أزيدك للمقاولات العامة
وأعمال الإلكتروميكانيكال
Azeidk for General Contracting & MEP Solutions

Title

Material Submittal for Firefighting Sprinklers

Brand

Victaulic

C.R.4030244617
012 6880407/0581444606
info@azeidk.com
www.azeidk.com

المقر الرئيسي - جدة:
برج الصفا، مقابل عزيز مول، أعلى شركة عبداللطيف جميل، مبنى A، الدور الثالث، مكتب رقم ٣٤٠.
الرياض:
حي الملز، شارع صلاح الدين، بجوار شركة زين، الدور الثاني، مكتب رقم ١٦.

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- *Material List.*
- *Technical Data Sheets (Catalogues).*
- *UL Certificates.*
- *Installation and Maintenance Manual.*
- *Terms and Conditions of Sale/Warranty.*
- *Previous Approvals.*
- *Azeidk Co. Documents.*

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الرياض:
حي الملز، شارع صلاح الدين، بجوار شركة زين، الدور الثاني، مكتب رقم ١٦.

Item	Description	Approved	Make	Model	C.C.O
Fire Sprinkler					
1	Pendant Sprinkler K factor= 5.6, 8.1, 1/2" NPT. Standard Response	UL/FM	Victaulic	V2707	U.S.A
2	Pendant Consealed Sprinkler K factor= 5.6, 8.1, 1/2" NPT.	UL/FM	Victaulic	V3801	U.S.A
3	Upright Sprinkler K factor= 5.6, 8.1, 1/2" NPT. Standard Response	UL/FM	Victaulic	V2703	U.S.A
4	Horizontal Side Wall Sprinkler Standard Coverage, Quick Response. K factor= 5.6, 1/2" NPT.	UL/FM	Victaulic	V2710	U.S.A

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Technical Data Sheets (Catalogues).

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الرياض:
حي الملز، شارع صلاح الدين، بجوار شركة زين، الدور الثاني، مكتب رقم ١٦.

FireLock® V27, K5.6
Models V2703, V2707, V2704, V2708

40.10



V2703/V2704
Upright



V2707/V2708
Pendent



V2707/V2708
Recessed Pendent



V2707/V2708
Pendent w/V9



V2703/V2704
Upright w/V9

1.0 PRODUCT DESCRIPTION

Models: V2703, V2704, V2707, V2708

Style: Pendent, Upright or Recessed Pendent

Nominal Orifice Size: 1/2"/13 mm

K Factor: 5.6 Imp./8.1 S.I.[1]

Nominal Connection Size: 1/2" NPT/20 mm BSPT/IGS Grooved

Max. Working Pressure:

- 175 psi/1200 kPa (FM)
- 250 psi/1725 kPa (UL)

Factory Hydrostatic Test: 100% @ 500 psi/3450 kPa

Min. Operating Pressure:

- 7 psi/48 kPa
- 0.35 bar/5 psi (VdS for upright only)

Temperature Rating: See chart

[1] For K-Factor when pressure is measured in Bar, multiply S.I. units by 10.0.

DISCONTINUED SUBMITTAL:
REFERENCE https://www.victaulic.com/assets/uploads/sprinklers
FOR OUR CURRENT OFFERING AND APPLICABLE SUBMITTALS

2.0 CERTIFICATION/LISTINGS

c UL us LISTED · FM · LPCB · VdS · CE 0786

Threaded and IGS connections have different approvals/listings. See tables on pages 2 and 3.

ALWAYS REFER TO ANY NOTIFICATIONS AT THE END OF THIS DOCUMENT REGARDING PRODUCT INSTALLATION, MAINTENANCE OR SUPPORT.

System No.		Location	
Submitted By		Date	

Spec Section		Paragraph	
Approved		Date	

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2.0 CERTIFICATION/LISTINGS (CONTINUED)

Threaded Sprinkler Approvals/Listings:

APPROVALS/LISTINGS	Model					
	V2703	V2707	V2707	V2704	V2708	V2708[3]
Orifice Size (inches)	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
Orifice Size (mm)	13	13	13	13	13	13
Nominal K Factor Imperial	5.6	5.6	5.6	5.6	5.6	5.6
Nominal K Factor S.I.[2]	8.1	8.1	8.1	8.1	8.1	8.1
Response	Standard	Standard	Standard	Quick	Quick	Quick
Deflector Type	Upright	Pendent	Recessed Pendent	Upright	Pendent	Recessed Pendent
Approved Temperature Ratings	**F°/C°**					
cULus	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C 500°F/260°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C 500°F/260°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C
FM	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C
NYC/MEA 62-99-E	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C
CSFM 7690-0531:112	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C
LPCB	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	None	None	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C	None	None
CCC	ZSTZ 155°F/68°C 200°F/93°C	ZSTX 155°F/68°C 200°F/93°C	None	K-ZSTZ 155°F/68°C 200°F/93°C	K-ZSTZ 155°F/68°C 200°F/93°C	None
VdS	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	None	None	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	None	None
CE	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	None	None	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	None	None

DISCONTINUED SUBMITTAL. REFERENCE https://www.victaulic.com/assets/uploads/sprinklers FOR OUR CURRENT OFFERING AND APPLICABLE SUBMITTALS

[2] For K Factor when pressure is measured in Bar, multiply S.I. units by 10.0

[3] FM Approved with ½" adjustment escutcheon only - quick response

NOTE

- Listings and Approvals as of printing. All are approved open.

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2.0 CERTIFICATION/LISTINGS (CONTINUED)

IGS Sprinkler Approvals/Listings

APPROVALS/LISTINGS	Model			
	V2703	V2707	V2704	V2708
Orifice Size (inches)	1/2"	1/2"	1/2"	1/2"
Orifice Size (mm)	13	13	13	13
Nominal K-Factor Imperial	5.6	5.6	5.6	5.6
Nominal K-Factor S.I.[2]	8.1	8.1	8.1	8.1
Response	Standard	Standard	Quick	Quick
Deflector Type	Upright	Pendent	Upright	Pendent
Adjustment				
Approved Temperature Ratings	F°/C°			
cULus	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C 500°F/260°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C 500°F/260°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C
FM	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C

[2] For K-Factor when pressure is measured in bar, multiply S.I. units by 10.0

NOTE

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3.0 SPECIFICATIONS – MATERIAL

Upright Deflector: Bronze

Pendent Deflector: Bronze

Bulb: Glass with glycerin solution

Bulb Nominal Diameter:

Standard: 5.0 mm

Quick Response: 3.0 mm

Load Screw: Bronze

Pip Cap: Bronze

Spring: Beryllium nickel

Seal: PTFE tape

Frame: Die cast brass

Lodgement Spring: Stainless steel

Installation Wrench:

Open End: V27

Recessed: V27-2

3/16 Hex Bit: V9 coupling

Sprinkler Finishes:

Plain Brass[4]

Chrome plated

White polyester coated[5]

Black painted[5]

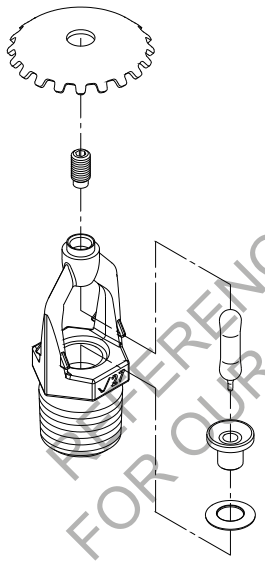
Custom painted[5]

VC-250[6]

4 Plain Brass is only available for the V9 coupling.

5 UL Listed for corrosion resistance.

6 UL Listed and FM Approved for corrosion resistance.

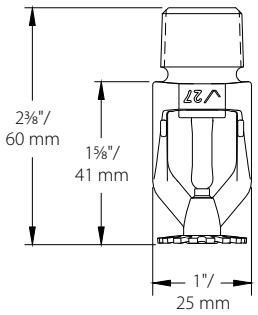


Exaggerated for clarity

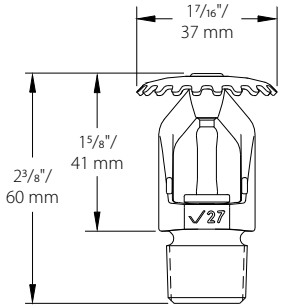
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4.0 DIMENSIONS



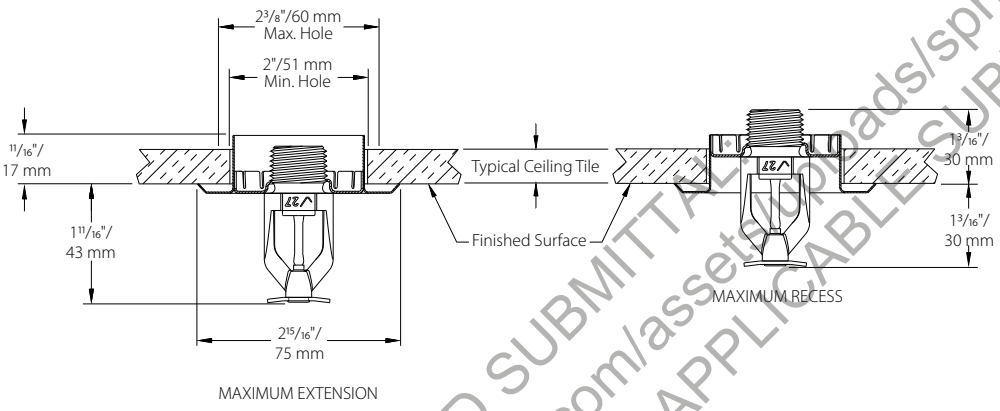
Standard Pendent with/without standard V9 coupling – V2707, V2708



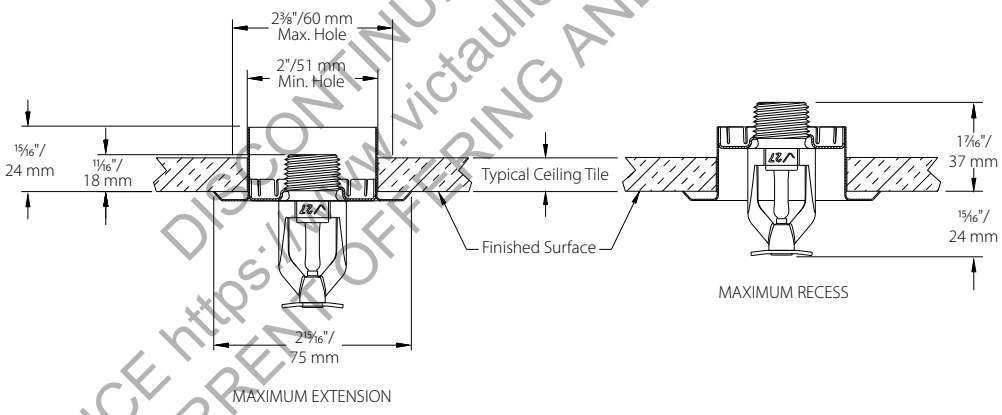
Standard Upright with/without standard V9 coupling – V2703, V2704

NOTE:

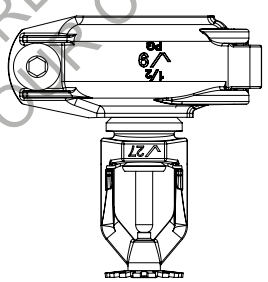
- V27, K5.6 sprinklers with Style V9 coupling dimensions are the same as threaded sprinkler dimensions.



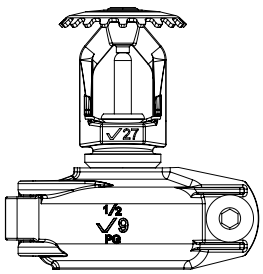
½" Adjustment Recessed – V2707, V2708 (drawing not to scale)



¾" Adjustment Recessed – V2707, V2708 (drawing not to scale)



Standard Pendent with V9 Sprinkler Coupling – V2707, V2708



Standard Upright with V9 Sprinkler Coupling – V2703, V2704

NOTE:

- IGS options are not available for recessed applications.

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5.0 PERFORMANCE

Sprinkler is to be installed and designed as per NFPA, FM Datasheets, or any local standards.

6.0 NOTIFICATIONS

⚠ WARNING







- **Always read and understand installation, care, and maintenance instructions, supplied with each box of sprinklers, before proceeding with installation of any sprinklers.**
- **Always wear safety glasses and foot protection.**
- **Depressurize and drain the piping system before attempting to install, remove, or adjust any Victaulic piping products.**
- **Installation rules, especially those governing obstruction, must be strictly followed.**
- **Painting, plating, or any re-coating of sprinklers (other than that supplied by Victaulic) is not allowed.**

Failure to follow these instructions could result in serious personal injury and/or property damage.

The owner is responsible for maintaining the fire protection system and devices in proper operating condition. For minimum maintenance and inspection requirements, refer to the current National Fire Protection Association pamphlet that describes care and maintenance of sprinkler systems. In addition, the authority having jurisdiction may have additional maintenance, testing, and inspection requirements that must be followed.

If you need additional copies of this publication, or if you have any questions about the safe installation of this product, contact Victaulic World Headquarters: P.O. Box 31, Easton, Pennsylvania 18044-0031 USA, Telephone: 001-610-559-3300.

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7.0 REFERENCE MATERIALS

Ratings

All glass bulbs are rated for temperatures from –65°F/–54°C to those shown in table below.

Sprinkler Temperature Classification	Victaulic Part Identification	Temperature – °F/°C		Glass Bulb Color
		Nominal Temperature Rating	Maximum Ambient Temperature Allowed	
Ordinary	A	135°F/57°C	100°F/38°C	Orange
Ordinary	C	155°F/68°C	100°F/38°C	Red
Intermediate	E	175°F/79°C	150°F/65°C	Yellow
Intermediate	F	200°F/93°C	150°F/65°C	Green
High	J	286°F/141°C	225°F[8]/107°C	Blue
Extra High[7]	K	360°F/182°C	300°F/149°C	Purple
–	M	Open	–	No bulb
Ultra High[7]	N	500°F/260°C	475°F/246°C	Black

[7] Standard response only.

Available Wrenches:

Sprinkler Type	V27-2 Recessed	V27 Open End	Hex-Bit
V2707, V2708 Pendent	✓	✓	–
V2707, V2708 Recessed Pendent	✓	–	–
V2703, V2704 Upright	–	✓	–
V2703, V2704 Upright w/V9	–	–	✓
V2707, V2708 Pendent w/V9	–	–	✓

NOTE

- 3/16-inch hex bit provided with V9 coupling shipment.

