

# RANGE INFO

## SOLARTEK SILVER REFLECTIVE

Designed for maximum heat rejection, Solartek Silver Reflective is a perfect solution for commercial buildings that receive an excessive amount of solar exposure. Its aluminium, metallized construction provides the comfort and protection needed while reducing the sun's glare that causes unwelcome eyestrain.

Additionally Solartek Silver films will assist with balancing interior hot spots and deliver cost-efficient energy savings for Building Manager's and homeowners whilst giving daylight privacy deterring opportunist burglar's making it difficult to see through your glass that would normally present a view of your expensive belongings.

HIGH



HEAT REDUCTION - 79%

GLARE REDUCTION - 84%

RADIANT HEAT REFLECTANCE  
(IN DURING WINTER) - 39%

MEDIUM



HEAT REDUCTION - 65%

GLARE REDUCTION - 64%

RADIANT HEAT REFLECTANCE  
(IN DURING WINTER) - 36%

LOW



HEAT REDUCTION - 55%

GLARE REDUCTION - 48%

RADIANT HEAT REFLECTANCE  
(IN DURING WINTER) - 26%

With a modern metallic finish Solartek Silver blends in well with factory tinted glass along with today's more sophisticated commercial and residential architecture.

Aesthetically enhances any coloured brick buildings and looks great against white, black or grey window frames.

ALL OF THE BENEFITS ABOVE PLUS...

# REDUCES FADING

# 99% OF HARMFUL UV RAYS BLOCKED

**SCRATCH** RESISTANT COATING

# 10 YEAR SOLARTEK

# \*GUARANTEE

[WWW.SOLARTEKFILMS.COM](http://WWW.SOLARTEKFILMS.COM)

\*GUARANTEE ONLY APPLIES TO FILM INSTALLED BY SOLARTEK INSTALLERS

At Solartek we pride ourselves on finding the best possible solution to the problems of glare, fading, unwanted heat gain, heat loss, safety, privacy, blast protection and security anywhere there is glass.

Given proper care, you will receive many years of benefit and comfort from the presence of our film on your windows.



**SOLARTEK FILMS LTD**  
M25 Business Centre,  
121 Brooker Road, Waltham Abbey,  
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# DATASHEET

## SOLARTEK DARK SILVER REFLECTIVE

\* ALSO AVAILABLE IN COMBINED SAFETY AND BLAST MITIGATION VERSIONS.

### PRODUCT SPECIFICATION

**RANGE: SILVER REFLECTIVE**

**VARIANT: HIGH**

SHADING COEFFICIENT: **0.25**

'U' FACTOR: **0.90**

EMISSIVITY: **0.61**

FILM COLOUR: **REFLECTIVE SILVER**

### FEATURES & BENEFITS

Internal and external versions available.

