



180° Door Viewer inc Glass Lens – 19mm – Suits 35–55mm Doors – Polished Brass

Variant code: 3180.19.PB

The **180° Door Viewer with Glass Lens** is a premium security accessory designed to provide a wide-angle view of visitors before opening the door. Manufactured from durable **solid brass** and fitted with a **highly polished optical glass lens**, this high-quality door viewer delivers excellent image clarity and a generous **180-degree field of vision**. Suitable for doors between **35mm and 60mm thick**, it offers an effective and discreet security solution for residential and commercial properties.

The adjustable threaded body allows the viewer to be easily adapted to suit a range of door thicknesses by extending or shortening the male and female threaded sections during installation. The precision optical glass lens provides a clear, distortion-minimised image, allowing occupants to identify visitors safely before opening the door. Manufactured from corrosion-resistant brass, the viewer is designed to provide long-lasting performance while complementing traditional and contemporary door furniture.

Designed in accordance with the principles of the **DHF Technical Specification 002 (Door Viewers)**, this door viewer is suitable for new installations and replacement applications where dependable security and professional appearance are required.

Product Features

- 180° wide-angle door viewer
- Premium polished optical glass lens
- Solid brass construction
- 19mm door viewer
- Adjustable threaded body for multiple door thicknesses
- Suitable for doors 35–60mm thick
- Clear, wide field of vision
- Suitable for replacement and new installations

Product Benefits

- 180° viewing angle provides excellent

- visibility of visitors outside the door**
- **Optical glass lens delivers a clear, high-quality image with minimal distortion**
 - **Adjustable design fits a wide range of door thicknesses without additional components**
 - Solid brass construction offers excellent durability and corrosion resistance
 - Improves occupant security before opening the door
 - Simple to install on new or existing doors
 - Discreet appearance complements modern and traditional door furniture
 - Suitable for residential and commercial buildings

Technical Characteristics

- Product Type: Door Viewer
- Viewing Angle: 180°
- Lens Type: Highly Polished Optical Glass
- Viewer Diameter: 19mm
- Door Thickness: Suitable for 35–55mm Doors
- Material: Brass
- Adjustable Body: Yes
- Reference: Proposed Classification in accordance with DHF Technical Specification 002 (Door Viewers)

Applications

The **180° Door Viewer with Glass Lens** is ideal for **houses, apartments, hotels, student accommodation, offices, care homes and commercial buildings**. Suitable for installation on **timber entrance doors and apartment doors**, it provides a wide-angle, secure method of identifying visitors before opening the door, helping to improve occupant safety and security.

Property	Value
Finish	Polished Brass
Material	Brass
Diameter (mm)	19 (viewer diameter)
Door Thickness (mm)	Suitable for 35–55mm Doors
Angle	180° (angle vision)