SUBMITTAL: CROWNLINE™ FIRE-FX2 VALVE & HOSE CABINETS - ALUMINUM

PG 1 OF 2

Fire-Rated Crownline Cabinets Provide A Wide Selection of Door Styles, Glazing and Sizes, These Durable Cabinets are Designed to Industry Standards for Fire Department Valves, Fire Hose Rack Units and Extinguishers.

Door & Trim: Clear anodized aluminum. 1-3/4" Trim on face and door. These flush cabinet doors are mounted in a 5/8" door stop, are attached by a continuous hinge and are equipped with zinc-plated handle and roller catch for all non-locking doors. Theft-deterrent ŠAF-T-LOK™ also available.

Trim Style and Depth: 1-3/4" face trim on frame and 1-1/4" trim on door. Recessed - 3/8" flat trim. Semi-recessed - 1-1/4" Square Edge or 2-1/2" Rolled Edge. See separate submittal for trimless models. Rolled edge models are constructed of mechanically-joined extrusions. See photo at right.



2-1/2" Rolled Edge

Tub: The double tub is constructed of cold rolled steel with white powder-coat finish standard. Tub forms a flange to cover cut edges of wallboard material.

Fire-resistant material is sandwiched between the layers of steel. Please note that dimensions for wall opening have changed in 2015. See Chart on pg 2.

Knockouts: Knockouts are not provided on Fire-Rated Cabinets. Instructions for Knockouts in the field are provided and must be strictly adhered to, to maintain fire rating.

Special Features: Models 8025, 8026, 8027 & 8023 have a shelf 12" from the bottom of the cabinet and are designed to hold a fire extinguisher plus FD valve or other accessory. Those models can also be ordered without shelf to allow for lower mounting height of valve piping to meet NFPA10.

Fire-Rating: Fire-FX2™ cabinets are fabricated in accordance with the UL label for one and two hour combustible and non-combustible wall system building codes. The fire testing has met the requirement of ANSI/UL 1479 (ASTM -E814) and ULC/CAN S115-for membrane and penetration firestops. Installation instructions must be strictly adhered to in order to obtain the fire rating.

STEP 1: SELECT MODEL NUMBER, TRIM & QUANTITY (Refer to Chart on Page 2)

STEP 2: SELECT DOOR STYLE WITH HANDLE (Check one box below)

Full Glazing

S21 Solid Door

10 Clear Acrylic

15 Bronze Acrylic

CA Commander Alarm

D Horizontal Duo Panel

STEP 3: SELECT DOOR GLAZING

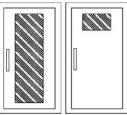
13 Clear Wire Glass with Safety Film

G Full Glazing with SAF-T-LOK™

E Horizontal Dual Panel with SAF-T-LOK™

A Center Duo Panel with SAF-T-LOK™

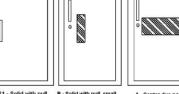






D - Horizontal duo pa with pull handle

with pull hand



S21 - Solid with pull handle

FIRE-FX2 CABINET WITH NEW LIGHTWEIGHT INSULATION

- 3/16" Typic

L22 - Solid with pull handle & Saf-T-Lok B Solid w/Small View Window & SAF-T-LOK™ L24 Solid with Cylinder Lock & No Handle

BIM Objects for REVIT® Platform 8000 Models

| TYPICAL INSTALLATION |
|-----------------------------------|
| BIM Objects for |
| REVIT® Platform |
| 6000/ 7000 Models |
| Black Vertical FE Letters LDCVBFE |

STEP 4: OPTIONAL FEATURES AT ADDITIONAL COST:

Dark Bronze Anodized Door & Trim (pull to match) Optional Tub Color: ____ Black ____Red PUF Futura "Fire" Handle 0710 ADA Flush Pull Handle P6 Polished Chrome Lever Handle BA Brigadier Alarm

