mm)
Full Roll Length	100 linear feet (30.5m)
Thickness	2 mil

### SOLAR PROPERTIES:

Shading Coefficient	0.50
Visible Light Transmission	35%
UV Rejection	99%
Reflectance	15%
Solar Absorption	34%
IR Rejection	70%
Emissivity	0.37
U-Value	.46
<b>Total Solar Energy Rejected</b>	<b>72 %</b>

## Installation and Warranty

### Installation

Installation should be in accordance with manufacturer's installation instructions.

### Warranty

This **UltraCool®** product will be free from defects in material and manufacture for a period of ten (10) years from the date of installation. See warranty information for specific details

### Flammability Rating for UltraCool Polyester films with adhesive:

When applied to surfaces- glass or plastic sheet:  
 Horizontal Burn (Flame Spread) ASTM D-635 inch < 1.0  
 UL 94 Rating UL 94 UL Classification V-O  
**Class A 0 -25 Flame Spread Index 0 -450 Smoke Developed Index**

## Product Construction

<b>Face Film</b> 2 mil polyester	<b>Adhesive</b> Clear, Pressure-sensitive	<b>Release Liner</b> Silicone
-------------------------------------	--	----------------------------------

## Product Distribution and Contact Information

### Distribution

**UltraCool® Films** are available through qualified Installing Dealers, Distributors or from Decorative Films, LLC.

Samples submitted upon request.

### Contact Information

Decorative Films, LLC  
 1-888-657-5224  
[www.decorativefilm.com](http://www.decorativefilm.com)