29.01: Victaulic Terms and Conditions of Sale
I-40: Victaulic FireLock™ Automatic Sprinklers
I-V9: Style V9 Victaulic FireLock™ IGS™ Installation-Ready™ Sprinkler Coupling Installation Instructions

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User Responsibility for Product Selection and Suitability
Each user bears final responsibility for making a determination as to the suitability of Victaulic products for a particular end-use application, in accordance with industry standards and project specifications, and the applicable building codes and related regulations as well as Victaulic performance, maintenance, safety, and warning instructions. Nothing in this or any other document, nor any verbal recommendation, advice, or opinion from any Victaulic employee, shall be deemed to alter, vary, supersede, or waive any provision of Victaulic Company's standard conditions of sale, installation guide, or this disclaimer.

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Note
This product shall be manufactured by Victaulic or to Victaulic specifications. All products to be installed in accordance with current Victaulic installation/assembly instructions. Victaulic reserves the right to change product specifications, designs and standard equipment without notice and without incurring obligations.

Installation
Reference should always be made to the Victaulic installation handbook or installation instructions of the product you are installing. Handbooks are included with each shipment of Victaulic products, providing complete installation and assembly data, and are available in PDF format on our website at www.victaulic.com.

Warranty
Refer to the Warranty section of the current Price List or contact Victaulic for details.

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FireLock™ V38, K5.6
Models V3801, V3802

40.50



V3801 and V3802

1.0 PRODUCT DESCRIPTION

Models: V3801 and V3802

Style: Adjustable Concealed, Ordinary Hazard and Light Hazard

K Factor: 5.6 Imp./8.1 S.I.[1]

Nominal Thread Size: ½" NPT/15 mm BSPT

Max. Working Pressure: 175 psi/1207 kPa/12 bar

Factory Hydrostatic Test: 100% @ 500 psi/3447 kPa/34 bar

Min. Operating Pressure: 7 psi/48 kPa/0.5 bar

Temperature Rating: See chart in section 2.0

[1] For K-Factor when pressure is measured in bar, multiply S.I. units by 10.0.

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System No.		Location	
Submitted By		Date	

Spec Section		Paragraph	
Approved		Date	

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2.0 CERTIFICATION/LISTINGS

Approvals/Listings

Approvals/Listings	Model	
	V3801	V3802
Orifice Size (mm)	13	13
Nominal K Factor Metric S.I.[2]	8.1	8.1
Deflector Type	Concealed Pendent	Concealed Pendent

Approved Temperature Ratings	F°/C°	
cULus	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C
FM[3]	NONE	155°F/68°C 175°F/79°C 200°F/93°C
NYC/MEA[3] #62-99-E	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C
CSFM[3] #7690-0531:112	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C
LPCB	155°F/68°C Sprinkler/138°F/59°C Cover 175°F/79°C Sprinkler/165°F/74°C Cover 200°F/93°C Sprinkler/165°F/74°C Cover	155°F/68°C Sprinkler/138°F/59°C Cover 175°F/79°C Sprinkler/165°F/74°C Cover 200°F/93°C Sprinkler/165°F/74°C Cover
VNIIPO	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C
CCC	ZSTDY 155°F/68°C	K ZSTDY 155°F/68°C 200°F/93°C

[2] For K-Factor when pressure is measured in bar, multiply S.I. units by 10.0.

[3] Recognized by FM as standard response only.

NOTE

- Listings and approvals as of printing. All are approved open.

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3.0 SPECIFICATIONS – MATERIAL

Deflector: Bronze

Cover Plate: Fusible solder

Bulb: Glass with glycerin solution

Bulb Nominal Diameter:

Standard: 5,0 mm

Quick Response: 3,0 mm

Load Screw: Bronze

Pip Cap: Bronze

Spring: Beryllium Nickel

Seal: Teflon[4] tape

Frame: Brass

Pins: Stainless steel

Cup: Cold rolled steel, zinc chrome plated

Cover/Escutcheon: Brass

Lodgement Spring: Stainless steel

Protective Cap: Polyethylene

Installation Wrench:

Concealed: V38-4 or V38-5

Sprinkler Finishes:

Plain Brass (only)

Cover Finishes:

Chrome Plated

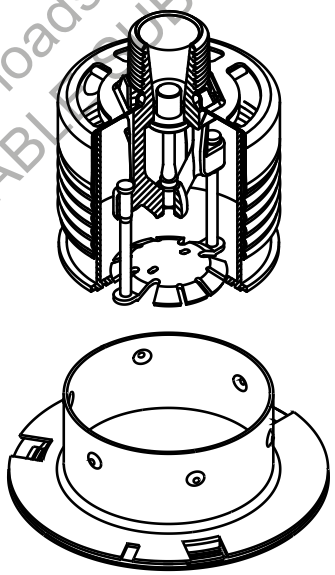
White painted[5]

Flat Black Painted[5]

Custom Painted[5]

[4] Teflon is a registered trademark of Dupont Co.

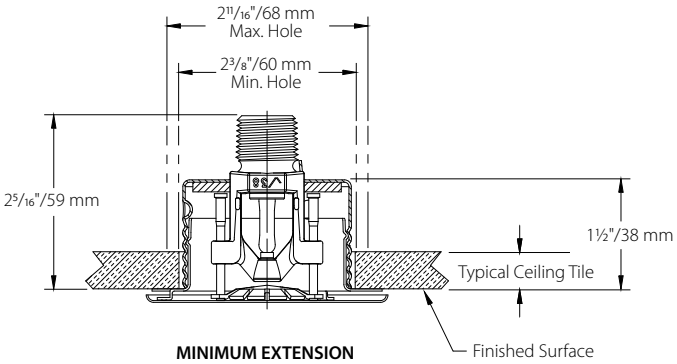
[5] UL Listed for corrosion resistance.



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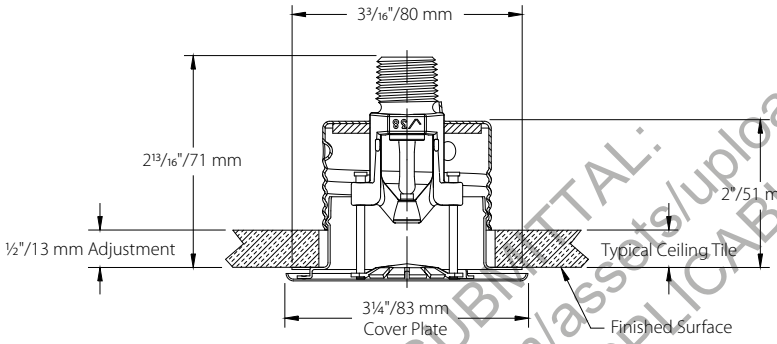
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4.0 DIMENSIONS



MINIMUM EXTENSION

(drawings not to scale)



MAXIMUM EXTENSION

(drawings not to scale)

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5.0 PERFORMANCE

Sprinkler is to be installed and designed as per NFPA, FM Datasheets, or any local standards.

6.0 NOTIFICATIONS

⚠ WARNING

- **Always read and understand installation, care, and maintenance instructions, supplied with each box of sprinklers, before proceeding with installation of any sprinklers.**
- **Always wear safety glasses and foot protection.**
- **Depressurize and drain the piping system before attempting to install, remove, or adjust any Victaulic piping products.**
- **Installation rules, especially those governing obstruction, must be strictly followed.**
- **Painting, plating, or any re-coating of sprinklers (other than that supplied by Victaulic) is not allowed.**

Failure to follow these instructions could result in serious personal injury and/or property damage.

The owner is responsible for maintaining the fire protection system and devices in proper operating condition. For minimum maintenance and inspection requirements, refer to the current National Fire Protection Association pamphlet that describes care and maintenance of sprinkler systems. In addition, the authority having jurisdiction may have additional maintenance, testing, and inspection requirements that must be followed.

If you need additional copies of this publication, or if you have any questions about the safe installation of this product, contact Victaulic World Headquarters: P.O. Box 31, Easton, Pennsylvania 18044-0031 USA, Telephone: 001-610-559-3300.

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7.0 REFERENCE MATERIALS

Ratings:

All glass bulbs are rated for temperatures from –67°F (–55°C) up to those shown in table below.

Sprinkler	Sprinkler – V3801, V3802				Cover – V38		
		Temperature – °F/°C				Temperature – °F/°C	
Temperature Classification	Victaulic Part Identification	Nominal Temperature Rating	Maximum Ambient Temperature Allowed	Glass Bulb Color	Victaulic Part Identification	Nominal Temperature Rating	Maximum Ambient Temperature Allowed
Ordinary	A	135°F/57°C	100°F/38°C	Orange	A[6]	135°F/57°C	100°F/38°C
Ordinary	C	155°F/68°C	100°F/38°C	Red	D[7]	165°F/74°C	150°F/65°C
Intermediate	E	175°F/79°C	150°F/65°C	Yellow			
Intermediate	F	200°F/93°C	150°F/65°C	Green			
High	J	286°F/141°C	225°F/107°C	Blue			
Extra High[8]	K	360°F/182°C	300°F/149°C	Purple			
–	M	Open	–	No Bulb			

6 A For use with Standard or Quick Response Concealed Sprinkler 135°F/57°C or 155°F/68°C.

7 D For use with Standard or Quick Response Concealed Sprinkler 175°F/79°C or 200°F/93°C.

8 138°F/59°C per LPCB

NOTE

- Custom Finish – Customer to provide paint specification, allow 4 – 6 weeks for samples.

Available Wrenches:

Sprinkler Type	Recessed
Concealed Pendent – V3801, V3802	V38-4 or V38-5

29.01: Victaulic® Terms and Conditions of Sale

I-40: Victaulic® FireLock™ Automatic Sprinklers

REFERENCE https://www.victaulic.com/assets/uploads/sprinklers DISCONTINUED SUBMITTAL: FOR OUR CURRENT OFFERING AND APPLICABLE SUBMITTALS

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Note
This product shall be manufactured by Victaulic or to Victaulic specifications. All products to be installed in accordance with current Victaulic installation/assembly instructions. Victaulic reserves the right to change product specifications, designs and standard equipment without notice and without incurring obligations.

Installation
Reference should always be made to the Victaulic installation handbook or installation instructions of the product you are installing. Handbooks are included with each shipment of Victaulic products, providing complete installation and assembly data, and are available in PDF format on our website at www.victaulic.com.

Warranty
Refer to the Warranty section of the current Price List or contact Victaulic for details.

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FireLock® V27, K5.6
Models V2703, V2707, V2704, V2708

40.10



V2703/V2704
Upright



V2707/V2708
Pendent



V2707/V2708
Recessed Pendent



V2707/V2708
Pendent w/V9



V2703/V2704
Upright w/V9

1.0 PRODUCT DESCRIPTION

Models: V2703, V2704, V2707, V2708

Style: Pendent, Upright or Recessed Pendent

Nominal Orifice Size: 1/2"/13 mm

K Factor: 5.6 Imp./8.1 S.I.[1]

Nominal Connection Size: 1/2" NPT/20 mm BSPT/IGS Grooved

Max. Working Pressure:

- 175 psi/1200 kPa (FM)
- 250 psi/1725 kPa (UL)

Factory Hydrostatic Test: 100% @ 500 psi/3450 kPa

Min. Operating Pressure:

- 7 psi/48 kPa
- 0.35 bar/5 psi (VdS for upright only)

Temperature Rating: See chart

[1] For K-Factor when pressure is measured in Bar, multiply S.I. units by 10.0.

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2.0 CERTIFICATION/LISTINGS

c UL us LISTED · FM · LPCB · VdS · CE 0786

Threaded and IGS connections have different approvals/listings. See tables on pages 2 and 3.

ALWAYS REFER TO ANY NOTIFICATIONS AT THE END OF THIS DOCUMENT REGARDING PRODUCT INSTALLATION, MAINTENANCE OR SUPPORT.

System No.		Location	
Submitted By		Date	

Spec Section		Paragraph	
Approved		Date	

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2.0 CERTIFICATION/LISTINGS (CONTINUED)

Threaded Sprinkler Approvals/Listings:

APPROVALS/LISTINGS	Model					
	V2703	V2707	V2707	V2704	V2708	V2708[3]
Orifice Size (inches)	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
Orifice Size (mm)	13	13	13	13	13	13
Nominal K Factor Imperial	5.6	5.6	5.6	5.6	5.6	5.6
Nominal K Factor S.I.[2]	8.1	8.1	8.1	8.1	8.1	8.1
Response	Standard	Standard	Standard	Quick	Quick	Quick
Deflector Type	Upright	Pendent	Recessed Pendent	Upright	Pendent	Recessed Pendent
Approved Temperature Ratings	**F°/C°**					
cULus	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C 500°F/260°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C 500°F/260°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C
FM	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C
NYC/MEA 62-99-E	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C
CSFM 7690-0531:112	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C
LPCB	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	None	None	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C	None	None
CCC	ZSTZ 155°F/68°C 200°F/93°C	ZSTX 155°F/68°C 200°F/93°C	None	K-ZSTZ 155°F/68°C 200°F/93°C	K-ZSTZ 155°F/68°C 200°F/93°C	None
VdS	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	None	None	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	None	None
CE	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	None	None	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	None	None

DISCONTINUED SUBMITTAL. REFERENCE https://www.victaulic.com/assets/uploads/sprinklers FOR OUR CURRENT OFFERING AND APPLICABLE SUBMITTALS

[2] For K Factor when pressure is measured in Bar, multiply S.I. units by 10.0

[3] FM Approved with ½" adjustment escutcheon only - quick response

NOTE

- Listings and Approvals as of printing. All are approved open.

