

ACH Engineering Inc.



## Cleanroom Doors (Flush Design)



ACH engineering Inc. provide exceptional quality Flush Design Doors to provide an ultra-clean environment with effective control on room pressurization. We are reckoned as an eminent manufacturer of the finest quality Flush Doors in diverse options.

ACH engineering Inc. supplies different types of Doors: Single Swing Door, Double Swing Door, Sliding Door

In all cases, our products are manufactured employing advanced technology and high-tech machines under the close supervision of our experts.

### Product Features

- Fully flush surfaces with wall system
- Single/double/sliding door with equal/unequal leaf
- Manual, semiautomatic and fully automatic sliding doors
- Door hardware by world market leading manufacturers (uL approved)
- Custom dimensions available
- Heavy-duty structure for high durability
- Glass cut-outs for a high level of transparency
- Integral scratch protection
- Long durability, aesthetic and elegant appearance
- High quality accessories of International standards
- Available in CLEAN safe and HYGIENE safe coatings
- Automatic Bottom Drop seal
- No pressure leakage – Gasketed frame
- High resistance to impact
- PLC controlled interlocking system for GMP compliance
- MOC: Stainless steel, HPL, GI and Aluminium
- Polyurethane/Rock Wool insulation
- Colour choice as per our standard shade card

### Door Hardware

- Stainless steel Pull Handle
- Mortised door locksets and strikers, with door handles or magnetic interlock
- Surface mounted door closers
- Surface mounted electric door operators
- Internal double door extension bolts
- Latch
- Hinges

### Optional Hardware Available

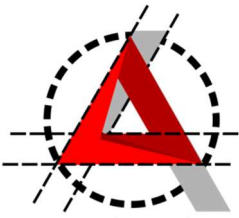
- Silicon rubber gasket for door frame and door leaf
- Door SS kick plate etc.



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### Standard sizes of doors

| STANDARD DOOR WIDTHS |                 |
|----------------------|-----------------|
| NOMINAL DOOR WIDTHS  | NET DOOR WIDTHS |
| 2'-0"                | 23 3/4"         |
| 2'-4"                | 27 3/4"         |
| 2'-6"                | 29 3/4"         |
| 2'-8"                | 31 3/4"         |
| 3'-0"                | 35 3/4"         |
| 3'-4"                | 39 3/4"         |
| 3'-6"                | 41 3/4"         |
| 3'-8"                | 43 3/4"         |
| 3'-10"               | 45 3/4"         |
| 4'-0"                | 47 3/4"         |

| STANDARD DOOR HEIGHTS |                  |
|-----------------------|------------------|
| NOMINAL DOOR HEIGHTS  | NET DOOR HEIGHTS |
| 6'-8"                 | 79 1/8"          |
| 7'-0"                 | 83 1/8"          |
| 7'-2"                 | 85 1/8"          |
| 7'-10"                | 93 1/8"          |
| 8'-0"                 | 95 1/8"          |

\*Any Custom sizes can be made as per customer's requirement.



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