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#### CORPORATE HEADQUARTERS

114 Lincoln Ave.  
Cobleskill, NY 12043  
888-680-7974  
www.firetesting.com

## PRODUCT LISTING

**Reference No.** CS-A-1162-45min

**Status:** Current

**Manufacturer:**

Construction Specialties Inc  
Acrovyn Door System, Building #3  
6696 Route 405, Muncy, PA 17756

**Product(s):**

Acrovyn 45 min. Positive Pressure, Category A, Fire-Rated Door with Acrovyn 4000 faces and Acrovyn patented replaceable wood or engineered (SCL) stiles and Acrovyn or Stainless Steel edges, for use in listed steel frames.

**Report:**

Acrovyn 45 min. Positive Pressure, Category A, Fire-Rated Door with Acrovyn 4000 faces and Acrovyn patented replaceable wood or engineered (SCL) stiles and Acrovyn or Stainless Steel edges, for use in listed steel frames:

- Bonded Mineral Core (GP or Lexington)
- Bonded Agrifiber Core (Lexington)
- Bonded SCL Hybrid Core (Lexington)
- Lead Lined with Bonded Mineral Core (GP or Lexington)
- Lead Lined with Bonded Agrifiber Core (Lexington)

Models: Flush and Recessed Panel\*

\*Note: Maximum recessed panel depth 3/8", no limit to design or pattern.

Single Swing: 5'-0" x 10'-0", Intumescent applied to the full width of the top rail only.

Standard Pairs and Double Egress: 10'-0" x 10'-0", Intumescent applied to the full width of the top rail, hinge and latch edge stiles, concealed behind the replaceable edge covers.

Standard Pairs require 3 point latching and Double Egress require 4 point latching.

Optional construction is available for 2 point latching for Pairs and Double Egress configurations.

45 min. approved for any listed and labeled glazing for up to 1296 sq inches of visible glass, with metal\* or wood bead lite kits.

\*Note: Includes wood veneer and Acrovyn wrapped metal lite kits.



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**PRODUCT LISTING**

Attribute Value

CSI Code 08 10 00 Doors and Frames

CSI Code 08 14 00 Wood Doors

Single Swing, Pairs, and Double Egress

Standards Tested To:

UL 10C, NFPA 252, ASTM E-2226 [UBC 7-2, and CAN4 S104 contain the criteria which is in UL 10C.]

Listing Category A doors: "No additional edge sealing system required for fire rating."

Guardian Test Reports:

GL 45314, 6/24/14

Engineering Evaluation Reports:

EER 56013, 7/23/13; EER 58713, 8/2/13; EER 48214, 7/9/14; EER 47514 Rev1, 9/3/14; EER 028216 dated 3/4/16