



 **BURTON**
SECURITY

THE SURE DEFENCE

PROFILON

High Security and high-performance window films

» Our entire goal is to provide the highest possible level of protection for the people who entrust us with their safety on properties, in buildings and on the road. With more than 40 years of market experience, we develop innovative products and security solutions for a wide range of customer requirements. «



BURTON SECURITY

Everyone's idea of protection and how they would like to be protected is different. Nevertheless at the heart of it, there is always a deep desire for personal freedom and aesthetics. Burton Security's systems offer the protection needed without giving the feeling that one's personal freedom is limited because they are designed to be inconspicuous.

We achieve this by using heavy duty materials. Keeping the property and personal belongings secure even in extremely dangerous areas.

Burton Security combines these individual modules to produce a customised concept, which fits customer's exact need and wishes.

Burton Security has been developing and producing innovative security systems for buildings and open spaces as well as for motor vehicles for more than 40 years, creating an extensive and unique portfolio of top quality security products 'made in England, Germany and across Europe'.

The safety film specialists

- most innovative film developments
- best national and international references
- recommended by insurance companies
- most modern production techniques



IF IT MATTERS TO YOU, SECURE IT WITH US...

PROFILON® security films

Profilon develops innovative blast resistant and impact resistant films that were developed in house; they are suitable for installing to building facades.

Architectural films protect against explosive attacks, break-ins, vandalism and sabotage, displaying resistance levels that correspond with German and European standards. Special security films are also available, are quick and straightforward to retrofit and are designed to effectively prevent glass from falling, for instance due to nickel sulphide inclusions in toughened glass facades.



PROFILON® P4A

Our most highly resistant security film



The security film PROFILON P4A is the film in our PROFILON series with the highest resistant protection.

It is also one of the most resistant security films in the world verified with certificate. It thus offers proven very high protection against burglary, vandalism and attacks with explosive incendiary devices.

Characteristics at a glance:

- Extremely high-resistance security film that provides optimum protection against break-ins, vandalism and incendiary attacks
- Displays blast resistant properties
- Resistance class P4A according to DIN EN 356 A
- Tested by the German VdS and confirmed in the mode of action
- Suitable for use in RC-2 security windows /alternative to glass replacement
- Recommended by insurance companies
- Optimised transparency
- For all types of glazing | for retrofit solution and new constructions
- Guaranteed made in Germany
- Can be combined with sun protection | alarm | eavesdropping

Areas of application:

Protecting administration and office buildings, entrance areas, industrial plants, server rooms / IT centres, galleries and museums, financial sector buildings

PROFILON® Laser 2

Security film for special protection against eavesdropping attacks by laser

Characteristics at a glance:

- Security film for retrofitting against eavesdropping attacks by laser
- To interrupt the voice transmission
- For protection of business secrets
- Can be combined with sun and break-in protection
- Scratch-insensitive
- Maintenance free

Areas of application:

Office and administration buildings with special data protection requirements, conference and meeting rooms, industrial plants, development areas, laboratories



PROFILON® ER 1

Protection against effects of explosions

Characteristics at a glance:

- Explosion resistant and impede the penetration of thrown objects for protection in case of bomb attacks
- A retrofit solution for unprotected plain or insulation glass in areas at risk of attack
- Significant reduction of personal and property damage after explosions and bombing
- Resistance class attained in explosion resistance: DIN EN 13541
- Other resistance classes: A1 pursuant to DIN 52290, P2A pursuant to EN 356, UL 972
- Scratch-insensitive
- Maintenance-free

PROFILON® P3A

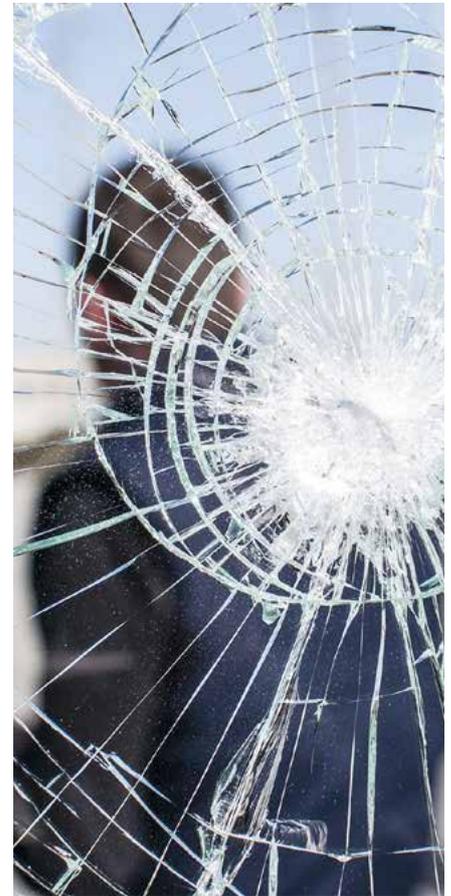
High resistance security film

Characteristics at a glance:

- Security film provides optimum protection against break-in, vandalism and incendiary attacks (with additional blast resistance properties)
- Verified in a practical test performed by the Material Testing Agency (Materialprüfungsamt)
- Resistance class: P3A according to DIN EN 356 A
- Fast and effective retrofit solution for unprotected plain or insulation glass
- Scratch-insensitive
- Maintenance free
- Fire flashover resistant
- With integrated UV protection

Areas of application:

Public administration buildings, production halls, office buildings, industrial plants, server rooms / IT centres, religious institutions, meeting rooms, galleries and museums, terrace doors and window fronts in private households, shop windows



PROFILON® AX A1

Break-in protection for industrial commercial and private properties

The penetration-resistant security film PROFILON AX A1 has been successfully used for many years to protect against break-in, vandalism and incendiary attacks on all glass and window surfaces. Light transmission and optics are ideal in relation to the resistance value.



