

Safety & Security Film (Anti-Burglar Film)

The safety and security window films installed by Able Install are designed to make glass safer, both by strengthening it against breakage and helping hold dangerous shards of shattered glass in situations where breakage does occur.

Tested and certified to EN 12600 Class 282. Able Install 100-micron clear safety and security film is used as a minimum specification for safety film and can be used by organisations to address Regulation 14 of the Workplace (Health, Safety and Welfare) Regulations 1992 by upgrading low-level glazing where necessary for reasons of health and safety.

Able Install safety and security window films are suitable for use in many applications in the workplace and home.

Other benefits can include improved security by creating a deterrent to 'smash-and-grab' and forced entry crime, and providing protection against the vandalism of glass through graffiti such as the etching or scratching of glass.

Features	Benefits
High optical clarity	Clear, non-tinted appearance on glass
Quick, retro-fit installation	Can be used where costly and disruptive large-scale replacement of existing glazing is not a viable option
Scratch-resistant	Suitable for most non-abrasive window-cleaning methods
Screening of harmful UV rays	Reduced fading of interior furnishings

Mechanical Properties		
Thickness	100 micron	
Tensile Strength at Break	28,500 psi	
Break Strength	112 il/inch	
Elongation at Break	125%	
Peel Strength	7lb/in	
Ply	1	
EN12600	2B2	
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Safety and Security

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