

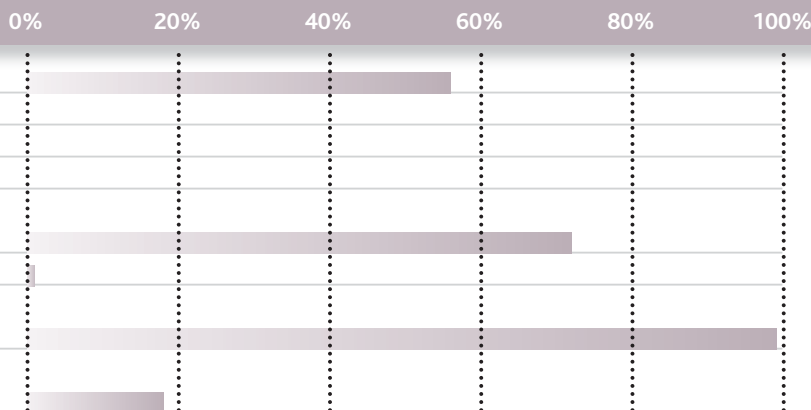
# SOLARTEK 8 MIL LX70 –

## CO<sub>2</sub> REDUCTION / BOMB BLAST PROTECTION FILM



### Performance Data

Total Solar Energy Rejection	56.0%
Total Solar Absorption	
Total Solar Reflection	
Total Solar Transmission	
Visible Light Transmission	72.0%
Visible Light Reflection	0.9%
Ultraviolet Light Rejection	Up to 99%
Visible Glare Reduction	18.0%
Shading Coefficient	0.51



### "U" Factor

### Emissivity

% may slightly change depending on glass type.

Film Colour: Virtually clear

## SOLARTEK Films

SolarTek Films Ltd, 42b High Street, Ware, Herts SG12 9BY  
Telephone: 08000 15 18 15 enquiries@solartekfilms.com

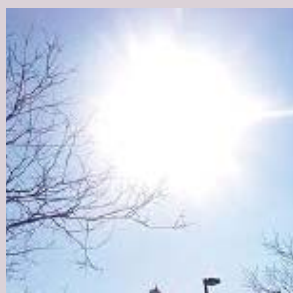
### Features and Benefits

- Virtually clear film that reduces energy use costs and has an excellent heat gain reduction.
- It removes Ultra Violet light, reducing fading of fabrics, furnishings and interiors.
- It is available as CDA adhesive product with low visual distortion and providing good optical clarity.
- Increases profits by by reducing air conditioning costs and fading whilst not requiring additional artificial lighting.
- Holds glass together protecting people and property in event of an attack or explosion.
- 10 year warranty for internal use when installed professionally.

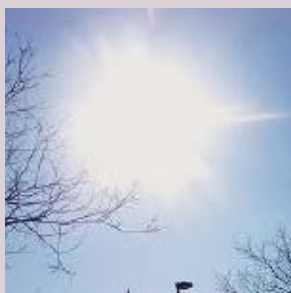
[www.solartekfilms.com](http://www.solartekfilms.com)

## SOLARTEK'S LX70 RANGE

Reduce your CO<sub>2</sub> emissions today with SolarTek LX70 film.



Glass without film



Glass with LX70



Glass with an equivalent solar film



This product is one of only 25 products that have been approved by the **Clinton Climate Initiative** as it is '**practical, measurable and significant**'

- Virtually clear film that reduces energy use costs and has an excellent heat gain reduction.
- It removes Ultra Violet light, reducing fading of fabrics, furnishings and interiors.
- It is available as CDA adhesive product with low visual distortion and providing good optical clarity.

- Increases profits by by reducing air conditioning costs and fading whilst not requiring additional artificial lighting.
- 10 year warranty for internal use when installed professionally.

### LX70

Heat Reduction 56%  
Glare Reduction 18%