

SOLARTEK 175 MICRON BOMB FILM



Performance Data

		0%	20%	40%	60%	80%	100%	
Total Solar Energy Rejection	16.5%							
Total Solar Absorption	7.8%							
Total Solar Reflection	12.7%							
Total Solar Transmission	79.5%							
Visible Light Transmission	88.5%							
Visible Light Reflection	9.10%							
Ultraviolet Light Rejection	Up to 99%							
Visible Glare Reduction	0.56%							
Shading Coefficient	0.96							
"U" Factor	1.07							
Emissivity	0.87							

% may slightly change depending on glass type.

Film Colour: Clear

SOLARTEK Films

Solartek Films Ltd, 42b High Street, Ware, Herts SG12 9BY
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Features and Benefits

- Optically clear, high grade Safety / Security film.
- As recommended by the 'Home Office' for Bomb Blast Protection.
- Upgrade glass to meet requirements of BS6206 Class A and EN12600 Class 1B.
- Offers high level of protection to both personnel and property in the event of deliberate or accidental breakage, vandalism and attempted burglaries.
- Holds glass together in event of attack or explosion protecting people and property.
- It has Scratch Resistant Coating "SRC" to protect the product and avoid the appearance of scratches during normal handling and cleaning practices.
- This product carries a full 10 years Manufacturer's warranty when professionally installed.
- Also available in combined Solar / Bomb Blast range of Films (contact Solartek for more information and samples).

www.solartekfilms.com

SOLARTEK'S 175 MICRON BOMB FILM

- The threat of terrorist attacks have been prominent the UK for many years and recently Prime Minister Gordon Brown announced the importance for you to provide improved resilience against terrorist attack.
- The importance of increasing public safety is paramount and www.nactso.gov.uk is a Government website for advice for Shopping Centres, Airports, Stadia, Bars, Clubs and Stations.
- 90% of damage, death & injury is through flying glass.
- Solartek Films Ltd high tensile strength films and edge retention systems provide immediate long term protection.
- Disaster Recovery is essential common practice for all companies and with Solartek's glass protection after an attack if your building is structurally safe you should be able to return to work. Without it shards of glass could have killed, will have injured and will have seriously damaged all your property.
- With little if any disruption to your business Solartek's Glass Protection Systems can be applied usually during working hours and is a cost effective solution to Bomb Blast Protection.