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2.0 CERTIFICATION/LISTINGS (CONTINUED)

IGS Sprinkler Approvals/Listings

APPROVALS/LISTINGS	Model			
	V2703	V2707	V2704	V2708
Orifice Size (inches)	1/2"	1/2"	1/2"	1/2"
Orifice Size (mm)	13	13	13	13
Nominal K-Factor Imperial	5.6	5.6	5.6	5.6
Nominal K-Factor S.I.[2]	8.1	8.1	8.1	8.1
Response	Standard	Standard	Quick	Quick
Deflector Type	Upright	Pendent	Upright	Pendent
Adjustment				
Approved Temperature Ratings	F°/C°			
cULus	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C 500°F/260°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C 500°F/260°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C
FM	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C 360°F/182°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C

[2] For K-Factor when pressure is measured in bar, multiply S.I. units by 10.0

NOTE

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3.0 SPECIFICATIONS – MATERIAL

Upright Deflector: Bronze

Pendent Deflector: Bronze

Bulb: Glass with glycerin solution

Bulb Nominal Diameter:

Standard: 5.0 mm

Quick Response: 3.0 mm

Load Screw: Bronze

Pip Cap: Bronze

Spring: Beryllium nickel

Seal: PTFE tape

Frame: Die cast brass

Lodgement Spring: Stainless steel

Installation Wrench:

Open End: V27

Recessed: V27-2

3/16 Hex Bit: V9 coupling

Sprinkler Finishes:

Plain Brass[4]

Chrome plated

White polyester coated[5]

Black painted[5]

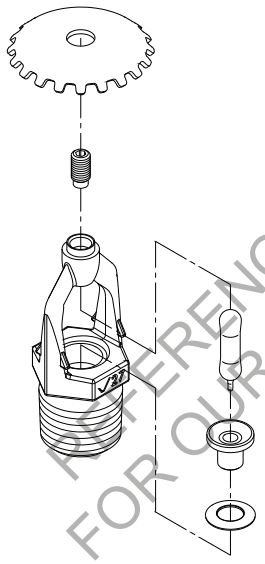
Custom painted[5]

VC-250[6]

4 Plain Brass is only available for the V9 coupling.

5 UL Listed for corrosion resistance.

6 UL Listed and FM Approved for corrosion resistance.

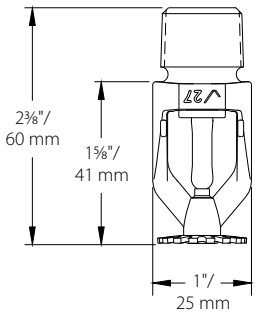


Exaggerated for clarity

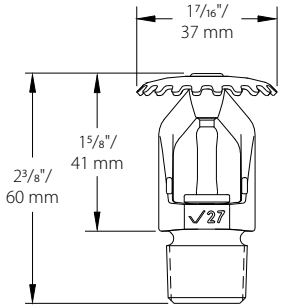
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4.0 DIMENSIONS



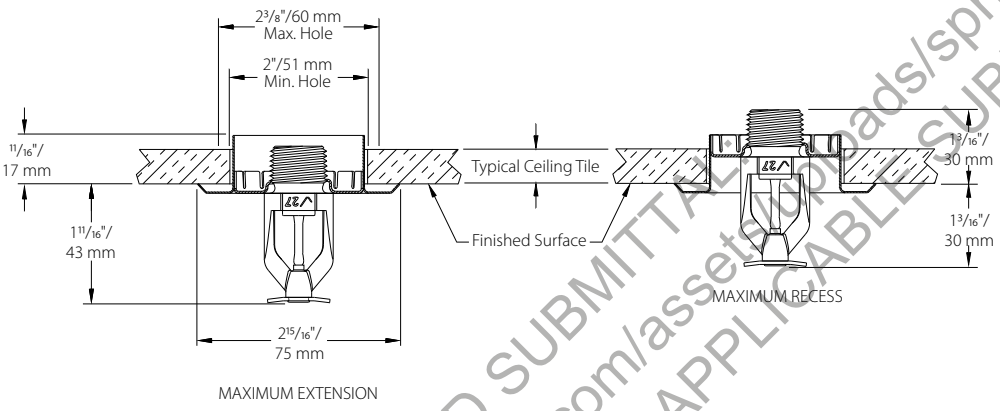
Standard Pendent with/without standard V9 coupling – V2707, V2708



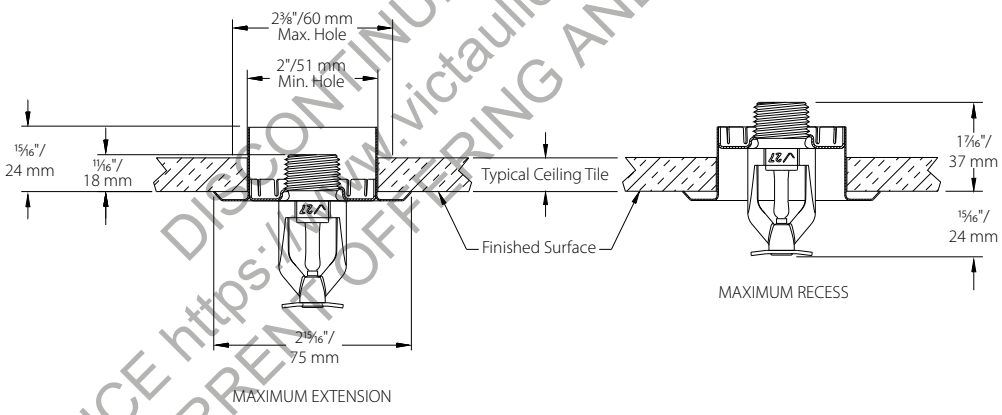
Standard Upright with/without standard V9 coupling – V2703, V2704

NOTE:

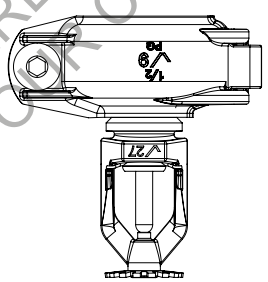
- V27, K5.6 sprinklers with Style V9 coupling dimensions are the same as threaded sprinkler dimensions.



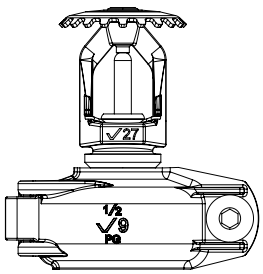
½" Adjustment Recessed – V2707, V2708 (drawing not to scale)



¾" Adjustment Recessed – V2707, V2708 (drawing not to scale)



Standard Pendent with V9 Sprinkler Coupling – V2707, V2708



Standard Upright with V9 Sprinkler Coupling – V2703, V2704

NOTE:

- IGS options are not available for recessed applications.

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5.0 PERFORMANCE

Sprinkler is to be installed and designed as per NFPA, FM Datasheets, or any local standards.

6.0 NOTIFICATIONS

⚠ WARNING







- **Always read and understand installation, care, and maintenance instructions, supplied with each box of sprinklers, before proceeding with installation of any sprinklers.**
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7.0 REFERENCE MATERIALS

Ratings

All glass bulbs are rated for temperatures from –65°F/–54°C to those shown in table below.

Sprinkler Temperature Classification	Victaulic Part Identification	Temperature – °F/°C		Glass Bulb Color
		Nominal Temperature Rating	Maximum Ambient Temperature Allowed	
Ordinary	A	135°F/57°C	100°F/38°C	Orange
Ordinary	C	155°F/68°C	100°F/38°C	Red
Intermediate	E	175°F/79°C	150°F/65°C	Yellow
Intermediate	F	200°F/93°C	150°F/65°C	Green
High	J	286°F/141°C	225°F[8]/107°C	Blue
Extra High[7]	K	360°F/182°C	300°F/149°C	Purple
–	M	Open	–	No bulb
Ultra High[7]	N	500°F/260°C	475°F/246°C	Black

[7] Standard response only.

Available Wrenches:

Sprinkler Type	V27-2 Recessed	V27 Open End	Hex-Bit
V2707, V2708 Pendent	✓	✓	–
V2707, V2708 Recessed Pendent	✓	–	–
V2703, V2704 Upright	–	✓	–
V2703, V2704 Upright w/V9	–	–	✓
V2707, V2708 Pendent w/V9	–	–	✓

NOTE

- 3/16-inch hex bit provided with V9 coupling shipment.

29.01: Victaulic Terms and Conditions of Sale
I-40: Victaulic FireLock™ Automatic Sprinklers
I-V9: Style V9 Victaulic FireLock™ IGS™ Installation-Ready™ Sprinkler Coupling Installation Instructions

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Warranty
Refer to the Warranty section of the current Price List or contact Victaulic for details.

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Victaulic® FireLock™ Series FL-QR/SW
Standard Coverage, Quick Response
Horizontal Sidewall and Recessed Horizontal Sidewall
Sprinklers K2.8 (4.0), K4.2 (6.1), K5.6 (8.1), K8.0 (11.5)






1.0 PRODUCT DESCRIPTION

QUICK RESPONSE HORIZONTAL SIDEWALL				
SIN	**V2826**	**V4226**	**V2710**	**V3410**
ORIENTATION	Horizontal Sidewall	Horizontal Sidewall	Horizontal Sidewall	Horizontal Sidewall
K-FACTOR[1]	2.8 Imp./4.0 S.I.	4.2 Imp./6.1 S.I.	5.6 Imp./8.1 S.I.	8.0 Imp./11.5 S.I.
CONNECTION	½" NPT/15mm BSPT	½" NPT/15mm BSPT	½" NPT/15mm BSPT/IGS	¾" NPT/ 20mm BSPT/IGS
MAX. WORKING PRESSURE	175 psi/1200 kPa	175 psi/1200 kPa	175 psi/1200 kPa	175 psi/1200 kPa
GLOBE RE-DESIGNATION	GL2826	GL4226		
GLOBE EQUIVALENT			GL5626	GL8127

QUICK RESPONSE RECESSED HORIZONTAL SIDEWALL				
SIN	**V2826**	**V4226**	**V2710**	**V3410**
ORIENTATION	Horizontal Sidewall	Horizontal Sidewall	Horizontal Sidewall	Horizontal Sidewall
K-FACTOR[1]	2.8 Imp./4.0 S.I.	4.2 Imp./6.1 S.I.	5.6 Imp./8.1 S.I.	8.0 Imp./11.5 S.I.
CONNECTION	½" NPT/15mm BSPT	½" NPT/15mm BSPT	½" NPT/15mm BSPT	¾" NPT/ 20mm BSPT
MAX. WORKING PRESSURE	175 psi/1200 kPa	175 psi/1200 kPa	175 psi/1200 kPa	175 psi/1200 kPa
ESCUTCHEON	Recessed	Recessed	Recessed	Recessed
GLOBE RE-DESIGNATION	GL2826	GL4226		
GLOBE EQUIVALENT			GL5626	GL8127
AVAILABLE GUARDS				
SPRINKLER	**V28**	**V42**	**V27**	**V34**
Horizontal Sidewall			■	

AVAILABLE WRENCHES							
Sprinkler	**V56-2 Recessed**	**V56 Open End**	**V27-2 Recessed**	**V27 Open End**	**V34-2 Recessed**	**V34 Open End**	**3/16 Hex-Bit**
V2826 and V4226	■	■					
V2710			■	■			■
V3410					■	■	■

Factory Hydrostatic Test: 100% @ 500 psi/3447 kPa/34 bar

Min. Operating Pressure: UL/FM: 7psi/48 kPa/.5 bar

Temperature Rating: See tables in section 2.

[1] For K-Factor when pressure is measured in bar, multiply S.I. units by 10.0.

ALWAYS REFER TO ANY NOTIFICATIONS AT THE END OF THIS DOCUMENT REGARDING PRODUCT INSTALLATION, MAINTENANCE OR SUPPORT.

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2.0 CERTIFICATION/LISTINGS

HORIZONTAL SIDEWALL APPROVALS/LISTINGS				
SIN	**V2826**	**V4226**	**V2710**	**V3410**
Nominal K Factor Imperial	2.8	4.2	5.6	8
Nominal K Factor S.I.[2]	4.0	6.1	8.1	11.5
Orientation	Horizontal Sidewall	Horizontal Sidewall	Horizontal Sidewall	Horizontal Sidewall
Escutcheon	Flush | Extended	Flush | Extended	Flush | Extended	Flush | Extended
	Approved Temperature Ratings F°/C°			
cULus 4" – 12" Deflector Distance	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C
FM	–	–	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	–
LPCB	–	–	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	–
CE	–	–	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	–

RECESSED HORIZONTAL SIDEWALL APPROVALS/LISTINGS				
SIN	**V2826**	**V4226**	**V2710**	**V3410**
Nominal K Factor Imperial	2.8	4.2	5.6	8
Nominal K Factor S.I.[2]	4.0	6.1	8.1	11.5
Orientation	Horizontal Sidewall	Horizontal Sidewall	Horizontal Sidewall	Horizontal Sidewall
Escutcheon	RECESSED	RECESSED	RECESSED	RECESSED
	Approved Temperature Ratings F°/C°			
cULus 4" – 12" Deflector Distance ½" and ¾" Adjustment Escutcheon "	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C 286°F/141°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C
FM ½" Adjustment Escutcheon Only	–	–	135°F/57°C 155°F/68°C 175°F/79°C 200°F/93°C	–

[2] For K-Factor when pressure is measured in Bar, multiply S.I. units by 10.

NOTES

- Listings and approval as of printing.
- Where cULus Listed, Polyester and VC-250 Coatings Listed as Corrosion Resistant
- Where FM Approved, VC-250 Coating Approved as Corrosion Resistant
- New York City Acceptance - All UL Listed and/or FM Approved sprinklers acceptable to NYC per section 28-113 of the Administrative Code and the OTCR Rule

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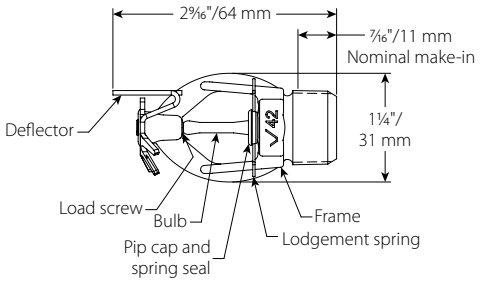
3.0 SPECIFICATIONS – MATERIAL

Deflector: Bronze
Bulb Nominal Diameter: 3.0mm
Load Screw: Bronze
Pip Cap: Bronze
Spring Seal: PTFE coated Beryllium nickel alloy
Frame: Brass
Lodgement Spring: Stainless steel
Installation Wrench: Ductile iron
Sprinkler Frame Finishes:

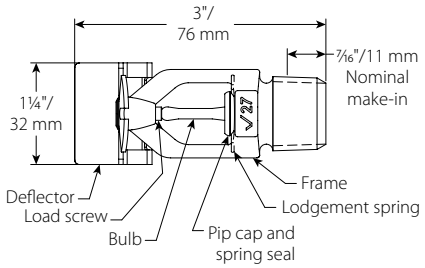
- Plain brass
- Chrome plated
- White polyester painted[3, 4]
- Flat black polyester painted[3, 4]
- Custom polyester painted[3, 4]
- VC-250[5]

[3] Not available on the Intermediate Level Style Pendent.
[4] UL Listed for corrosion resistance.
[5] UL Listed and FM Approved for corrosion resistance.

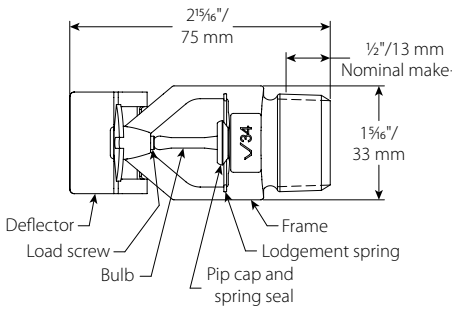
NOTE
- For cabinets and other accessories refer to separate sheet.