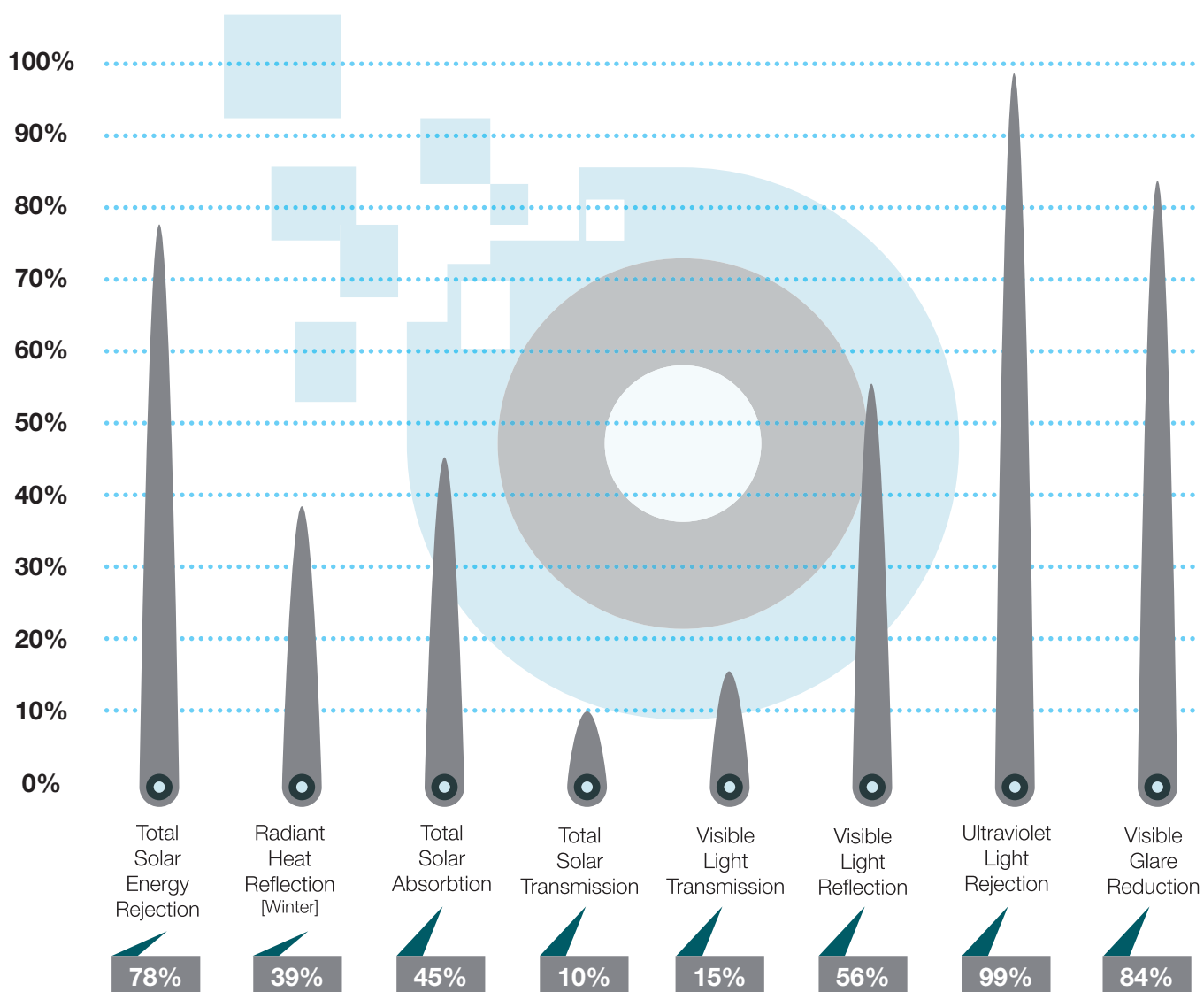
High performing and most widely used solar control film. Offers daytime privacy, screening out unsightly areas. Gives an external mirrored appearance to glazing.

Reduces high levels of incoming solar heat and glare, which makes it suitable for office situations where VDU's are operated.

It has Scratch Resistant Coating "SRC" to protect the product and avoid the appearance of scratches during normal handling and cleaning practices.

This product includes a 7 year external warranty for vertical applications and 4 years warranty for horizontal external applications.

% MAY CHANGE SLIGHTLY  
DEPENDENT ON GLASS TYPE



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# DATASHEET

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## SOLARTEK MEDIUM SILVER REFLECTIVE

