

# ImagePerfect™ 7308

## Safe 120 EXT

**Safety and security film for exterior use on buildings, providing splinter-free breakage in the event of glass damage.**

ImagePerfect™ 7308 Safe 120 EXT is a safety and security film for up to 9 year exterior use. It has been specifically engineered for application to glass, providing anti-shatter properties, whereby any glass breakage is splinter-free. Amongst other environments, it will be used in private households, offices, retail locations, schools and government agencies. The film has solvent-resistant properties that provide high levels of protection against graffiti and which also shield the glass from scratching and acid etching. It is classified as a security film and it is easy to install and replace. The film is very transparent and so admits the required level of visible light, whilst blocking a high proportion of UV light, thereby reducing the fading impact on furniture and fabrics and helping to reduce the risk of skin cancer. The product utilises a high-quality PET film with high optical qualities and a hard, scratch-resistant surface for durability and ease of maintenance during window cleaning. It must be wet applied.

Attention: To avoid possible glass breakage, please contact your local ImagePerfect distributor before Installation. Do not clean for at least 1 month after application and do not apply any type of sticker or adhesive on the film.

Specifications	
Description	IP 7308
Installation	Exterior
Colour From the Outside	Transparent
Durability (Vertical Application)	9 years
Thickness	120mym
Film Composition	PET
Solar Energy Reflection	9%
Solar Energy Absorption	14%
Solar Energy Transmission	77%
Total Solar Energy Rejected	19%
Visible Light Transmission	85%
g-Value	0.83
UV Transmission (300-380NM)	5%
Edge Sealing, Vertical (25-89°)	Recommended
Flame Retardancy	M1
Pendulum Test EN 12600	N/A
Security Glazing EN 356	N/A
Shelf Life (Storage at -5°C to +40°C)	3 years

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For more information about ImagePerfect please visit [www.imageperfect.com](http://www.imageperfect.com)

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