V2826, V4226

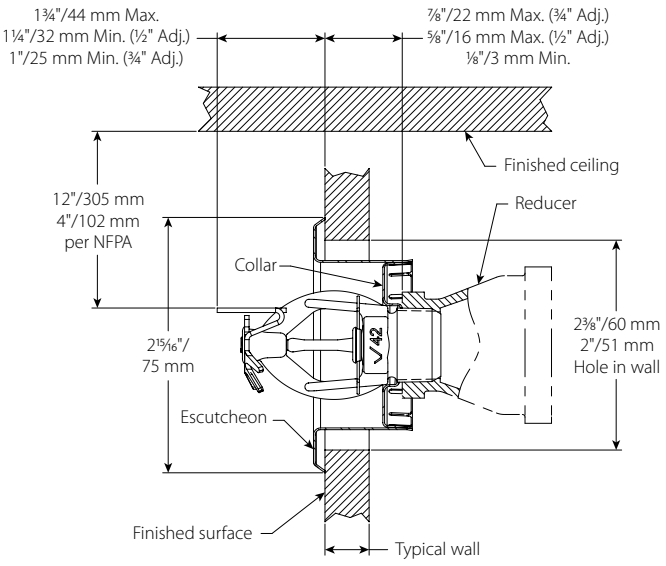


V2710



V3410

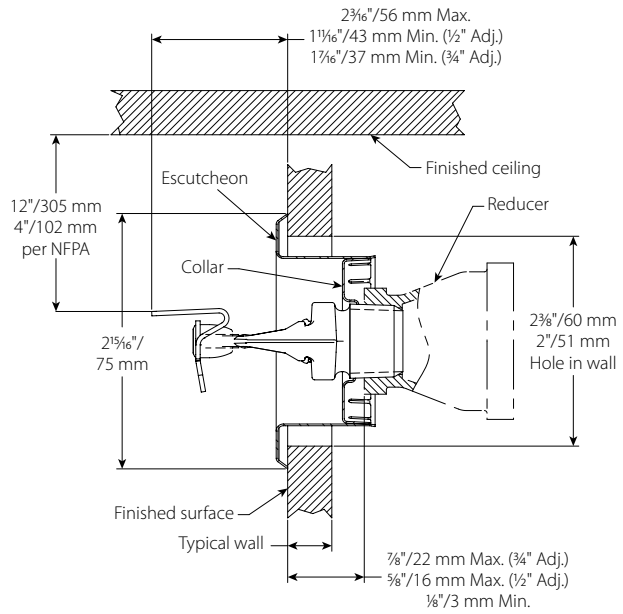
4.0 DIMENSIONS



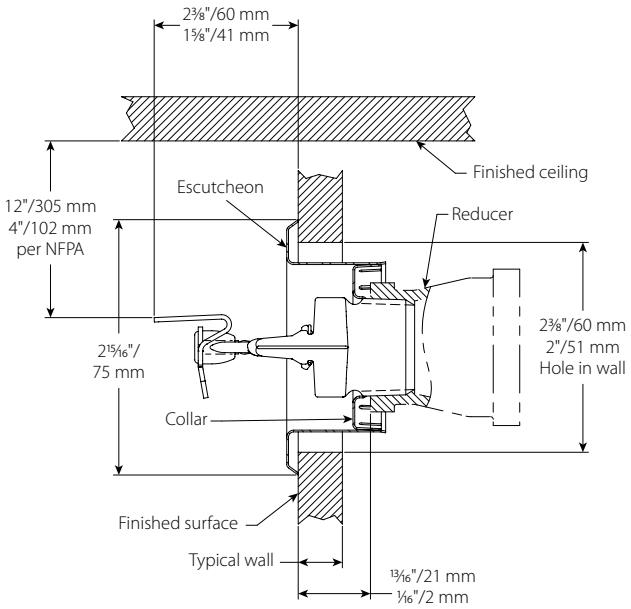
V2826, V4226

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4.0 DIMENSIONS (CONTINUED)



V2710



V3410

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5.0 PERFORMANCE

Sprinkler is to be installed and designed as per NFPA, FM Datasheets, or any local standards.

6.0 NOTIFICATIONS

⚠ WARNING



- **Read and understand all instructions before attempting to install any Victaulic products.**
- **Always verify that the piping system has been completely depressurized and drained immediately prior to installation, removal, adjustment, or maintenance of any Victaulic products.**
- **Wear safety glasses, hardhat, and foot protection.**

Failure to follow these instructions could result in death or serious personal injury and property damage.

- **These products shall be used only in fire protection systems that are designed and installed in accordance with current, applicable National Fire Protection Association (NFPA 13, 13D, 13R, etc.) standards, or equivalent standards, and in accordance with applicable building and fire codes. These standards and codes contain important information regarding protection of systems from freezing temperatures, corrosion, mechanical damage, etc.**
- **The installer shall understand the use of this product and why it was specified for the particular application.**
- **The installer shall understand common industry safety standards and potential consequences of improper product installation.**
- **It is the system designer's responsibility to verify suitability of materials for use with the intended fluid media within the piping system and external environment.**
- **The material specifier shall evaluate the effect of chemical composition, pH level, operating temperature, chloride level, oxygen level, and flow rate on materials to confirm system life will be acceptable for the intended service.**

Failure to follow installation requirements and local and national codes and standards could compromise system integrity or cause system failure, resulting in death or serious personal injury and property damage.

7.0 REFERENCE MATERIALS

Ratings: All glass bulbs are rated for temperatures from -67°F/-55°C.

1-40: Victaulic FireLock™ Automatic Sprinklers Installation and Maintenance Instructions

I-V9: Style V9 Victaulic FireLock™ IGS™ Installation-Ready™ Sprinkler Coupling Installation Instructions

User Responsibility for Product Selection and Suitability
Each user bears final responsibility for making a determination as to the suitability of Victaulic products for a particular end-use application, in accordance with industry standards and project specifications, as well as Victaulic performance, maintenance, safety, and warning instructions. Nothing in this or any other document, nor any verbal recommendation, advice, or opinion from any Victaulic employee, shall be deemed to alter, vary, supersede, or waive any provision of Victaulic Company's standard conditions of sale, installation guide, or this disclaimer.

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Note
This product shall be manufactured by Victaulic or to Victaulic specifications. All products to be installed in accordance with current Victaulic installation/assembly instructions. Victaulic reserves the right to change product specifications, designs and standard equipment without notice and without incurring obligations.

Installation
Reference should always be made to the Victaulic installation handbook or installation instructions of the product you are installing. Handbooks are included with each shipment of Victaulic products, providing complete installation and assembly data, and are available in PDF format on our website at www.victaulic.com.

Warranty
Refer to the Warranty section of the current Price List or contact Victaulic for details.

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وأعمال الإلكتروميكانيكال
Azeidk for General Contracting & MEP Solutions

Victaulic®

UL Certificates.

C.R.4030244617
012 6880407/0581444606
info@azeidk.com
www.azeidk.com

المقر الرئيسي - جدة:
برج الصفا، مقابل عزيز مول، أعلى شركة عبداللطيف جميل، مبنى A، الدور الثالث، مكتب رقم ٣٤٠.
الرياض:
حي الملز، شارع صلاح الدين، بجوار شركة زين، الدور الثاني، مكتب رقم ١٦.

UL Product iQ®

VNIV.EX5170 - Sprinklers, Automatic and Open

Sprinklers, Automatic and Open

VICTAULIC CO
4901 KESSLERSVILLE RD
EASTON, PA 18040-6714 United States

EX5170

Sprinkler Identification Numbers (SIN) V24XX, V26XX, V27XX, V29XX, V34XX, V35XX, V38XX, V39XX Series Glass Bulb Type. Painted or plated sprinklers are identified by an unpainted or unplated compression screw.

UPRIGHT AND PENDENT STANDARD SPRAY SPRINKLERS
NOMINAL 5.6 K-FACTOR

SIN	Response Type	Type	System Working Pressure, psig	Temp Rating, °F
V2708###	QR	Pendent	250	135, 155, 175, 200, 286
V2704###	QR	Upright	250	135, 155, 175, 200, 286
V2756	QR	Upright	300	135, 155, 175, 200, 286
V2707###	SR	Pendent	250	135, 155, 175, 200, 286, 360, 500
V2703###	SR	Upright	250	135, 155, 175, 200, 286, 360, 500
V2755	SR	Upright	300	135, 155, 175, 200, 286, 360

NOMINAL 1.4 TO 4.2 K-FACTOR

SIN	Response Type	Type	Nom K-Factor	System Working Pressure, psig	Temp Rating, °F
V2706	QR	Recessed Pendent	2.8	175	135, 155, 175, 200
V2706	QR	Pendent	2.8	175	135, 155, 175, 200, 286
V2702	QR	Upright	2.8	175	135, 155, 175, 200, 286
V2705	SR	Recessed/Pendent	2.8	175	135, 155, 175, 200, 286, 360, 500
V2701	SR	Upright	2.8	175	135, 155, 175, 200, 286, 360, 500
V2801	QR	Pendent	2.8	175	135,155,175,200,286
V2815	QR	Upright	2.8	175	135,155,175,200,286
V2826	QR	HSW	2.8	175	135,155,175,200,286
V2861	SR	Upright	2.8	175	135,155,175,200,286,360
V2851	SR	Pendent	2.8	175	135,155,175,200,286,360
V2870	SR	HSW, Rec. HSW	2.8	175	135,155,175,200,286,360
*V2401	SR	Upright	4.2	175	135, 155, 175, 200, 286, 360

*V2403	SR	Pendent	4.2	175	135, 155, 175, 200, 286, 360
+V2759	SR	Pendent	4.2	175	135, 155, 175, 200, 286, 360, 500
*V2402	SR	Upright	4.2	175	135, 155, 175, 200, 286
*V2404	QR	Pendent	4.2	175	135, 155, 175, 200, 286
+V2760	QR	Pendent	4.2	175	135, 155, 175, 200, 286
V4201	QR	Pendent	4.2	175	135,155,175,200,286
V4215	QR	Upright	4.2	175	135,155,175,200,286
V4251	SR	Pendent	4.2	175	135,155,175,200,286,360
V4261	SR	Upright	4.2	175	135,155,175,200,286,360
V4226	QR	HSW, Rec. HSW	4.2	175	135,155,175,200,286
V4270	SR	HSW, Rec. HSW	4.2	175	135,155,175, 200, 286,360

* 3/8 NPT will be utilized.

+ 1/2 NPT will be utilized.

NOMINAL 8.0 K-FACTOR

SIN	Response Type	Type	Inlet Thread NPT	System Working Pressure, psig	Temp Rating, °F
V3406#	QR	Pendent	3/4	175	135, 155, 175, 200, 286
V3402#	QR	Upright	3/4	175	135, 155, 175, 200, 286
V3405#	SR	Pendent	3/4	175	135, 155, 175, 200, 286, 360
V3401#	SR	Upright	3/4	175	135, 155, 175, 200, 286, 360

STANDARD SIDEWALL SPRAY SPRINKLERS

SIN	Response Type	Type	Nom K-Factor	System Working Pressure, psig	Temp Rating, °F
V2710+ ###	QR	HSW	5.6	250	135, 155, 175, 200, 286
V2826+	QR	HSW	2.8	175	135,155,175,200,286
V2870+	SR	HSW, Rec. HSW	2.8	175	135,155,175,200,286,360
V3410+#	QR	HSW	8.0	175	135, 155, 175, 200, 286
V2710+ ###	QR	Rec. HSW	5.6	250	135, 155, 175, 200
V3410+#	QR	Rec. HSW	8.0	175	135, 155, 175, 200
V2709+ ###	SR	HSW	5.6	250	135, 155, 175, 200, 286, 360, 500
V3409+#	SR	HSW	8.0	175	135, 155, 175, 200, 286, 360
V2709+ ###	SR	Rec. HSW	5.6	250	135, 155, 175, 200
V3409+#	SR	Rec. HSW	8.0	175	135, 155, 175, 200
V4226+	QR	HSW, Rec. HSW	4.2	175	135,155,175,200,286

V4270+	SR	HSW, Rec. HSW	4.2	175	135,155,175, 200, 286

+ For ordinary and light hazard occupancies, installed 4 to 12 in. below the ceiling.

FLUSH, RECESSED AND CONCEALED SPRINKLERS

SIN	Response Type	Type	Nom K-Factor	System Working Pressure, psig	Temp Rating F° Cover	Temp Rating F° Sprinkler
V3802++	QR	Conc. Pendent	5.6	175	135	135, 155
V3802++	QR	Conc. Pendent	5.6	175	165	175, 200
V2904	QR	Flush	5.6	175	—	135, 155, 175, 200
V2710+ ###	QR	HSW	5.6	250	—	135, 155, 175, 200
V3410+#	QR	HSW	8.0	175	—	135, 155, 175, 200
V2708+	QR	Rec. Pendent	5.6	250	—	135, 155, 175, 200
V3406+#	QR	Rec. Pendent	8.0	175	—	135, 155, 175, 200
V3801++	SR	Conc. Pendent	5.6	175	135	135, 155
V3801++	SR	Conc. Pendent	5.6	175	165	175, 200
V2709+ ###	SR	HSW	5.6	250	—	135, 155, 175, 200
V3409+#	SR	HSW	8.0	175	—	135, 155, 175, 200
V2707+	SR	Rec. Pendent	5.6	250	—	135, 155, 175, 200
V3405+#	SR	Rec. Pendent	8.0	175	—	135, 155, 175, 200
V3807+	SR	Conc. Pendent	5.6	300	135	135, 155
V3807+	SR	Conc. Pendent	5.6	300	165	175, 200
V3808+	QR	Conc. Pendent	5.6	300	135	135, 155
V3808+	QR	Conc. Pendent	5.6	300	165	175, 200
V3201##	SR	Pendent, Rec. Pendent	5.6	175	—	135, 155, 175, 200, 286
V3202##	QR	Pendent, Rec. Pendent	5.6	175	—	135, 155, 175, 200, 286
V2851	SR	Rec. Pendent	5.6	175	--	135, 155, 175, 200
V4251	SR	Rec. Pendent	5.6	175	--	135, 155, 175, 200
V5606	QR	Concealed Pendent	5.6	175	135,155	135, 155, 175, 200
V5653	SR	Concealed Pendent	5.6	175	135,155	135, 155, 175, 200
GL8145	QR	Conc. Pendent	8.0	175	155	155, 175, 200
V3203+##	SR	Conc. Pendent	5.6	175	135	155

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Victaulic®

Installation and Maintenance Manual.