P6 Polished Chrome Lever Handle FDVO Decal "Fire Dept Valve" Octagonal 6 x 6" 1403 Decal "Fire Hose" Vert. Blk Bkgd, Red Letters 4 x 9 LDCHFDV-R Diecut"Fire Dept Valve" Horiz. 10-1/4 x 4-3/8 LDCVRFDV Diecut "Fire Dept Valve" Vert 3/4: x 17" Use separate submittals for specialty lettering **Etched or Engraved Lettering - Metal/Glass**

Red Vertical FE Letters LDCVRFE White Vertical FE Letters LDCVWFE Black Horizontal FE Letters LDCHBFE Red Horizontal FE Letters LDCHRFE White Horizontal FE Letters LDCHWFE View Anodized Finishes Online

For More Options, Visit These Links to Separate Submittals: Decals & Die Lettering, Alarms, Pulls & Levers, Fire Extinguishers, Fire Hose Racks,

L22 Solid with SAF-T-LOK™

W Vertical Duo with SAF-T-LOK™

Vertical Duo

View Door Styles (Check one box below)

16 Gray Acrylic

17 Clear Tempered Glass 18 Laminated Safety Glass

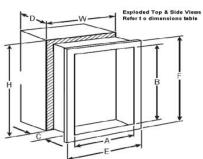


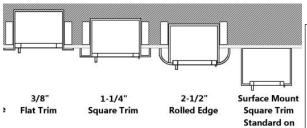
| Distributor: | Quantity: |
|--------------|--------------|
| Contractor: | Approved By: |
| Model #: | Architect: |
| Project: | Date: |
| | |

8/17/17



SUBMITTAL: CROWNLINE FX VALVE & HOSE CABINETS - ALUMINUM PAGE 2 OF 2





ADA Cabinet Mounting Height: Standard Pull on G, E, W, L22 and B Door Styles with Saf-T-Lok are 3 5/8" Higher than Door Center, so Allow for that When Mounting Cabinet. Standard Pull with No Lock or ADA

Standard Pull with No Lock or ADA Recessed Pull are Centered on Door.

