

# Cleanroom & Hygiene Door Systems

Flush hygienic doors for ISO 5 – ISO 8 environments

## Description

Acodor cleanroom doors are flush, hygienically sealed door systems engineered for pharmaceutical, biotech, electronics and laboratory cleanrooms. Available as hinged, sliding and hermetic configurations with EPDM gasketing and stainless steel hardware.

## Technical Specifications

<b>Door type</b>	Hinged / Sliding / Hermetic sliding
<b>Cleanroom class</b>	ISO 5 – ISO 8 compatible
<b>Material</b>	GI / SS304 / SS316 (optional)
<b>Skin thickness</b>	1.0–1.2 mm
<b>Infill</b>	Honeycomb / PU / Rockwool
<b>Sealing</b>	EPDM perimeter gasket, drop seal
<b>Vision panel</b>	Flush double-glazed, gasketed
<b>Hardware</b>	SS hinges, mortice lock, closer
<b>Finish</b>	PU paint / SS brushed

## Typical Applications

- Pharma manufacturing & QC
- Biotech & vaccine facilities
- R&D; and analytical labs
- Sterile prep & gowning rooms
- Electronics cleanrooms

## Available Options

- SS304 / SS316 finish
- Hermetic sliding upgrade
- Interlock control
- Vision panel size & shape
- Inspection / pass-through window

## Standards & Certifications

- ISO 14644 cleanroom compatibility
- cGMP / Schedule M aligned
- ISO 9001:2015 manufacturing
- Custom URS-based engineering

Indicative datasheet. Acodor manufactures to project drawings, BOQ and consultant requirements. © Acodor.