C.R.4030244617
012 6880407/0581444606
info@azeidk.com
www.azeidk.com

المقر الرئيسي - جدة:
برج الصفا، مقابل عزيز مول، أعلى شركة عبداللطيف جميل، مبنى A، الدور الثالث، مكتب رقم ٣٤٠.
الرياض:
حي الملز، شارع صلاح الدين، بجوار شركة زين، الدور الثاني، مكتب رقم ١٦.

Victaulic® FireLock™ Automatic Sprinklers

⚠ WARNING



- **Read and understand all instructions before attempting to install any Victaulic products.**
- **Always verify that the piping system has been completely depressurized and drained immediately prior to installation, removal, adjustment, or maintenance of any Victaulic products.**
- **Confirm that any equipment, branch lines, or sections of piping that may have been isolated for/during testing or due to valve closures/positioning are identified, depressurized, and drained immediately prior to installation, removal, adjustment, or maintenance of any Victaulic products.**
- **Wear safety glasses, hardhat, and foot protection.**

Failure to follow these instructions could result in death or serious personal injury and property damage.

- **Victaulic® FireLock™ Automatic Sprinklers shall be used only in fire protection systems that are designed and installed in accordance with current, applicable National Fire Protection Association (NFPA 13, 13D, 13R, etc.) standards, or equivalent standards, and in accordance with applicable building and fire codes. These standards and codes contain important information regarding protection of systems from freezing temperatures, corrosion, mechanical damage, etc.**
- **These installation instructions are intended for an experienced, trained installer. The installer shall understand the use of this product and why it was specified for the particular application.**
- **The installer shall understand common industry safety standards and potential consequences of improper product installation.**

Failure to follow installation requirements and local and national codes and standards could compromise system integrity or cause system failure, resulting in death or serious personal injury and property damage.

IMPORTANT INSTALLATION INFORMATION

- Victaulic® FireLock™ Automatic Sprinklers shall be installed according to current, applicable Factory Mutual (FM) standards, VdS standards, CEA 4001 standards, National Fire Protection Association (NFPA 13, 13D, 13R, etc.) standards or equivalent standards and in accordance with applicable building and fire codes. Deviations from these standards or alterations to sprinklers (including painting and coating) will void any Victaulic warranty and will impact system integrity. Installations shall meet the provisions of the local authority having jurisdiction and local codes, as applicable, and shall comply with all design specifications.
- **Refer to the specific Victaulic product publication for applications and listing information. Product publications can be downloaded at victaulic.com.**
- Transport and store sprinklers in a cool, dry environment in their original packaging. To prevent damage, **DO NOT** empty sprinklers into bags or buckets.
- Size the piping system to meet or exceed the minimum required flow rate for the sprinkler system.
- Per NFPA requirements, flush the system to remove foreign material. Continue to flush the system until water runs clear.
- **DO NOT** install sprinkler system piping through heating ducts.
- **DO NOT** connect sprinkler system piping to domestic hot water systems.
- **DO NOT** allow electrical wiring or other cabling to be hung or wrapped around the sprinkler piping system.
- **DO NOT** install sprinklers and sprinkler fittings where ambient conditions may fall below or exceed the maximum listed or approved temperature ratings.
- **DO NOT** install sprinklers that have been dropped or struck by another object, even if they do not appear damaged. Never install glass bulb sprinklers if the bulb is cracked or if there is a loss of liquid from the bulb. Discard and replace any sprinklers that are damaged or show signs of corrosion.
- Before installation, verify that the sprinkler is the proper model, orifice size, and temperature rating for the intended application.
- Protect wet piping systems from freezing temperatures.
- To avoid damage, install sprinklers into the fittings only after the sprinkler system piping is in place.
- **DO NOT** paint, coat, plate, or alter sprinklers. Sprinklers that have been altered from their manufactured condition may not function properly and will void any agency listings and/or approvals and impact system integrity.
- **DO NOT** test sprinklers with a heat source. The glass bulb can weaken or shatter if exposed to a heat source during testing.
- **DO NOT** clean sprinklers with soapy water, detergents, ammonia, cleaning fluids, or other chemicals. Remove any dust, lint, etc. with a soft, dry cloth.
- Sprinklers that have operated **SHALL NOT** be reassembled or reused. When replacing sprinklers, use new sprinklers of the same type, orifice, temperature, and response.
- Inspect sprinklers on a regular basis for corrosion, mechanical damage, obstructions, etc. The frequency of inspections may vary due to corrosive atmospheres/water supplies and activities around the sprinklers.
- **DO NOT** hang anything from or attach anything to sprinklers. Obstructing the discharge pattern will affect the sprinkler's performance in the event of a fire.
- If construction is altered, the building owner or their representative is responsible for referencing applicable standards to determine if additional sprinklers or other system adjustments are required.
- The building owner or their representative is responsible for maintaining the fire protection system in proper operating condition.
- After installation is complete, the entire sprinkler system shall be tested in accordance with applicable standards (NFPA 13, NFPA 25, etc.) that describe the care and maintenance of sprinkler systems. In addition, the authority having jurisdiction may have additional maintenance, testing, and inspection requirements that shall be followed. **NOTE:** A successful test is not a substitute for proper system installation and maintenance.

⚠ WARNING

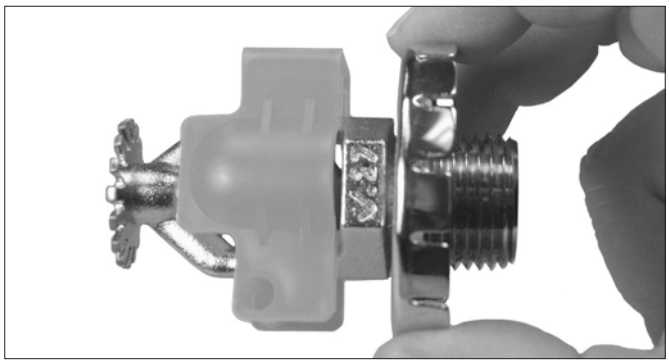
- **Replacement/relocation of Victaulic® FireLock™ Automatic Sprinklers SHALL be performed by qualified personnel familiar with the system's original design criteria, sprinkler listings/approvals, and state and local codes (including NFPA 13 standards).**

Failure to follow this instruction could affect system performance during a fire, resulting in death or serious personal injury and property damage.

STANDARD SPRINKLER INSTALLATION

Each Victaulic® FireLock™ Automatic Sprinkler is shipped with a bulb protector, which protects the glass bulb from damage during shipment and installation. Bulb protectors shall remain installed until the sprinkler system is ready to be placed into service, or as instructed in step 6 on this page.

1. Inspect the sprinkler for any signs of physical damage and the glass bulb for cracks and loss of fluid. **DO NOT** install a sprinkler that has been dropped or damaged during handling.

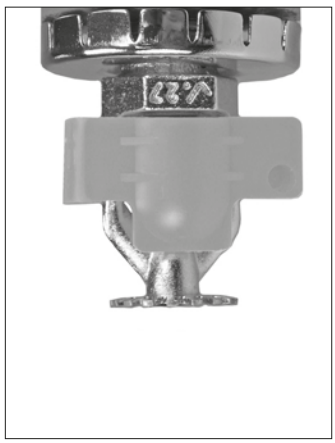


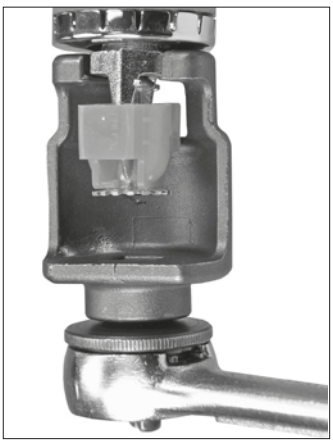
2. **FOR RECESSED PRODUCT:** Install the collar onto the sprinkler. Verify that the collar is tightened completely up against the wrench boss, as shown above.
3. Apply two to three wraps of tape or a non-hardening pipe-joint compound to the male threads only.

⚠ WARNING

- **DO NOT allow sealing material to enter the sprinkler's orifice or to contact the bulb or seal.**
- **DO NOT handle sprinklers by the deflector.**
- **DO NOT exceed the specified assembly torques.**
- **Verify that the sprinkler wrench engages ONLY the wrench boss of the sprinkler and not the frame, deflector, or bulb.**

Failure to follow these instructions could cause improper sprinkler operation, resulting in death or serious personal injury and property damage.





4. Install the sprinkler in its intended orientation only. Thread the sprinkler into the fitting by hand, then tighten the sprinkler into the fitting by using the proper model sprinkler wrench (refer to the "Available Sprinkler Wrenches" table). Verify that the sprinkler wrench engages **ONLY** the wrench boss of the sprinkler. **DO NOT** engage the sprinkler wrench on the frame, deflector, or bulb. To obtain a proper seal, tighten the sprinkler securely to prevent leakage. **DO NOT** exceed the maximum assembly torque values listed in the "Maximum Assembly Torque Values" table.
5. **FOR RECESSED PRODUCT:** Install the escutcheon by centering it over the sprinkler. Push the escutcheon onto the recess collar until it contacts the ceiling.

⚠ WARNING

- **Sprinklers cannot operate properly with bulb protectors in place.**
- **Bulb protectors shall be removed from all sprinklers before the sprinkler system is placed into service.**
- **DO NOT use any tools to remove bulb protectors.**

Failure to follow these instructions will cause improper sprinkler operation, resulting in death or serious personal injury and property damage.

6. Remove the bulb protector from all sprinklers carefully by hand before the sprinkler system is placed into service. **NOTE:** Bulb protectors on all upright sprinklers, or on any sprinklers installed more than 10 feet/3 meters above the floor, can be removed immediately following installation.

MAXIMUM ASSEMBLY TORQUE VALUES

Orifice Size	Maximum Torque ft-lbs/N•m	Orifice Size	Maximum Torque ft-lbs/N•m
½-inch NPT	14 19	1-inch NPT	30 41
¾-inch NPT	20 27		

AVAILABLE SPRINKLER WRENCHES

Frame Style	Sprinkler Wrench Style/Sprinkler Wrench Model			
	Open End	Recessed	Concealed	Tee-Handle
V28/V42/V56	½-inch	½-inch	–	–
V11/V81	¾-inch	¾-inch	–	–
V25/V27	V27	V27-2	V39	–
V29	–	–	V29-2	V29-1
V31/V33	–	–	V31/V33	–
V34/V40	V34/V40	V34/V40	–	–
V36	V36	V36	V36	–
V38	–	–	V38-4	V38-5
V44/V47	V44/V47	–	–	–
V46/V48	V46	–	–	–
V49 ESFR	V49	–	–	–
V49/V56/V81 "Inch"	–	–	1-inch	–
V10	Use any commercially available wrench			

HOLE SIZES FOR ESCUTCHEONS

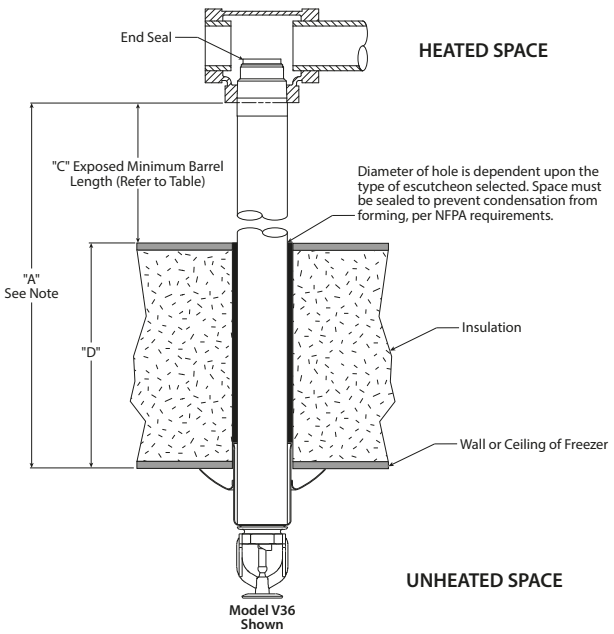
Escutcheon Style(s)	Hole Sizes for Escutcheons inches/millimeters	
	Minimum	Maximum
Semi-Recessed	2 51	2 3/8 60
V27 Concealed	2 3/8 60	2 13/16 71
V29 Flush Pendent	1 5/8 41	2 51
V31/V33/V35 Concealed	2 5/8 67	2 3/4 70
V36/V40 Plain, Extended, and Flush	1 1/2 38	2 1/2 63
V36/V40 Sleeve/Skirt	1 3/4 44	2 1/2 63
V38 Concealed	2 3/8 60	2 11/16 68
V56/V81 "Inch" Concealed*	2 1/4 57	2 1/2 63
V49 "Inch" Concealed	2 3/4 70	2 7/8 73

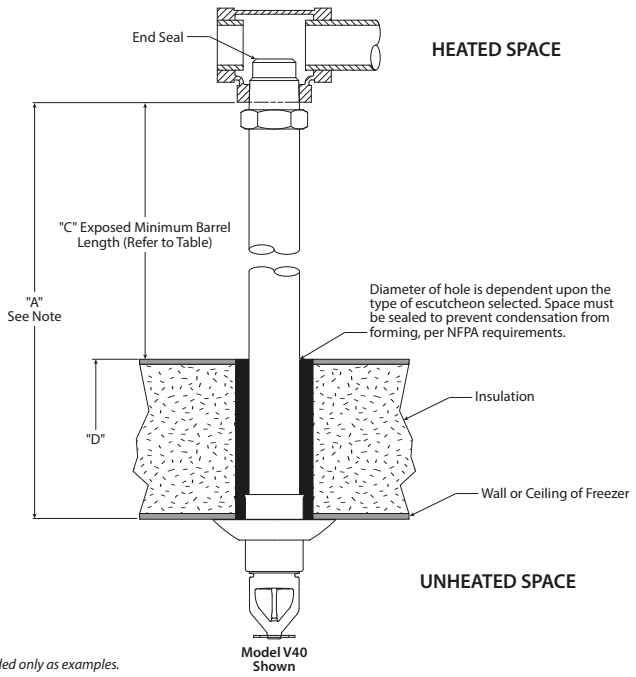
* Hole size can go up to 3 7/8 inches/98 mm maximum with seismic cover plate

DRY SPRINKLER INSTALLATION

- Victaulic FireLock™ Dry Sprinklers shall be installed in accordance with current, applicable NFPA (NFPA 13, 13D, 13R, etc.) standards, or equivalent standards, and in accordance with applicable building and fire codes.
- Apply two to three wraps of tape or a non-hardening pipe-joint compound to the male threads only.
- Install dry sprinklers by using a wrench on the brass inlet fitting. When these installation methods are not possible, the proper sprinkler wrench can be used with extreme care for dry sprinkler lengths up to 18 inches/457 mm.
- **DO NOT** use excessive torque during installation. Excessive torque can distort the sprinkler frame. When a Model V36 Sprinkler Wrench is used with a Model V36 Dry Sprinkler, or when a Model V34 Sprinkler Wrench is used with a Model V40 Dry Sprinkler, do not exceed 30 ft-lbs/41 N•m. When a pipe wrench is used on the outer tube, do not exceed 40 ft-lbs/54 N•m.

