CORROSION RESISTANT ROLLING DOOR

Models ESD10CR(Service) & ESD20CR(Insulated)



CORROSION RESISTANT SECURITY WITH FLEXIBILITY

DURABLE CORROSION RESISTANCE

Our corrosion-resistant service and insulated doors are built tough to withstand the most extreme commercial and industrial environments — inhibiting red rust and oxidation. Made with a ZRG powdercoated shaft, zinc-coated bearings, corrosion resistant fasteners, and the rugged NEMA 4X operator — you're getting a door system that's built to last.

DEPENDABLE WINDLOAD

Add to the safety and wind resistance of your structure by installing a stainless steel, corrosion resistant door that can withstand up to 60 PSF for insulated doors and up to 50 PSF for service doors.

FLEXIBLE DESIGN

The choice of 316 stainless steel #4, 304 stainless steel #4, or clear anodized curtain and guides give you the benefit of corrosion resistance without sacrificing aesthetics.

APPLICATIONS

Our corrosion-resistant service and insulated doors are designed for water treatment plants, chemical storage or processing facilities, coastal and marine environments, or any industrial or commercial application where corrosion is a concern.



STANDARD COMPONENT MATERIALS AND FINISHES



- MATERIALS AND FINISHES
- Available in 316 stainless steel #4, 304 stainless steel #4, or clear anodized aluminum.

- **BRACKETS** 304 stainless steel with a zinc plated flange bearing.
- COUNTER-BALANCE SHAFT 6 ⁵/₈" steel tubing with ZRG powder coating.
- **HOOD** Matches the curtain material 316 stainless steel #4 finish, 304 stainless steel #4 finish, or clear anodized aluminum.
- REMOVABLE BELLMOUTH 316 stainless steel, 304 stainless steel, or clear anodized aluminum.
- **CURTAIN** 316 stainless steel #4 finish, or clear anodized aluminum. 304 stainless steel endlock and/or windlocks with 304 stainless steel rivets used on all curtain materials.
- **GUIDES** 316 structural stainless steel, 304 stainless steel, or clear anodized aluminum.
- **OPERATION** Comes standard with a NEMA SG 4X operator.
- **BOTTOM BAR** Double angle 316 stainless steel #4, 304 structural stainless steel #4, or clear anodized aluminum.

Available with Face of Wall mounting only.

OPERATION AND STRUCTURAL REQUIREMENTS

Motor Operation only.

Comes standard with our corrosion resistant NEMA 4X operator.

This product is supported by a guide assembly attached to the jamb construction. No additional header support is required.

Windload Options

Up to 40 PSF available on stainless steel units only.



CUSTOM-DESIGNED SOLUTIONS

Contact our experienced Architectural Design Support Team for help in customizing our products to fit your specific application. www.architectdoorhelp.com



800.294.4358 | cooksondoor.com CornellCookson, LLC. is an ISO 9001:2015 registered company 05.2025