### PRODUCT SPECIFICATION

**RANGE: SILVER REFLECTIVE**

**VARIANT: MEDIUM**

SHADING COEFFICIENT: **0.40**

'U' FACTOR: **0.92**

EMISSIVITY: **0.64**

FILM COLOUR: **REFLECTIVE SILVER**

### FEATURES & BENEFITS

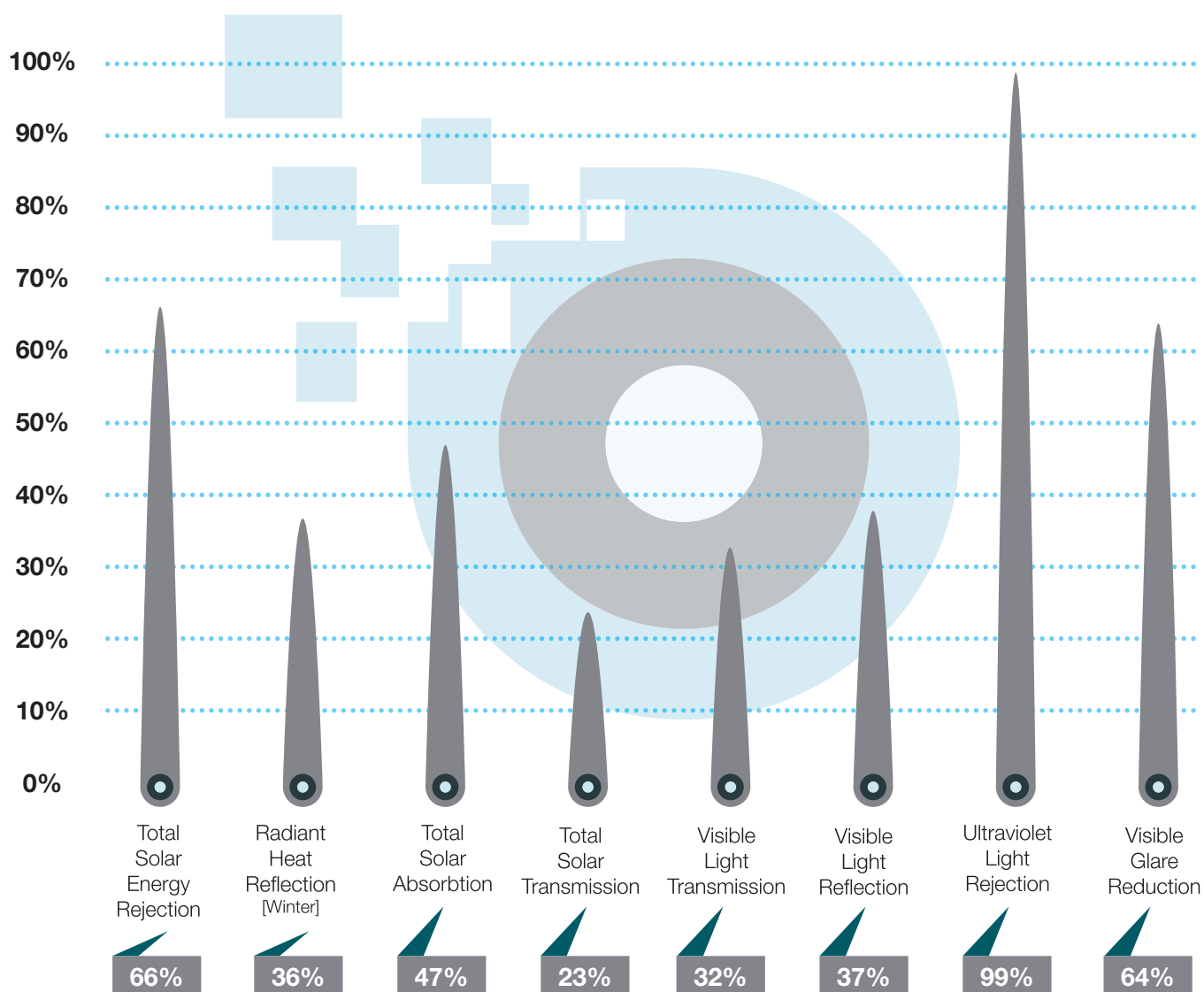
Internal and external versions available.

Ideal for office, factory and most commercial applications. Offers excellent solar protection without substantially reducing incoming light.

It has Scratch Resistant Coating "SRC" to protect the product and avoid the appearance of scratches during normal handling and cleaning practices.

This product includes a 7 year external warranty for vertical applications and 4 years warranty for horizontal external applications.