DRY SYSTEMS: Dry sprinklers shall be installed only into the outlet of a fitting (excluding elbows) or welded outlet that meets the dimensional requirements of ANSI B16.3 and ANSI B16.4, Class 125 and Class 150. Use a sample fitting to confirm proper engagement and to verify that there is no interference between the sprinkler and fitting. To ensure unobstructed flow during operation, and for applications where systems are subjected to freezing temperatures, the dry sprinkler shall be installed into a fitting that will prevent condensation from accumulating above the seal.





Illustrations are exaggerated for clarity and are provided only as examples.

NOTE: The "A" dimension of a dry sprinkler, which extends into a freezer from a wet piping system, shall take into account the wall or ceiling thickness of the freezer. The minimum length of the dry sprinkler should not be less than the lengths specified in the table to the right, plus the thickness of the freezer's wall or ceiling ("A" = "C" + "D").

Refer to the drawing above for a representation of the "A" dimension. **DO NOT** attempt to modify dry sprinklers, since they are manufactured to this specific "A" dimension.

WET SYSTEMS: The inlet of the dry sprinkler **SHALL NOT** bottom out in the fitting. **DO NOT** install dry sprinklers into any threaded elbow, thread-by-thread coupling, or fitting that interferes with thread penetration. Dry sprinklers can be installed into the outlets of Style 920/Style 920N *Mechanical-T* Bolted Branch Outlets, Style 922 FireLock™ *Outlet-T* products, and No. 141 IGS™ Grooved x Female Threaded Adapter Nipples. Dry Sprinklers can be installed into CPVC fittings (excluding elbows) that do not interfere with thread penetration. Use a sample fitting to confirm proper engagement. Verify that the exposed minimum barrel length in the heated space is measured and maintained in accordance with the table to the right.

Where wet systems incorporate IGS grooves for sprinkler connection, the Style V9 Victaulic® FireLock™ IGS™ Installation-Ready™ Sprinkler Coupling shall be used.

The table to the right is used when the ambient temperature is maintained between 40° F/4° C and 60°F/16°C around the wet piping system.

EXPOSED BARREL AMBIENT TEMPERATURE (°F/°C)

Ambient Temperature Exposed to Discharge End of Sprinkler °F/°C	"C" – Exposed Minimum Barrel Length inches/mm		
	40°F/4°C	50°F/10°C	60°F/16°C
40 4	0 0	0 0	0 0
30 -1	0 0	0 0	0 0
20 -7	4 102	0 0	0 0
10 -12	8 203	1 25	0 0
0 -18	12 305	3 76	0 0
-10 -23	14 356	4 102	1 25
-20 -29	14 356	6 152	3 76
-30 -34	16 406	8 203	4 102
-40 -40	18 457	8 203	4 102
-50 -46	20 508	10 254	6 152
-60 -51	20 508	10 254	6 152

NOTE: Exposed minimum barrel lengths are inclusive up to 30-mph/48-kph wind velocities

Victaulic® FireLock™ Automatic Sprinklers

SPRINKLER GUARD INSTALLATION

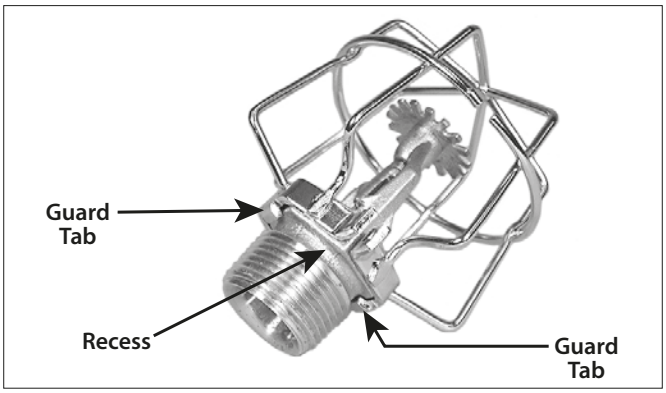
⚠ WARNING

- **Sprinkler guards shall be installed AFTER the sprinkler is installed and before the system is tested.**
- **Avoid damage to the frame, deflector, and bulb during sprinkler guard installation.**

Failure to follow these instructions could cause improper sprinkler operation, resulting in death or serious personal injury and property damage.

NOTICE

- **The photo below is intended only to show the clarity of guard and sprinkler features. Sprinkler guards shall be installed AFTER the sprinkler is installed properly into the fitting.**



1. Install the guard onto the sprinkler. Verify that the tabs on the guard engage the recess between the wrench boss and the threads of the sprinkler.
2. Insert the two screws (provided) and tighten evenly.

TESTING SPRINKLER SYSTEMS

After installation is complete, the entire sprinkler system shall be tested in accordance with current, applicable NFPA (NFPA 13, 13D, 13R, etc.) standards, or equivalent standards, and in accordance with applicable building and fire codes. In addition, the authority having jurisdiction may have additional maintenance, testing, and inspection requirements that shall be followed.

NOTICE

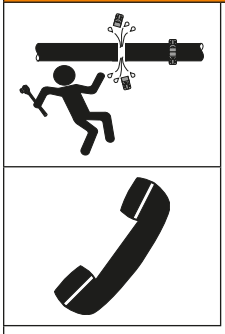
- **A successful sprinkler system test is not a substitute for proper system installation and maintenance.**

VdS Approval Information

SIN	Approval Number	EC Certificate of Conformity
V2703	G 402 0046	0786-CPD-40235 0786-CPD-40004
V2704	G 402 0043	0786-CPD-40258 0786-CPD-40001
V2725	G 402 0048	0786-CPD-40262 0786-CPD-40006
V2726	G 402 0045	0786-CPD-40260 0786-CPD-40003
V2727	G 402 0047	0786-CPD-40261 0786-CPD-40005

SPRINKLER REPLACEMENT

⚠ WARNING



- **Always verify that the piping system has been completely depressurized and drained immediately prior to installation, removal, adjustment, or maintenance of any Victaulic products.**
- **Confirm that any equipment, branch lines, or sections of piping that may have been isolated for/during testing or due to valve closures/positioning are identified, depressurized, and drained immediately prior to installation, removal, adjustment, or maintenance of any Victaulic products.**
- **Any activities that require taking the valve out of service may eliminate the fire protection provided. A fire patrol is strongly recommended for the affected areas.**
- **Before servicing or testing the system, notify the authority having jurisdiction.**

Failure to follow these instructions could result in death or serious personal injury and property damage.

1. **THE SYSTEM SHALL BE TAKEN OUT OF SERVICE IMMEDIATELY PRIOR TO REPLACEMENT OF SPRINKLERS.** Notify the authority having jurisdiction in the affected area that the fire protection system is being taken out of service and organize a fire patrol for the affected area.
2. Refer to the appropriate installation, maintenance, and testing manual for the system valve to relieve all pressure and drain all water from the system.
3. Remove the old sprinkler by using the proper sprinkler wrench. Install the new sprinkler in accordance with the instructions in the “Standard Sprinkler Installation” section on page 2 or the “Dry Sprinkler Installation” section on page 3 . Verify that sprinklers are replaced with the proper model, style, orifice size, temperature rating, and response.
4. Place the system back in service by following the instructions in the appropriate installation, maintenance, and testing manual for the system valve.
5. Check the system for leaks and make any repairs immediately.
6. **SPRINKLER SYSTEMS THAT HAVE BEEN SUBJECTED TO A FIRE SHALL BE RETURNED TO SERVICE AS SOON AS POSSIBLE.** The entire system shall be inspected for damage and obstructions. Any damaged system components or any sprinklers that have operated shall be replaced. Sprinklers that have been exposed to corrosive, combustible products or high ambient temperatures shall be replaced. Contact the authority having jurisdiction in the local area for replacement requirements.

VdS Approval Information

SIN	Approval Number	EC Certificate of Conformity
V2728	G 402 0044	0786-CPD-40259 0786-CPD-40002
V3401	G 402 0051	0786-CPD-40236 0786-CPD-40009
V3402	G 402 0049	0786-CPD-40263 0786-CPD-40007
V3423	G 402 0052	0786-CPD-40265 0786-CPD-40010
V3424	G 402 0050	0786-CPD-40264 0786-CPD-40008

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Victaulic®

Terms and Conditions of Sale/Warranty.

C.R.4030244617
012 6880407/0581444606
info@azeidk.com
www.azeidk.com

المقر الرئيسي - جدة:
برج الصفا، مقابل عزيز مول، أعلى شركة عبداللطيف جميل، مبنى A، الدور الثالث، مكتب رقم ٣٤٠.
الرياض:
حي الملز، شارع صلاح الدين، بجوار شركة زين، الدور الثاني، مكتب رقم ١٦.

Terms and Conditions of Sale/Warranty

1.0 TERMS AND CONDITIONS OF SALE

CONTROLLING PROVISIONS: These terms and conditions shall control with respect to any purchase order or sale of Victaulic products.

No alteration, modification or waiver of these terms and conditions whether on Customer's purchase order or otherwise shall be valid unless the alteration, modification or waiver is specifically accepted in writing by an authorized representative of Victaulic.

Prices, Designs and Terms and Conditions of Sale are subject to change without notice.

TERMS OF PAYMENT: As stated on invoice. Maximum legal interest rate charged thereafter.

MINIMUM INVOICE CHARGES: $500 net for any single order.

SHIPPING TERMS: F.O.B. shipping point (our option) freight prepaid and allowed on single orders (excluding No. 26/No. W26 Outlet Fittings, No. 826 Steam Outlet Fittings, Series 387 Inline/Series 388 End Suction Pump Skids, Customer Specified Flat Beds, Style W257 Dynamic Movement Joints, Bend Elbows – 3D/5D/6D, Victaulic Bolted Split-Sleeve Products and Victaulic Vortex™ Products) having a net price value of $15000 and over for shipment at one time to one destination into distributor stock or direct ship to a project, as determined by Victaulic within the continental United States, excluding Alaska, Hawaii, Puerto Rico and U.S. possessions.

Shipping and handling charges on orders less than net price value of $15000, F.O.B. shipping point (our option) will be paid by the customer. The most economical routing to recognized delivery points will be used, at our discretion. The cost of any special routing, packaging or handling that has been requested by the customer, and is a deviation to our normal handling methods, will be added to the order and paid by the customer.

Shipments beyond the borders of the United States are prepaid and chargeable or collectable to final destination.

Orders are accepted subject to approval of our General Office and Credit Department at Easton, Pennsylvania, and contingent upon **acts of God, war, civil disturbance, strikes, labor difficulties, delays of carriers, inability to obtain materials, accidents or any other cause beyond our control.**

Victaulic will endeavor to ship by the requested ship date, but reserves the right to ship within a reasonable period thereafter. **Under no circumstances shall Victaulic be liable for damages of any kind, including but not limited to incidental or consequential damages for lost profits or lost sales or liquidated damages, directly or indirectly arising from delays or failure to meet shipping dates.**

Orders, when accepted, cannot be cancelled without our written consent. No material will be taken back without our written consent. **Orders for non-standard (i.e. non-cancellable/non-returnable) material may not be cancelled nor will Victaulic accept return of such material for credit. Victaulic reserves the right to change the designation of products from standard to non-standard and vice versa. This may be done at any time without notice, and without incurring obligation. For further information contact Victaulic.**

All material is carefully examined, counted and packed by experienced employees. Claims for corrections must be made within 10 days of receipt of goods to the Customer Care center in Easton, PA (1-800-PICK VIC). We prove our count by weight. Claims for shortages are subject to that test. Our responsibility ceases when goods are delivered to carrier in good condition and its receipt obtained. Carriers are responsible for goods lost, damaged or delayed in transit. For your own protection, have transportation company's agent verify damages, shortages or delays and note them on freight bill over his signature.

WEIGHTS: All weights are approximate shipping weights and subject to change without notice.

Victaulic maintains a continual policy of product improvement and, therefore, reserves the right to change product specifications, designs, and standard equipment without notice and without incurring obligation.

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2.0 LIMITED WARRANTY

What is Covered: This warranty covers any defects in materials or workmanship in products sold by Victaulic occurring under normal conditions of use and service with the exceptions stated below.

How Long Coverage Lasts: This warranty runs for one year from the date of delivery to the original buyer.

What is Not Covered: This warranty shall not apply to any product which has been subject to misuse, negligence, or accident (such as, without limitation, exposure to incompatible chemical or corrosive agents including microbial corrosion), which has been repaired or altered in any manner outside of Victaulic's factory, or which has been used in a manner contrary to Victaulic's instructions or recommendations. This warranty shall not apply to any Victaulic products utilizing proprietary grooves (such as, but not limited to, the Victaulic AGS™, IGS™, or PGS-300™ grooves) which have been used on pipe that has been grooved to ANSI/AWWA C-606 standards or which was grooved using tools not supplied by Victaulic or its licensees. **Victaulic shall not be responsible for design errors due to inaccurate or incomplete information supplied by Buyer or its representatives.**

What Victaulic will do: Victaulic will repair or replace, at its option, any product that proves to be defective in materials or workmanship following an examination by Victaulic that shows to its satisfaction the product was defective in materials or workmanship.

THIS LIMITED WARRANTY IS EXCLUSIVE AND MADE EXPRESSLY IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE BUYER'S SOLE AND EXCLUSIVE REMEDY SHALL BE FOR THE REPAIR OR REPLACEMENT OF DEFECTIVE PRODUCTS AS PROVIDED HEREIN. THE BUYER AGREES THAT NO OTHER REMEDY (INCLUDING, BUT NOT LIMITED TO, INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR LOST PROFITS, LOST SALES, INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.

Victaulic neither assumes nor authorizes any person to assume for it any other liability in connection with the sale of products.

Items purchased by Victaulic and resold will have the original equipment manufacturer's warranty extended to Victaulic customers.

How to Get Service: Contact Victaulic at 610-559-3300 within one year after delivery to the original buyer to arrange for an examination of the product. You will be asked to ship the product to Victaulic's factory, postage and transportation charges prepaid, for examination. There is no charge for examination. Victaulic will examine the product and contact you within a reasonable time regarding the results of that examination and to arrange for repair or replacement of any product determined to be defective in materials or workmanship.