Alum. & Steel

• Meet ADA 4" Projection Requirement

| | E | | • IV | leet A | ADA 4 | " Projec | ction R | equire | ment | |
|-------------------------------------|---------------------------------------|--------|---------------|--------|-----------|----------|---------------------|--------------------------------------|----------|---|
| | TRIM & DOOR | | .D. W x H | x D | FRAN | ME O.D. | FX Wall Opening New | | | RECOMMENDED HOSE RACK, |
| QTY # | TERIAL & SERIES TRIM STYLE | | n Inches B | С | E F Width | | | Dimensions 2015 - Width Height Depth | | FIRE DEPARTMENT VALVES & EXTINGUISHERS |
| QIII# | TRIM STILE | A | | | | ack & Ex | | | | EXTINGUISHERS |
| 6025 | FLAT TRIM 3/8" ● | 24 | 30 | 6 | 27 3/8 | 33 3/8 | | 32 5/16 | 6 15/16 | HOSE RACK: |
| 6026 | | 24 | 30 | 6 | 27 3/8 | 33 3/8 | 26 5/16 | 32 5/16 | 5 15/16 | 1- 1/2" x 1-1/2" Hose Rack Unit, 50 or 75' Hose (3005, 3105, 3007, 3107) plus Cosmic 2.5 or Galaxy 2.5-5 lb Extinguisher |
| 6027 | 2-1/2" ROLLED EDGE | 24 | 30 | 6 | 27 3/8 | 33 3/8 | 26 5/16 | 32 5/16 | 5 5/16 | |
| | FLAT TRIM 3/8"• | 24 | 34 3/4 | 6 | 27 3/8 | 38 1/8 | 26 5/16 | 37 1/16 | 6 15/16 | |
| 6226 | | 24 | 34 3/4 | 6 | 27 3/8 | 38 1/8 | 26 5/16 | 37 1/16 | 5 15/16 | HOSE RACK: 1- 1/2" x 1-1/2" Hose Rack Unit - 100' Hose (3010 |
| 6227 | 2-1/2" ROLLED EDGE• | 24 | 34 3/4 | 6 | 27 3/8 | 38 1/8 | 26 5/16 | 37 1/16 | 5 5/16 | or 3110) plus Cosmic 2.5 or Galaxy 2.5-5 lb Extin. |
| | FLAT TRIM 3/8" • | 24 | 30 | 8 | 27 3/8 | 33 3/8 | 26 5/16 | 32 5/16 | 8 15/16 | HOSE DACK. |
| | 1-1/4" SQUARE EDGE• | 24 | 30 | 8 | 27 3/8 | 33 3/8 | 26 5/16 | 32 5/16 | 7 15/16 | HOSE RACK: 2-1/2" x 1-1/2" Hose Rack Unit |
| 6127 | 2-1/2" ROLLED EDGE• | 24 | 30 | 8 | 27 3/8 | 33 3/8 | 26 5/16 | 32 5/16 | 7 5/16 | 50 or 75' Hose (3205, 3207) |
| | FLAT TRIM 3/8" • | 24 | 34 3/4 | 8 | 27 3/8 | 38 1/8 | 26 5/16 | 37 1/16 | 8 15/16 | HOSE RACK: |
| | 1-1/4" SQUARE EDGE• | 24 | 34 3/4 | 8 | 27 3/8 | 38 1/8 | 26 5/16 | 37 1/16 | 7 15/16 | 2-1/2" x 1-1/2" Hose Rack Unit - |
| 6427 | 2-1/2" ROLLED EDGE• | 24 | 34 3/4 | 8 | 27 3/8 | 38 1/8 | 26 5/16 | 37 1/16 | 7 5/16 | 100' Hose (3210 Series) |
| | FLAT TRIM 3/8" • | 24 | 38 3/4 | 8 | 27 3/8 | 42 1/8 | 26 5/16 | 41 1/16 | 8 15/16 | HOSE RACK: |
| 6626 | | 24 | 38 3/4 | 8 | 27 3/8 | 42 1/8 | 26 5/16 | 41 1/16 | 7 15/16 | 2-1/2" x 1-1/2" Hose Rack Unit - |
| 6627 | 2-1/2" ROLLED EDGE• | 24 | 38 3/4 | 8 | 27 3/8 | 42 1/8 | 26 5/16 | 41 1/16 | 7 5/16 | 125' Hose (3212 Series) |
| 6325 | FLAT TRIM 3/8" • | 30 | 30 | 8 | 33 3/8 | 33 3/8 | 32 5/16 | 32 5/16 | 8 15/16 | HOSE RACK & FD VALVE |
| 6326 | | 30 | 30 | 8 | 33 3/8 | 33 3/8 | 32 5/16 | 32 5/16 | 7 15/16 | OR EXTINGUISHER: |
| 6327 | 2-1/2" ROLLED EDGE• | 30 | 30 | 8 | 33 3/8 | 33 3/8 | 32 5/16 | 32 5/16 | 7 5/16 | 50' or 75' Hose Rack Unit / -1/12" or 2-1/2" Valve/ Exting.(Not Sentinel 15-20, 272) |
