

HOB ENTRANCE DOORS




HOB



HOB is a state of the-art door system designed to provide the highest levels of security, quality and design for hotels and high-end residential applications.

The system sets new standards of design by providing versatility and customisation while simultaneously utilising hi-tech and classic materials to produce an exceptional aesthetic result, with top quality and advanced technology.

The innovative design of the system, along with the state-of-the-art equipment utilised, allow large heights and widths to be achieved, offering prestige and elegance, while maintaining minimalism, co-planarity of surfaces and outstanding performance.

HOB OPTIMAL ENTRANCE DOORS



FEATURES:

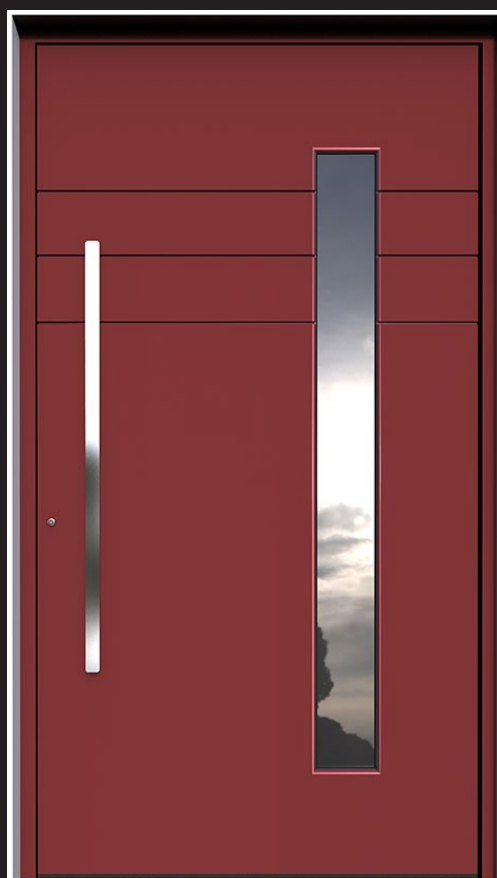
- Door thickness 77-95mm.
- Aluminium sheet thickness 3mm.
- Special anti-distortion glass-reinforced polyamides with polyurethane core.
- Continuous central gasket.
- Multi-point locking.
- Concealed or visible hinges.
- Flush frame and door leaf.
- 22mm threshold.
- Optional LED integration.

PERFORMANCE:

- Heat transfer co-efficient U_f up to 1.5 W/m²k.
- Heat transfer co-efficient U_d up to <0.7 W/m²k.
- Air tightness Class 3.
- Water tightness Class 1A.
- Resistance to wind load C5.
- Security level (anti-burglary) RC3.
- Sound proofing up to 34dB.
- 10-year manufacturer warranty.

HOB OPTIMAL hinged doors are grouped into 4 finish variants to provide an exclusive platform for bespoke customisation; Aluminium, Carbon Fibre, Glass and Wood

Available in single and double-door configurations with both visible or concealed hinges, all doors feature multi-point locking and exceptional security, insulation and functionality performance as standard.

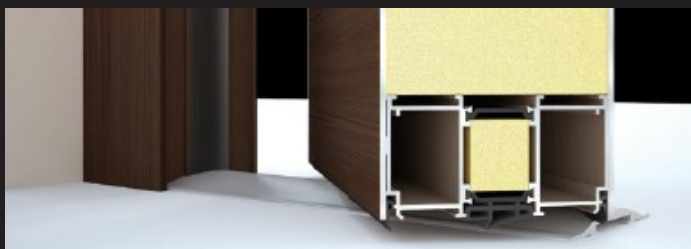


HOB AXON ENTRANCE DOORS



HOB AXON pivot doors are grouped into 4 finish variants, providing an outstanding feeling of brightness and connection between internal and external environments; Aluminium, Carbon Fibre, Glass and Wood

Available in single and double-door configurations with both visible or concealed hinges, all doors feature multi-point locking and exceptional security, insulation and functionality performance as standard.



FEATURES:

- Door thickness 115mm.
- Aluminium sheet thickness 3mm.
- Special anti-distortion glass-reinforced polyamides with polyurethane core.
- Continuous central gasket.
- Multi-point locking.
- Pivot mechanism with adjustable pins.
- Flush frame and door leaf.
- 7mm threshold.
- Optional LED integration.

PERFORMANCE:

- Heat transfer co-efficient U_f up to 1.5 W/m²k.
- Heat transfer co-efficient U_d up to < 0.7 W/m²k.
- Air tightness Class 3.
- Water tightness Class 1A.
- Resistance to wind load C5.
- Security level (anti-burglary) RC3.
- Sound proofing up to 34dB.

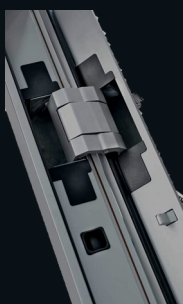
HOB ACCESSORIES



ActiveStop door damper gently stops the door closes it quietly and keeps it open effortlessly.



Biometric fingerprint reader either with or without numeric keypad for additional security.



Concealed hinges do not interfere with the design of the Optimal door, while ensuring a high level of security.

3 and 5-point locking is standard but 17-point and automatic multi-point versions are available for those with higher security requirements.



Remote and Bluetooth activated electric locking for hands-free security.

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All details subject to change in line with our policy of continuous product development.



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