



Notice

Since the production of this document, Solar Gard has been purchased by Saint-Gobain Performance Plastics Corporation. Solar Gard is now a subsidiary of Saint-Gobain. All references within this document to Bekaert, Bekaert Specialty Films or Bekaert Specialty Films LLC, including but not limited to legal notes, copy and or copyrights are null and void. All rights and responsibilities expressed or written within this document have been transferred from Bekaert Specialty Films, LLC to Saint-Gobain.

Saint-Gobain Performance Plastics
Unit 13, Ball Mill Top Business Park
Grimley, Worcestershire WR2 6LS
United Kingdom
Tel: +44 (0) 1905 640 400
E-mail: solargardukinfo@saint-gobain.com
www.solargard.co.uk

Proof of resistance

Solar Gard Armorcoat 14 Mil Clear safety film has been awarded EN356 classification (class P2A). This classification is used to recognise security glazing that provides resistance to manual attack. EN356 is used by building and facilities managers to identify the best security options for glass against break-ins or vandalism.

Lawrence Constantin, regional manager EMEA Solar Gard, said: "Safety and security remains a critical issue for building and facilities managers across Europe, with the threat of break-in or terrorism never far from people's minds. Safety window film is a quick and effective way to convert all glazing into a barrier capable of withstanding missiles or even bomb blasts. This latest classification confirms that Solar Gard Armorcoat 14 Mil Clear safety film is an exceptional solution for anyone looking to upgrade the safety and security of their glazing."



To test the performance of security glazing, EN356, which is the recognised test standard in this field, involves the dropping of a 4.11kg (9lbs) hardened steel ball from a variety of heights onto a glass panel, to which safety film has been applied. The P2A class awarded to Armorcoat 14 mil Clear safety film identifies that the steel ball was dropped three consecutive times, from a height of 3m, without ever penetrating the glass.

Solar Gard offers a wide range of Armorcoat safety window films that are designed to address a variety of different security needs. Solar Gard Armorcoat window film is used by many landmark UK buildings including the Royal Albert Hall and No 1 Poultry.

www.solargard.co.uk

[RETURN TO HOME PAGE](#)