EFFECTIVE JUNE 24, 2022

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previous Approvals.

C.R.4030244617
012 6880407/0581444606
info@azeidk.com
www.azeidk.com

المقر الرئيسي - جدة:
برج الصفا، مقابل عزيز مول، أعلى شركة عبداللطيف جميل، مبنى A، الدور الثالث، مكتب رقم ٣٤٠.
الرياض:
حي الملز، شارع صلاح الدين، بجوار شركة زين، الدور الثاني، مكتب رقم ١٦.

Material Submittal

شركة أزيدك
لأجهزة السلامة

OWNER	: جمعية خيركم لتعليم القرآن الكريم وتحفيظه		
CONSULTANT	: الأبنية الحديثة	**Document No.**	: **MS-Mech-F.F-10**
CONTRACTOR	: **Azeidk Co. for Safety**	**Date**	: **06/07/2024**
PROJECT	: فندق لحظات	**Project No.**	:
LOCATION	:		

Project	فندق لحظات	Submittal No.	MS-Mech-F.F-10	Ref. Spec 's	
Ref. Dwg.		Date	6/07/2024		

Description:
Firefighting Automatic Sprinkler - Victaulic - UL/FM

■ Catalogue ☐ Drawing ☐ Sample ■ Certificate ☐ Others

Having Checked this submittal, we certify it conforms to the requirements
Of the contract Documents in all respects, except as otherwise indicated herein

.....
.....
.....
.....
.....
.....

Contractor: Azeidk Co. for Safety **Signature**: ..... **Date**: 06/07/2024

ACTION
☐ Approved
☑ Approved As Noted
☐ Approved As Noted / Resubmittal Required
☐ Not Approved

Remarks/Comments

* Approved for (Pendent, Upright, Sidewall) Sprinkler Installation
* Installation shall be as per (NFPA) standard requirments.

Profession	Name	Signature	Review Date
Site Manager			
Civil/Structural Engineer			
Electrical Engineer			
Mechanical Engineer			

للاستشارات الهندسية
MODERN BUILDING FOR CONSULTANCY
☐ A APPROVED
☑ B APPROVED AS NOTED
☐ C REVISE AND RESUBMIT
☐ D REJECTED
10-7-2024
MB BUREAU REPRESENTATIVE SIGNATURE

OWNER	CONSULTANT	CONTRACTOR
هاند العالمية للفنادق والمنتجعات السياحية HAND INTERNATIONAL HOTELS & RESORTS	تصميم - إشراف - إدارة مشاريع	Azeidk شركة أزيدك

PROJECT NAME: Platinum Park	LOCATION: Taif

MATERIAL SUBMITTAL / APPROVAL SHEET

☑ NEW SUBMITTAL	☐ RE-SUBMITTAL	SUBMITTAL DATE: 18/03/2023	SUBMITTAL NO.: MS-Mech-FF-02	REV.: 00

PURPOSE OF SUBMITTAL: ☑ FOR APPROVAL ☐ FOR COMMENTS ☐ FOR INFORMATION

DISCIPLINE: ☑ MECHANICAL ☑ Firefighting ☐ CIVIL ☐ ELECTRICAL ☐ H. V. A. C. ☐ PLUMBING ☐ OTHERS... Specify: Fire Fighting

MATERIAL NAME:	Firefighting Automatic Sprinklers	ORIGIN:	USA
BOQ. REFERENCE:		MANUFACTURER/SUPPLIER:	Victaulic
SPECS. REF.:		SUPPLIER:	
DRAWING REF.:		MATERIAL DELIVERY PERIOD:	Stock
LOCATION:	Taif	MATERIAL REQUIRED AT SITE:	
QUANTITY:		SAMPLE ATTACHMENT:	
B. S. REFERENCE:		CERTIFICATE ATTACHMENT:	

WARRANTY FROM THE MANUFACTURER / SUPPLIER:

CONTRACTORS REMARKS (if any:)

CONSULTANTS COMMENTS:

- use Proper tools in installation

CONTRACTOR		CONSULTANT	
NAME:	Mohamed Rabea	NAME:	
POSITION:	Mechanical Engineer	POSITION:	Consultant Engineer
SIGNATURE:		SIGNATURE:	
DATE:	12/03/2023	DATE:	

APPROVAL STATUS: ☐ A MATERIAL APPROVED ☑ B APPROVED WITH COMMENTS ☐ C MATERIAL REJECTED

RECEIVED BY: (CONSULTANT)	SIGNATURE: DATE: Mar - 22nd - 2023	RECEIVED BY: (CONTRACTOR)	SIGNATURE: DATE:

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OWNER	CONSULTANT	CONTRACTOR
شركة البناء المعمر العقارية AL BINA'A AL MUAMMAR	هاشم عبدالحكيم	Azeidk شركة أزيدك

PROJECT NAME: Rusd Towers	LOCATION: JEDDAH

MATERIAL SUBMITTAL / APPROVAL SHEET

NEW SUBMITTAL	RE-SUBMITTAL	SUBMITTAL DATE: 20/02/2023	SUBMITTAL NO.: MS-Mech-04	REV.: 00

PURPOSE OF SUBMITTAL: ☑ FOR APPROVAL ☐ FOR COMMENTS ☐ FOR INFORMATION

DISCIPLINE: ☑ MECHANICAL ☑ Firefighting ☐ CIVIL ☐ ELECTRICAL ☐ H. V. A. C. ☐ PLUMBING ☐ OTHERS... *Specify:* Firefighting

MATERIAL NAME:	Automatic Sprinklers	ORIGIN:	
BOQ. REFERENCE:		MANUFACTURER/SUPPLIER:	Victaulic
SPECS. REF.:		SUPPLIER:	
DRAWING REF.:		MATERIAL DELIVERY PERIOD:	Stock
LOCATION:	JEDDAH	MATERIAL REQUIRED AT SITE:	Rusd Towers
QUANTITY:		SAMPLE ATTACHMENT:	
B. S. REFERENCE:		CERTIFICATE ATTACHMENT:	

WARRANTY FROM THE MANUFACTURER / SUPPLIER:

CONTRACTORS REMARKS (if any:)

CONSULTANTS COMMENTS:

Installation must be according to NFPA requirements

CONTRACTOR		CONSULTANT		
NAME:	Mohamed Rabea	NAME:	Mohamed Akar	
POSITION:	Mechanical Engineer	POSITION:	Consultant Engineer	
SIGNATURE:		SIGNATURE:		
DATE:	20/02/2023	DATE:	26/02/2023	

APPROVAL STATUS: A MATERIAL APPROVED ☑ B APPROVED WITH COMMENTS C MATERIAL REJECTED

RECEIVED BY: (CONSULTANT)	SIGNATURE: DATE: 26/02/2023	RECEIVED BY: (CONTRACTOR)	SIGNATURE: DATE:

OWNER	CONSULTANT	CONTRACTOR
العربية للمراكز التجارية Arabian Centres	BUILD IN CONSULTING	Azeidk أزيدك

PROJECT NAME: DANUBE - JEDDAH PARK	LOCATION: JEDDAH

MATERIAL SUBMITTAL / APPROVAL SHEET

☑ NEW SUBMITTAL	☐ RE-SUBMITTAL	SUBMITTAL DATE: 21/3/2022	SUBMITTAL NO.: MS-MECH-11	REV.: 00

PURPOSE OF SUBMITTAL: ☑ FOR APPROVAL ☐ FOR COMMENTS ☐ FOR INFORMATION

DISCIPLINE: ☑ MECHANICAL ☑ Firefighting ☐ CIVIL ☐ ELECTRICAL ☐ H. V. A. C. ☐ PLUMBING ☐ OTHERS... Specify: FireFighting

MATERIAL NAME:	Pendant Sprinkler K-5.6	ORIGIN:	
BOQ. REFERENCE:		MANUFACTURER/SUPPLIER:	Victaulic
SPECS. REF.:		SUPPLIER:	
DRAWING REF.:		MATERIAL DELIVERY PERIOD:	Stock
LOCATION:	JEDDAH	MATERIAL REQUIRED AT SITE:	Danube Jeddah PARK
QUANTITY:		SAMPLE ATTACHMENT:	
B. S. REFERENCE:		CERTIFICATE ATTACHMENT:	

WARRANTY FROM THE MANUFACTURER / SUPPLIER:

CONTRACTORS REMARKS (if any:)

CONSULTANTS COMMENTS:

APPROVED INSTALLATION FOR PENDANT SPRINKLER K FACTOR AS PER DESIGNED CALCULATIONS TYPE VICTULIC UL / FM AS PER CATALOGUE
INSTALLATION SHOULD BE AS PER NFPA 13

CONTRACTOR		CONSULTANT	
NAME: Mohamed Rabie	NAME:		
POSITION: Mechanical Engineer	POSITION:	Consultant Engineer	
SIGNATURE:	SIGNATURE:		
DATE: 21/3/2022	DATE:		

APPROVAL STATUS: A MATERIAL APPROVED B APPROVED WITH COMMENTS C MATERIAL REJECTED

RECEIVED BY: (CONSULTANT)	SIGNATURE: MOHAMED EDREES	RECEIVED BY: (CONTRACTOR)	SIGNATURE:
	DATE: 20/3/2022		DATE:

OWNER	CONSULTANT	CONTRACTOR
العربية للمراكز التجارية Arabian Centres	BUILD IN CONSULTING	Azeidk أزيدك

PROJECT NAME: DANUBE - JEDDAH PARK	LOCATION: JEDDAH

MATERIAL SUBMITTAL / APPROVAL SHEET

☑ NEW SUBMITTAL	☐ RE-SUBMITTAL	SUBMITTAL DATE: 21/3/2022	SUBMITTAL NO.: MS-MECH-12	REV.: 00

PURPOSE OF SUBMITTAL: ☑ FOR APPROVAL ☐ FOR COMMENTS ☐ FOR INFORMATION

DISCIPLINE: ☑ MECHANICAL ☑ Firefighting ☐ CIVIL ☐ ELECTRICAL ☐ H. V. A. C. ☐ PLUMBING ☐ OTHERS... Specify: FireFighting

MATERIAL NAME:	Upright Sprinkler K-5.6	ORIGIN:	
BOQ. REFERENCE:		MANUFACTURER/SUPPLIER:	Victaulic
SPECS. REF.:		SUPPLIER:	
DRAWING REF.:		MATERIAL DELIVERY PERIOD:	Stock
LOCATION:	JEDDAH	MATERIAL REQUIRED AT SITE:	Danube Jeddah PARK
QUANTITY:		SAMPLE ATTACHMENT:	
B. S. REFERENCE:		CERTIFICATE ATTACHMENT:	

WARRANTY FROM THE MANUFACTURER / SUPPLIER:

CONTRACTORS REMARKS (if any:)

CONSULTANTS COMMENTS:

APPROVED UPRIGHT SPRINKLER VICTAULIC TYPE K-FACTOR AS PER DESIGNED CALCULATIONS AS PER CATALOGUE
INSTALLATION SHOULD BE AS PER NFPA 13

CONTRACTOR		CONSULTANT	
NAME:	Mohamed Rabie	NAME:	
POSITION:	Mechanical Engineer	POSITION:	Consultant Engineer
SIGNATURE:		SIGNATURE:	
DATE:	21/3/2022	DATE:	

BUILD IN CONSULTING
مكتب المهندس خالد عبد الله الحارثي للاستشارات الهندسية
CR 4030383884

APPROVAL STATUS: ☑ A MATERIAL APPROVED ☐ B APPROVED WITH COMMENTS ☐ C MATERIAL REJECTED

RECEIVED BY: (CONSULTANT)	SIGNATURE: MOH. EDREES DATE: 20/3/2022	RECEIVED BY: (CONTRACTOR)	SIGNATURE: DATE:

أزيدك للمقاولات العامة
وأعمال الإلكتروميكانيكال
Azeidk for General Contracting & MEP Solutions

Victaulic®

Azeidk Co. Documents.

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012 6880407/0581444606
info@azeidk.com
www.azeidk.com

المقر الرئيسي - جدة:
برج الصفا، مقابل عزيز مول، أعلى شركة عبداللطيف جميل، مبنى A، الدور الثالث، مكتب رقم ٣٤٠.
الرياض:
حي الملز، شارع صلاح الدين، بجوار شركة زين، الدور الثاني، مكتب رقم ١٦.

المملكة العربية السعودية
الهيئة العليا للأمن الصناعي

الهيئة العليا للأمن الصناعي
High Commission For Industrial Security

رؤية VISION 2030
المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA

وثيقة التأهيل

رقم الوثيقة: ٢٤٥٣٦٢١١٦٢٥

تاريخ إصدار الوثيقة	٢٠٢٤/١٠/٢١م	تاريخ إنتهاء الوثيقة	٢٠٢٥/١٠/٢١م
الاسم التجاري	شركة ازيدك للمقاولات العامه		
رقم السجل التجاري	٤٠٣٠٢٤٤٦١٧	موقعها الرئيسي	جدة
النشاط المرخص	مقاولات الوقاية والحماية من الحريق		
الفئة	مقاولات الوقاية والحماية من الحريق		

تصادق وترخص الهيئة العليا للأمن الصناعي لهذه المنشأة لمزاولة النشاط المذكور في هذه الوثيقة.

*هذه الوثيقة سارية للسجل التجاري الرئيسي وجميع السجلات التجارية الفرعية للمنشأة.

الهيئة العليا للأمن الصناعي
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الهيئة العليا للأمن الصناعي
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رخصة مزاولة نشاط

المملكة العربية السعودية
الهيئة العليا للأمن الصناعي

رقم الرخصة : ٢٣٥١٠٠٧٧٣٣٢

الإسم التجاري	شركة ازيدك للمقاولات العامه			
رقم السجل التجاري	٤٠٣٠٢٤٤٦١٧	الرقم الموحد للمنشآت(٧)	٧٠١٤١٢٦٢٦٧	
تاريخ الإصدار	١٤٤٤-٠٦-٢٦	تاريخ الإنتهاء	١٤٤٧-٠٦-٢٦	منطقة مزاولة النشاط	جدة
النشاط المرخص	البيع بالجملة لأجهزة ومعدات ومواد الوقاية والحماية من الحريق			
الأجهزة والمعدات				

تشهد الهيئة العليا للأمن الصناعي بأن المنشأة الموضحة أعلاه قد أستوفت كافة الإجراءات والإشتراطات النظامية لمزاولة النشاط الموضح أعلاه وقد أصدرت لها هذه الرخصة كمنشأة مصرح لها لمزاولة النشاط المذكور.