| 6525 | FLAT TRIM 3/8" • | 32 3/4 | 34 3/4 | 8 | 36 1/8 | 38 1/8 | 35 1/16 | 37 1/16 | 8 15/16 | HOSE RACK & FD VALVE |
| | 1-1/4" SQUARE EDGE• | 32 3/4 | 34 3/4 | 8 | 36 1/8 | 38 1/8 | 35 1/16 | 37 1/16 | 7 15/16 | OR EXTINGUISHER: |
| 6527 | 2-1/2" ROLLED EDGE• | 32 3/4 | 34 3/4 | 8 | 36 1/8 | 38 1/8 | 35 1/16 | 37 1/16 | 7 5/16 | - 100' Hose Rack Unit/1-1/2" or 2-1/2" Valve/ Extinguisher.(Not Sentinel 15-20, 272) |
| 7225 | FLAT TRIM 3/8" • | 32 3/4 | 38 3/4 | 8 | 36 1/8 | 42 1/8 | 35 1/16 | 41 1/16 | 8 15/16 | HOSE RACK & FD VALVE |
| 7226 | 1-1/4" SQUARE EDGE• | 32 3/4 | 38 3/4 | 8 | 36 1/8 | 42 1/8 | 35 1/16 | 41 1/16 | 7 15/16 | OR EXTINGUISHER: |
| 7227 | 2-1/2" ROLLED EDGE• | 32 3/4 | 38 3/4 | 8 | 36 1/8 | 42 1/8 | 35 1/16 | 41 1/16 | 7 5/16 | - 125' Hose Rack Unit/1-1/2" or 2-1/2" Valve/ Extinguisher (Not Sentinel 15-20, 272) |
| Cabinets for Fire Department Valves | | | | | | | | | | |
| 8525 | FLAT TRIM 3/8" • | 18 | 18 | 8 | 21 3/8 | 21 3/8 | 20 5/16 | 20 5/16 | 8 15/16 | |
| 8526 | | 18 | 18 | 8 | 21 3/8 | 21 3/8 | 20 5/16 | 20 5/16 | 7 15/16 | |
| 8527 | | 18 | 18 | 8 | 21 3/8 | 21 3/8 | 20 5/16 | 20 5/16 | 7 5/16 | FIRE DEPARTMENT VALVE: |
| | FLAT TRIM 3/8"• | 18 | 18 | 10 | 21 3/8 | 21 3/8 | 20 5/16 | 20 5/16 | 10 15/16 | 1-1/2" or 2-1/2" Fire Department Valve with Cap and Chain |
| 8426 | 1-1/4" SQUARE EDGE• | 18 | 18 | 10 | 21 3/8 | 21 3/8 | 20 5/16 | 20 5/16 | 9 15/16 | |
| 8427 | 2 1/2" ROLLED EDGE• | 18 | 18 | 10 | 21 3/8 | 21 3/8 | 20 5/16 | 20 5/16 | 9 5/16 | |
| 8725 | FLAT TRIM 3/8" • | 26 | 26 | 8 | 29 3/8 | 29 3/8 | 28 5/16 | 28 5/16 | 8 15/16 | DUAL OIDE DV OIDE SIDE DED A DECEN |
| 8726 | 1-1/4" SQUARE EDGE• | 26 | 26 | 8 | 29 3/8 | 29 3/8 | 28 5/16 | 28 5/16 | 7 15/16 | DUAL SIDE BY SIDE FIRE DEPARTMENT VALVE & EXTINGUISHER |
| 8727 | 2-1/2" ROLLED EDGE• | 26 | 26 | 8 | 29 3/8 | 29 3/8 | 28 5/16 | 28 5/16 | 7 5/16 | OR 2 FIRE DEPARTMENT VALVES: |
| 8625 | | 26 | 26 | 10 | 26 1/4 | 26 1/4 | 28 5/16 | 28 5/16 | 10 15/16 | 1-1/2" or 2-1/2" FD Valve w/Cap and Chain Plus Extinguisher - Cosmic & Galaxy 2.5-10, Mercury 2.5-11, Grenadier, Saturn 15-25, Sentinel 5 |
| 8626 | · · | 26 | 26 | 10 | 26 1/4 | 26 1/4 | 28 5/16 | 28 5/16 | 9 15/16 | |
| | | 26 | 26 | 10 | 26 1/4 | 26 1/4 | 28 5/16 | 28 5/16 | 9 5/16 | |
| | FLAT TRIM 3/8" • | 16 | 40 | 9 | 19 3/8 | 43 3/8 | 18 5/16 | 42 5/16 | 9 15/16 | DUAL EXTINGUISHER & FD VALVE CABI- NET W/SHELF: Shelf is 12" from bottom. Any Extinguisher Except Sentinel 15-20, 272 |
| 8026 | , . • • • • • • • • • • • • • • • • • | 16 | 40 | 9 | 19 3/8 | 43 3/8 | 18 5/16 | 42 5/16 | 8 15/16 | |
| 8027 | 2-1/2" ROLLED EDGE• | 16 | 40 | 9 | 19 3/8 | 43 3/8 | 18 5/16 | 42 5/16 | 8 5/16 | |

