

# PRODUCT ACCREDITATIONS



In summary, PAS24 is a British standard that specifies the requirements and test methods for enhanced security performance of doors and windows. The full name of the standard is "PAS 24: Enhanced security performance requirements for doorsets and windows in the UK."

**Enhanced Security:** PAS24 outlines enhanced security performance criteria for doorsets and windows. Products that meet these criteria provide greater resistance to forced entry compared to standard products.

**Testing Methods:** The standard includes rigorous testing methods to ensure that doors and windows can withstand various forms of attack. Tests typically include mechanical loading, manual attack methods, and impact testing.

**Scope:** PAS24 covers various types of doors and windows, including single and double doorsets, and a variety of window styles.

**Compliance:** For a door or window to be PAS24 certified, it must pass all specified tests. This certification is often required for new builds and renovation projects in the UK to meet building regulations and insurance requirements.

Secured by Design



Police Preferred Specification

Secured by Design (SBD) is a UK police initiative focused on improving the security of buildings and their surroundings to reduce crime. It aims to incorporate crime prevention measures into the design and construction of new and refurbished homes, commercial premises, and public spaces.



BS 7950

- BS 7950

**PVCu windows enhanced security**

- Kitemark™ Certificate No. KM 33686



BS 7412

- BS 7412

**Plastic windows made from PVCu extruded hollow profiles**

- Matrix 70 Fully Sculptured PVCu Window System.
- Casement Windows. Tilt/Turn Windows. Vertical Slider PVCu System.
- Kitemark™ Certificate No. KM 33686



BS 7412 /  
PAS 24  
DOORS

- BS 7412: 2007/PAS 24: 2016

**Enhanced security performance requirements for door assemblies**

- Matrix 70 PVCu Residential Door System. Consort French Door.
- Kitemark™ Certificate No. KM 85377



BS 7412 /  
PAS 24  
WINDOWS

- BS 7412: 2007/PAS 24: 2016

**Enhanced security performance requirements for window assemblies**

- Matrix 70 Fully Sculptured PVCu Window System.
- Casement Windows. Tilt/Turn Windows. Vertical Slider PVCu System.
- Kitemark™ Certificate No. KM 61727



BS 8529 /  
PAS 24  
DOORS

- BS 8529: 2010/PAS 24: 2016

**Enhanced security performance requirements for composite door assemblies**

- Composite Residential Doors.
- Kitemark™ Certificate No. KM 597995