الهيئة العليا للأمن الصناعي
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* للتحقق من صلاحية الرخصة الرجاء الدخول على منصة الهيئة العليا للأمن الصناعي https://hcis.gov.sa
* يتطلب وجود النشاط في السجل التجاري المذكور أعلاه، على ان يكون السجل التجاري ساري المفعول





الهيئة العليا للأمن الصناعي
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رخصة مزاولة نشاط

المملكة العربية السعودية
الهيئة العليا للأمن الصناعي

رقم الرخصة : ٢٣٥١٠٠٧٧٣٣٢

الإسم التجاري	شركة ازيدك للمقاولات العامه			
رقم السجل التجاري	٤٠٣٠٢٤٤٦١٧	الرقم الموحد للمنشآت(٧)	٧٠١٤١٢٦٢٦٧	
تاريخ الإصدار	١٤٤٤-٠٦-٢٦	تاريخ الإنتهاء	١٤٤٧-٠٦-٢٦	منطقة مزاولة النشاط	جدة
النشاط المرخص	البيع بالجملة لأجهزة ومعدات ومواد الوقاية والحماية من الحريق			
الأجهزة والمعدات				

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المملكة العربية السعودية
الهيئة العليا للأمن الصناعي

الهيئة العليا للأمن الصناعي
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KINGDOM OF SAUDI ARABIA

رخصة مزاولة نشاط

رقم الرخصة : ٢٣٥١٣١٠١٦٣٢

الإسم التجاري	شركة ازيدك لاجهزة السلامة				
رقم السجل التجاري	٤٠٣٢٢٦٣١٤١	الرقم الموحد للمنشآت(٧)	٧٠٣١٢٩٩٨٦٥		
تاريخ الإصدار	١٤٤٥-٠٥-٢٧	تاريخ الإنتهاء	١٤٤٨-٠٥-٢٧	منطقة مزاولة النشاط	الطائف
النشاط المرخص	البيع بالتجزئة لمعدات الإطفاء والإنقاذ				
الأجهزة والمعدات					

تشهد الهيئة العليا للأمن الصناعي بأن المنشأة الموضحة أعلاه قد أستوفت كافة الإجراءات والإشتراطات النظامية لمزاولة النشاط الموضح أعلاه وقد أصدرت لها هذه الرخصة كمنشأة مصرح لها لمزاولة النشاط المذكور.

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المملكة العربية السعودية
وزارة الداخلية
الهيئة العليا للأمن الصناعي
إدارة التراخيص الأمنية المركزية

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KINGDOM OF SAUDI ARABIA

رخصة مزاولة نشاط

رقم الرخصة : ٢٣٠٢١٠٧٩٣٦٧

الإسم التجاري	شركة أزيدك لأجهزة السلامة			
رقم السجل التجاري	٤٠٣٠٢٦٧٤١٠	الرقم الموحد للمنشآت(٧)	٧٠١٢٠٢٥٥٦٠	
تاريخ الإصدار	١٤٤٤-٠٨-٠٦	تاريخ الإنتهاء	١٤٤٧-٠٨-٠٦	منطقة مزاولة النشاط	جدة
النشاط المرخص	تركيب وصيانة أجهزة ومعدات الإطفاء			
الأجهزة والمعدات				

تشهد إدارة التراخيص الأمنية المركزية بأن المنشأة الموضحة أعلاه قد أستوفت كافة الإجراءات والإشتراطات النظامية لمزاولة النشاط الموضح أعلاه وقد أصدرت لها هذه الرخصة كمنشأة مصرح لها لمزاولة النشاط المذكور.

أمين عام الهيئة العليا للأمن الصناعي
عقيد مهندس/ عادل بن زايد العتيبي

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المملكة العربية السعودية
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الهيئة العليا للأمن الصناعي
إدارة التراخيص الأمنية المركزية

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رخصة مزاولة نشاط

رقم الرخصة : ٢٣٠٢٢٠٧٨٤٤٥

الإسم التجاري	شركة أزيدك لأجهزة السلامة			
رقم السجل التجاري	٤٠٣٠٢٦٧٤١٠	الرقم الموحد للمنشآت(٧)	٧٠١٢٠٢٥٥٦٠	
تاريخ الإصدار	١٤٤٤-٠٧-١١	تاريخ الإنتهاء	١٤٤٧-٠٧-١١	منطقة مزاولة النشاط	جدة
النشاط المرخص	تركيب وصيانة أجهزة ومعدات الإنذار من الحريق			
الأجهزة والمعدات				

تشهد إدارة التراخيص الأمنية المركزية بأن المنشأة الموضحة أعلاه قد أستوفت كافة الإجراءات والإشتراطات النظامية لمزاولة النشاط الموضح أعلاه وقد أصدرت لها هذه الرخصة كمنشأة مصرح لها لمزاولة النشاط المذكور.

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وزارة الداخلية
الأمانة العامة
الهيئة العليا للأمن الصناعي

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إدارة التراخيص الأمنية المركزية

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KINGDOM OF SAUDI ARABIA

رخصة مزاولة نشاط

رقم الرخصة : ٢٣٥١٠٠٧٧٣٣٢

الإسم التجاري	شركة أزيدك لأجهزة السلامة			
رقم السجل التجاري	٤٠٣٠٢٦٧٤١٠	الرقم الموحد للمنشآت(٧)	٧٠١٢٠٢٥٥٦٠	
تاريخ الإصدار	١٤٤٤-٠٦-٢٦	تاريخ الإنتهاء	١٤٤٧-٠٦-٢٦	منطقة مزاولة النشاط	جدة
النشاط المرخص	البيع بالجملة لأجهزة ومعدات ومواد الوقاية والحماية من الحريق			
الأجهزة والمعدات				

تشهد إدارة التراخيص الأمنية المركزية بأن المنشأة الموضحة أعلاه قد أستوفت كافة الإجراءات والإشتراطات النظامية لمزاولة النشاط الموضح أعلاه وقد أصدرت لها هذه الرخصة كمنشأة مصرح لها لمزاولة النشاط المذكور.

أمين عام الهيئة العليا للأمن الصناعي

عقيد مهندس/ عادل بن زايد العتيبي

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المملكة العربية السعودية
الهيئة العليا للأمن الصناعي

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KINGDOM OF SAUDI ARABIA

رخصة مزاولة نشاط

رقم الرخصة : ٢٤٥٠٦١١١٧٢٣

الإسم التجاري	شركة أزيدك لاجهزة السلامة			
رقم السجل التجاري	٤٠٣٠٥٥٣١٦٧	الرقم الموحد للمنشآت(٧)	٧٠٣٨٨٧٧١٤٣	
تاريخ الإصدار	١٤٤٥-١٠-٢٨	تاريخ الإنتهاء	١٤٤٨-١٠-٢٨	منطقة مزاولة النشاط	جدة
النشاط المرخص	تركيب وصيانة الأجهزة الأمنية			
الأجهزة والمعدات	كاميرات المراقبة الأمنية, أنظمة الدوائر التليفزيونية المغلقة, أجهزة وأنظمة الإنذار ضد السرقة, أجهزة وبوابات الكشف عن المعادن, أجهزة تفتيش الحقائب والطرود, أجهزة بوابات الدخول والخروج بالبطاقات الممغنطة والبصمة, السياج الأمني			

تشهد الهيئة العليا للأمن الصناعي بأن المنشأة الموضحة أعلاه قد أستوفت كافة الإجراءات والإشتراطات النظامية لمزاولة النشاط الموضح أعلاه وقد أصدرت لها هذه الرخصة كمنشأة مصرح لها لمزاولة النشاط المذكور.

الهيئة العليا للأمن الصناعي
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المملكة العربية السعودية
الهيئة العليا للأمن الصناعي

الهيئة العليا للأمن الصناعي
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المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA

رخصة مزاولة نشاط

رقم الرخصة : ٢٣٥١٣١٠١٦٣٢

الإسم التجاري	شركة ازيدك لاجهزة السلامة				
رقم السجل التجاري	٤٠٣٢٢٦٣١٤١	الرقم الموحد للمنشآت(٧)	٧٠٣١٢٩٩٨٦٥		
تاريخ الإصدار	١٤٤٥-٠٥-٢٧	تاريخ الإنتهاء	١٤٤٨-٠٥-٢٧	منطقة مزاولة النشاط	الطائف
النشاط المرخص	البيع بالتجزئة لمعدات الإطفاء والإنقاذ				
الأجهزة والمعدات					

تشهد الهيئة العليا للأمن الصناعي بأن المنشأة الموضحة أعلاه قد أستوفت كافة الإجراءات والإشتراطات النظامية لمزاولة النشاط الموضح أعلاه وقد أصدرت لها هذه الرخصة كمنشأة مصرح لها لمزاولة النشاط المذكور.

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المملكة العربية السعودية
الهيئة العليا للأمن الصناعي

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KINGDOM OF SAUDI ARABIA

رخصة مزاولة نشاط

رقم الرخصة : ٢٣٠٢٢١٠٢٠٠٣

الإسم التجاري	شركة ازيدك لاجهزة السلامة				
رقم السجل التجاري	٤٠٣٢٢٦٣١٤١	الرقم الموحد للمنشآت(٧)	٧٠٣١٢٩٩٨٦٥		
تاريخ الإصدار	١٤٤٥-٠٦-٠١	تاريخ الإنتهاء	١٤٤٨-٠٦-٠١	منطقة مزاولة النشاط	الطائف
النشاط المرخص	تركيب وصيانة أجهزة ومعدات الإنذار من الحريق				
الأجهزة والمعدات					

تشهد الهيئة العليا للأمن الصناعي بأن المنشأة الموضحة أعلاه قد أستوفت كافة الإجراءات والإشتراطات النظامية لمزاولة النشاط الموضح أعلاه وقد أصدرت لها هذه الرخصة كمنشأة مصرح لها لمزاولة النشاط المذكور.

* للتحقق من صلاحية الرخصة الرجاء الدخول على منصة الهيئة العليا للأمن الصناعي https://hcis.gov.sa
* يتطلب وجود النشاط في السجل التجاري المذكور أعلاه، على ان يكون السجل التجاري ساري المفعول

المملكة العربية السعودية
وزارة الداخلية
الهيئة العليا للأمن الصناعي
إدارة التراخيص الأمنية المركزية

رؤية VISION 2030
المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA

رخصة مزاولة نشاط

رقم الرخصة : ٢٣٥١١٠٨٢٧٠٨

الإسم التجاري	شركة أزيدك لاجهزة السلامة			
رقم السجل التجاري	٢٠٥٠١٦٨٠٢٥	الرقم الموحد للمنشآت(٧)	٧٠٣٣٨١٠٣٦٢	
تاريخ الإصدار	١٤٤٤-٠٩-٢٠	تاريخ الإنتهاء	١٤٤٧-٠٩-٢٠	منطقة مزاولة النشاط	الدمام
النشاط المرخص	البيع بالتجزئة لأجهزة ومعدات ومواد الوقاية والحماية من الحريق			
الأجهزة والمعدات				

تشهد إدارة التراخيص الأمنية المركزية بأن المنشأة الموضحة أعلاه قد أستوفت كافة الإجراءات والإشتراطات النظامية لمزاولة النشاط الموضح أعلاه وقد أصدرت لها هذه الرخصة كمنشأة مصرح لها لمزاولة النشاط المذكور.

أمين عام الهيئة العليا للأمن الصناعي

عقيد مهندس/ عادل بن زايد العتيبي

وزارة الداخلية - الأمانة العامة - الهيئة العليا للأمن الصناعي

* للتحقق من صلاحية الرخصة الرجاء الدخول على منصة الهيئة العليا للأمن الصناعي https://hcis.gov.sa
* يتطلب وجود النشاط في السجل التجاري المذكور أعلاه، على ان يكون السجل التجاري ساري المفعول

وزارة الشؤون البلدية والقروية والإسكان
Ministry of Municipal Rural Affairs & Housing

بلدي
balady

رقم الشهادة 2022030862

تاريخ الاصدار 2022/04/25

اعتماد*

شهادة اعتماد
تصنيف مقدمي خدمات المدن

تمنح وزارة الشؤون البلدية والقروية والاسكان شهادة الاعتماد*

للمنشأة	مؤسسة ازيدك للمقاولات العامه

في قطاع التشييد والبناء

السجل التجاري	4030244617
النشاط	الإنشاءات العامة للمباني السكنية,الإنشاءات العامة للمباني الغير السكنية ، يشمل,(المدارس ، المستشفيات، الفنادق ...الخ)الإنشاءات العامة للمباني الحكومية,ترميمات المباني السكنية والغير سكنية

- يسري مفعول هذه الشهادة حتى تاريخ 04/10/1444 هـ / الموافق 25/04/2023 م
- تصدر هذه الشهادة الكترونياً وعلى الجهات المالكة للمشاريع التحقق من الشهادة المقدمة من خلال موقع الوزارة

وكيل الوزارة لتصنيف المقاولين
د. أحمد بن جميل قطان

تصنيف
مقدمي خدمات المدن

* هذه الشهادة منحت بغرض اصدار وثيقة التأمين ضد العيوب الخفية و الدخول في المنافسات الحكومية الأقل من قيمة مشاريع الدرجة الخامسة.

وزارة الشؤون البلدية والقروية والإسكان
بلدي balady
تنظيم مشغلي المدن

شهـــادة

تصنيف مقدمي خدمات المدن

تمنح وزارة الشؤون البلدية والقروية والإسكان شهادة تصنيف بالدرجة

الدرجة الأولى

للمنشأة: شركة ازيدك للمقاولات العامه

بيانات المنشأة

الرقم الوطني الموحد/ الترخيص	تاريخ إصدار السجل التجاري/ الترخيص	اسم مالك المنشأة	نوع المنشأة	جنسية المنشأة	رأس المال
7014126267	15/04/2013	غازي جابر درويش القحطاني	ذات مسئولية محدودة	سعودي	100000.0

بيانات شهادة التصنيف

رقم الشهادة	تاريخ الإصدار	درجة التقييم الائتماني	درجة التقييم الفني
2024005747	29/05/2024	BBB+	88.55

أنشطة شهادة التصنيف

المجال	الأنشطة
التشييد والبناء	الإنشاءات العامة للمباني السكنية,الإنشاءات العامة للمباني الغير السكنية ، يشمل,(المدارس ، المستشفيات، الفنادق ...الخ) الإنشاءات العامة للمباني الحكومية, ترميمات المباني السكنية والغير سكنية

- يسري مفعول هذه الشهادة حتى تاريخ 29/05/2026
- تصدر هذه الشهادة الكترونيا وعلى الجهات المالكة للمشاريع التحقق من الشهادة المقدمة من خلال موقع الوزارة.

وكيل الوزارة لتنظيم مشغلي المدن
عبدالرحمن بن أحمد العريني