

PROFILON® AM A1

**security film
for vehicles**

The PROFILON® AM A1 security film is a multi-ply laminate film with a thickness of 360µ. Glass fitted with PROFILON® AM A1 meets the resistance specifications of Class A1 of DIN 52 290, P2A of EN 356, and UL 972.

PROFILON® AM A1 applied to the windows of motor vehicles reduces the risk of break-in, vandalism, projectiles and other attacks from outside. The possibility of direct assault on the occupants is therefore also reduced. In the event of glass breakage, PROFILON® AM A1 initially holds the glass in the frame, minimising the hazard from flying glass and hence the risk of injury.

PROFILON® AM A1 is suitable for enhancing the mobile security of service, transport and work vehicles as well as private vehicles.



PROFILON® AM A1 provides:

- impact-resistant (incendiary devices, projectiles, catapults, etc.)
- explosion-resistant
- resistant to break-in (with hammers, etc.)
- splinter-bonding, and
- UV-absorbent

PROFILON® AM A1 can be retrofitted to vehicles already in use or factory-fitted to new vehicles. PROFILON® AM A1 can also be combined with solar and privacy protection.