



Axiome 39



Replacement Acoustic & Fire Rated Doorsets



For Apartments & Residential Dwellings



No Building Required - Retro Fit - Clear Opening Remains The Same

Door Leaf

- HUET multi-layer acoustic & anti-breaking core
- Thickness: 40mm concealed hardwood stiles all round
- High stability leaf due to the inclusion of 2 steel sheets
- Option : lip seals or drop seals

Door Frame

- Steel frame with wood insert is designed to be fitted on existing wood or steel frame
- Frame is factory finished in RAL laquer

Choice of Door Facings

- Primed
- Wood veneers to match approved samples
- Laminated (recommended)
- Engraved to a wide choice of standard & bespoke finishes
- Fully RAL factory painted

Ironmongery

- Anti-intrusion hinges
- Lock: Vachette 5000 SPN1 3 points
- Cylinder: anti-snap cylinder or standard cylinder
- Escutcheon: anti-breaking escutcheon or standard escutcheon
- Options: spy hole - door retainer

Perimeter Seals

- Intumescent fire seals factory fitted on the frame
- Combined smoke & acoustic seals fitted within the frame & leaf



Refurbishment Doorsets



Anti-Breaking
EN 1627/1630 CR3⁽⁵⁾



Rw 39dB
ACCORDING TO EN STANDARDS



EI30_{FD30} Class E
EITHER SIDE ACCORDING TO EN - BS STANDARDS



3c Stability*



Smoke Seal
S_a CLASSIFICATION
EN 13501-2 - BS EN 1634-3

*Stability of the door leaf is an important factor, particularly in areas of temperature variance between rooms or between rooms and corridors. Any distortion of the door leaf will result in the seals not functioning correctly. With the inclusion of a minimum of 2 steel sheets and other materials, Huet door leaves offer less than 2mm of distortion. The result is a door leaf and seal which continues to perform even with wide temperature differences.



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All sizes are in mm
JULY 2020

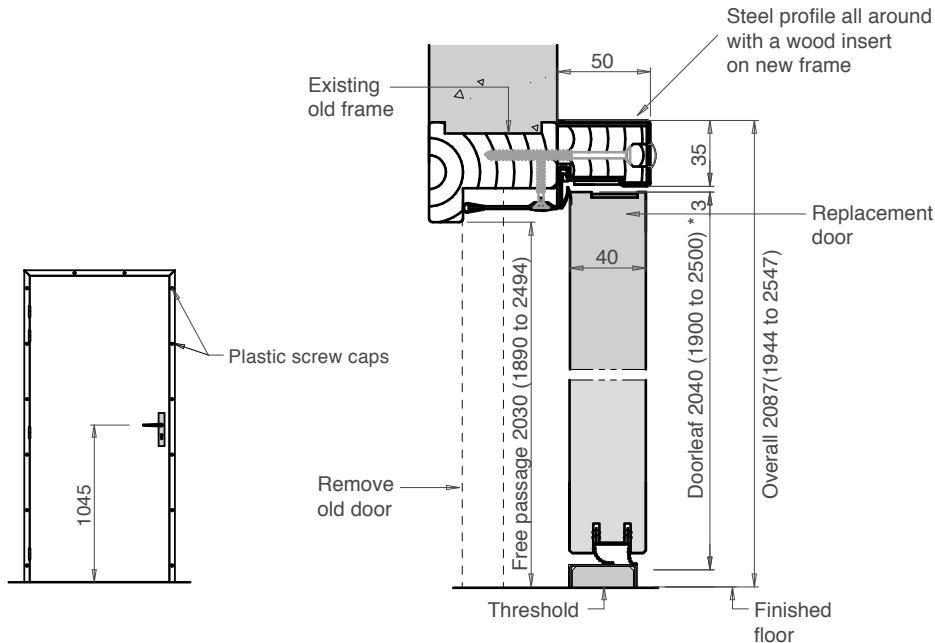




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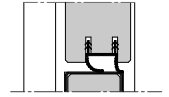
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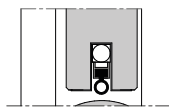


Threshold types

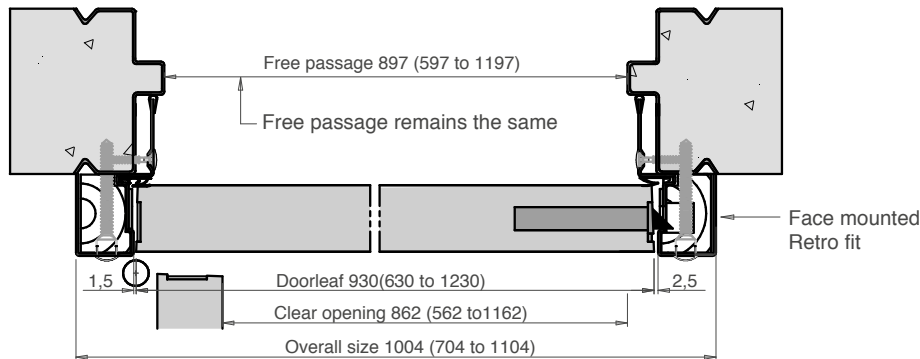
Flat threshold 35x12



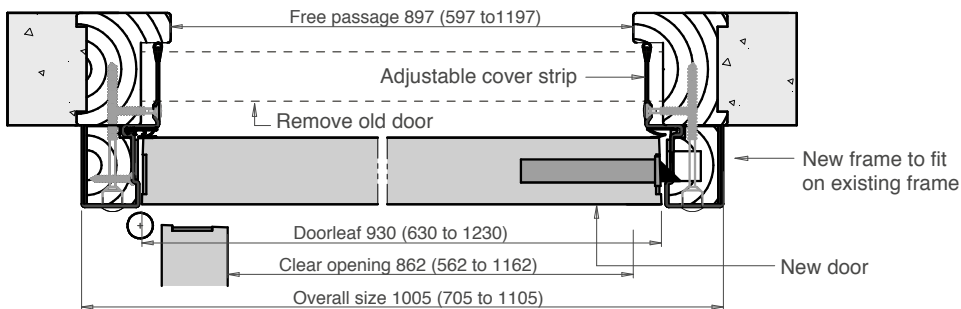
Mechanical drop seal



RETRO FIT TO EXISTING STEELFRAME



RETRO FIT TO EXISTING WOOD FRAME



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