

ARMASHIELD 360 Micron Security Film

SPECIFICATIONS

Triple Ply Security Glazing Film

Provides the highest level of protection against theft, intrusion, vandalism, bomb-blast and fragmented debris.

Proved in action

Meets BS5544 high impact "Anti-Bandit"

Meets BS6206 class A safety glazing

Meets BS476 parts 5,6,7

Finished with an ultra-tough scratch resistant surface.

Installed by approved applicators only

Polyester Triple application of optically clear, biaxially drawn polyester, each layer 100 Microns thick, made from polyethylene Terephthalate (PET)

Tensile Strength of each layer: Minimum 2000 kg / cm²

Adhesive Pressure sensitive acrylic with adhesion promotion treatment, each layer 23 Microns thick.

Peel Strength BS 5350 class 2: Minimum 3500 g / 25 mm

Abrasion Resistance

Scratch Resistant Coating

| Cycles | Haze | Test |
|--------|--------------|------------|
| 100 | Less than 5% | ASTM D1044 |

Ultra-Violet Transmittance

Less than 1% at 340 nm

Light Transmittance

Greater than 91%

Overall Thickness

360-369 Microns

Impact resistance

BS5544 high impact "Anti-Bandit"
BS6206 class A

Fire Resistance

Ignitability pass BS476 part 5
Propagation of fire class 0 BS476 part 6

Warranty

10 years