Characteristics at a glance:

- Security film with additional explosion-protection properties, protects against break-in, vandalism and incendiary attacks
- A retrofit solution for unprotected plain or insulation glass
- Scratch-insensitive
- Maintenance free
- Fire flashover resistant
- Integrated UV filter that protects display objects or store furnishings
- Achieved resistance classes: A1 pursuant to DIN 52 290, P2A pursuant to EN 356, UL 972

Areas of application:

Public administration buildings, office buildings, shop windows, entrance areas, production halls, industrial plants, conference rooms / meeting rooms, art galleries, museums and private properties

PROFILON® ALARM A1

Security film with alarm function

The PROFILON ALARM A1 security film is a unique combination of mechanical protection and characteristics of a full surface breakage alarm - recognised by the VdS. The film protects against smash and grab, vandalism, thrown object penetration, sabotage and other external attacks, with immediate alarm activation in the event of glass breakage.

Characteristics at a glance:

- Multiply and have internal silvered alarm threads running through them
- With integrated UV protection
- A retrofit solution for unprotected plain or insulation glass
- Resistance class A1 pursuant to DIN 52 290, P2A pursuant to EN356 and UL 972
- PROFILON ALARM A1 security films has the following effects: impedes penetration from thrown objects, deters break-ins, prevents splintering, prevents fire spreading (no build up of fumes)
- Suitable for securing private, commercial and industrial properties



PROFILON® AntiSpy

Protection against eavesdropping attacks and misuse of data

PROFILON AntiSpy security films are transparent, lightly tinted films with the highest attenuation capability for RF, IR and UV radiation. The requirement of governmental organisations to protect against interception is satisfied.

Areas of application:

Businesses and organisations, public administrative buildings, government buildings and authorities, military facilities



Characteristics at a glance:

- Transparent and lightly tinted and display the world's highest attenuation capability for RF, IR and UV radiation
- To reduce espionage attacks, diminish the risk of HF and IR eavesdropping through windows, and protect against electromagnetic interference (EMI)
- A retrofit solution tested by state bodies and approved by the leading information protection organisations in the USA and UK
- Scratch-insensitive
- Maintenance free
- Can be combined with anti shatter protection and sun protection
- Protecting your privacy and data



Burton Security automotive security

We have over forty years experience in the fields of glass, glass coatings and glass security, and this is clearly reflected in our automotive products. Our products undergo constant development as a result of continual changes in security requirements for persons.

PROFILON automotive security films are available in a choice of resistance classes. Customers are given individual consultation, after which the required security films are fitted by machine onto the vehicle's windows on the premises.

Additionally, Profilon has developed an extremely high resistance composite of security glass and film that displays a level of bullet resistance in line with VPAM, for situations requiring extended protection of vehicle occupants, for example in emergency vehicles.



PROFILON[®] AM A1

Effective break-in protection for vehicles

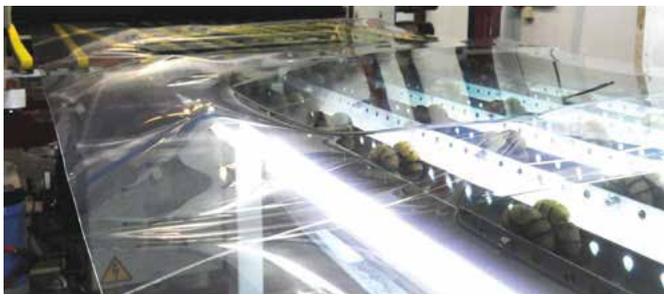
The retrospective application of PROFILON AM A1 to vehicle windows reduces the risk of smash and grab theft, vandalism, penetration by thrown objects and other external attacks and narrows the possibility of direct attacks on vehicle passengers.

If a window shatters, PROFILON AM A1 holds it in the frame, minimising the risk of injury from airborne glass splinters. The coated glass attains resistance class A1 pursuant to DIN 52 290, P2A pursuant to EN 356 and UL 972.

Electrochromic automotive film

Switchable privacy protection

The electrochromic automotive film is a switchable film for flexible privacy protection on demand. It can be connected to the vehicle's electrical system and can be installed retrospectively.



PROFILON® P3A AM

Passenger protection in high resistance class

PROFILON P3A AM automotive security film is a multiple layer film laminate. Retrofitting vehicle windows with PROFILON P3A AM serves to reduce direct vehicle assaults and minimizes the risk of injury to passengers to the highest possible degree. The film holds the glass in the frame and provides effective protection against thrown objects, explosives and incendiary devices.



The coated glass attains resistance class P3A pursuant to DIN EN 356 so far the only such product on the market. The film is resistant to thrown objects and explosion and also has an anti-shatter effect. This makes the film particularly suitable for enhancing the mobile security of police vehicles, fire fighting vehicles, emergency and military vehicles in conflict areas, and work vehicles in areas with a high danger level.



HAKAGARD® AM

Bullet-resistant according to VPAM 2 and 4

HAKAGARD AM is an extremely resistant composite of security glass and security film with a bullet resistance according to VPAM 2 or VPAM 4, provides additionally protection against penetration and thrown objects. This lightweight vehicle armour is extremely thin and thus lighter than conventional glass. Because of the combination of glass film material HAKAGARD AM is highly transparent, the visibility is undistorted. A combination of sun or visibility protection or switchable film is possible.



Are you interested in a personal consultation? Please do not hesitate to contact us!

Our security experts will gladly arrange an appointment with you on site.



IF IT MATTERS TO YOU, SECURE IT WITH US...



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