% MAY CHANGE SLIGHTLY  
DEPENDENT ON GLASS TYPE



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## SOLARTEK LOW SILVER REFLECTIVE

### PRODUCT SPECIFICATION

**RANGE: SILVER REFLECTIVE**

**VARIANT: LOW**

SHADING COEFFICIENT: **0.50**

'U' FACTOR: **N/A**

EMISSION: **0.74**

FILM COLOUR: **REFLECTIVE SILVER**

### FEATURES & BENEFITS

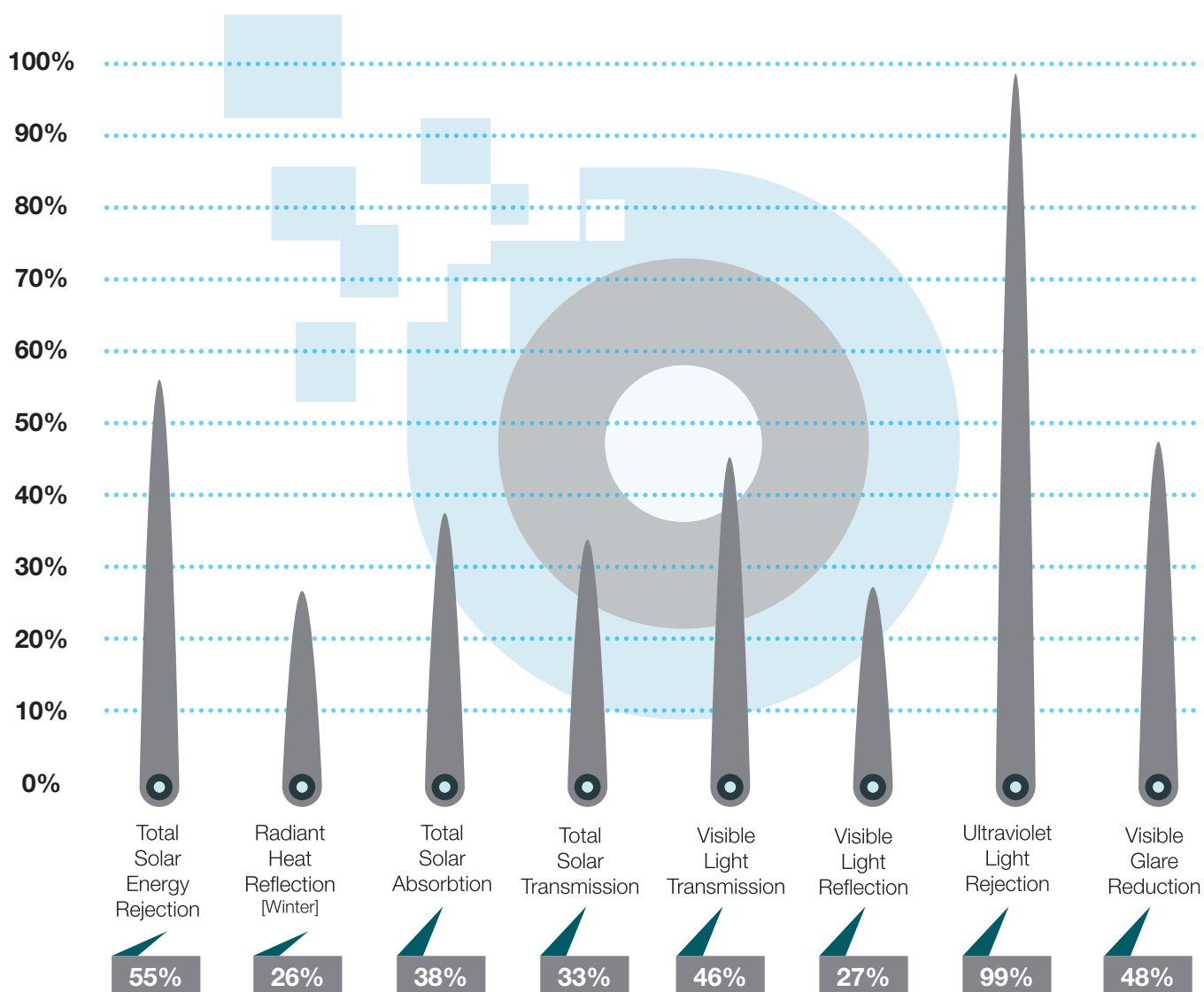
Internal and external versions available.

It has Scratch Resistant Coating "SRC" to protect the product and avoid the appearance of scratches during normal handling and cleaning practices.

Ideal for residential, office or shopfront where require good heat reflection but good light transmission.

This product carries a 4 year external warranty for vertical applications and a 30 month warranty for horizontal external applications.

% MAY CHANGE SLIGHTLY  
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