

GLAZING BEAD INNOVATION FOR ENTRANCE DOORS

Qwood timber composite security beads, the new security glazing system creating a safe and secure solution for your home.

Features

- › Tested and independently certified to the new PAS 24:2016 Enhanced security performance requirements for doorsets and windows in the UK.
- › Can achieve Secure by Design.
- › Matching bolection mould for decorative timber panel doors.

Case Study



PAS 24: 2016

Enhanced security performance requirements for doorsets and windows in the UK. Doorsets and windows intended to offer a level of security suitable for dwellings and other buildings exposed to comparable risk.

Photo and PAS 24 testing done by Performance Door Set Ltd. in Rochdale.



Product Description

Qwood's 3-part timber composite Security Bead is manufactured to help create beautiful, traditional timber doors. The profiles were designed to achieve PAS 24 and Secured by Design standards, ensuring a high level of protection from forced entry. This glazing system creates a safe and secure solution for any home.

The 3-part Security Bead comprises an External Door Glazing Bead, an Internal Door Glazing Bead, and an Internal Screw Cover Cap which clicks into the Internal Bead. The classic design of this bead system matches Qwood's Bolection Mould and is simple to fit with composite door blanks. Qwood's Rain Deflector can also be used, providing a full set of door profiles. Qwood products will not warp or rot over time, maintaining a great appearance for the lifetime of the door.

With the 3-part Security Bead fitted, the glazing unit cannot be pulled out due to the upstand in the external panel. It also cannot be pushed in, because of heavy fixing with screws in the interior bead. The Screw Cover Cap on the interior panel is click-in, ensuring that the screws are fully masked, and the joins appear seamless. All of these features add up to a highly secure system, offering peace of mind and superior resistance to criminal activity.





