



Steel Door and Frame System

Online Catalog Tutorial

DKS Products



Steel Door and Frame System

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DKS 1700/32-1700 Series 6-Panel Door
1900 Series 2-Panel Door
SP1900 Series Single Panel Door

1700 Series 6-Panel Door
Sound Rated
18 Ga. STC 28
20 Ga. STC 27

32-1700 Series 6-Panel Door
Sound Rated
18 Ga. STC 32

16 Gauge Flush Top Channel
20 Gauge Dust Cover
7 Gauge Steel Hinge-Reinforcement
Reversible Hinge Shim
1700 Series Standard Seamless Edge
12 Gauge Steel Closer Reinforcement Flush Top Channel
14 Gauge Mortise Lock Reinforcement
14 Gauge Cylindrical Lock Reinforcement
1.1/4" x 8" Mortise Edge Prep
2.3/4" Cylindrical Boreless Blank Prep, or Mortise lock Prep
18, 20 Gauge Steel Door Skin Cold Rolled or Galvalume
Full Body Fill Polystyrene Core
16 Gauge Inverted Bottom Channel
1.1/8" x 2.1/4" Latch Prep Deadbolt
17 ADA Bottom Rail
6-Panel Embossed Pattern ADA Compliant

Intertek Warnock Hersey
dhl
NAAMM National Association of Architectural Metal Manufacturers

DKS STEEL DOOR & FRAME SYSTEMS, INC. 4 VER. 6.21 REV 1/19 (2.0 1.9 D K S)

DKS 1800 Series Hurricane-Tested Florida Approved FL13624

48" MIN. WALL C.A. FRAME WIDTH
48" MIN. WALL C.A. FRAME HEIGHT

18" LATCH & DEADBOLT "POWER LOCK Series" Latch "1700 Series" Deadbolt
Panic Bar Exit Device w/ Vertical Rods "1700 Series"

48" MIN. WALL C.A. FRAME WIDTH
48" MIN. WALL C.A. FRAME HEIGHT

18" LATCH "SECURITY & POWER LOCK Series"
"1900000 & 1770070 Series" Panic Bar Exit Device

STEEL COMMERCIAL SINGLE DOOR OUTSWING "IMPACT"

OVERALL FRAME DIMENSIONS	LOCK TYPE	DESIGN PRESSURE (PSF)			
		POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
48"0" x 80"0"	18" Latch & Deadbolt "POWER LOCK Series" Latch "1700 Series" Deadbolt	+50.0	50.0	+50.0	50.0
	"SECURITY & POWER LOCK Series"	+50.0	50.0	+50.0	50.0
	18" Latch & Deadbolt "POWER LOCK Series" Latch "1700 Series" Deadbolt	+50.0	50.0	+50.0	50.0
	Panic Bar Exit Device w/ Vertical Rods "1700 Series"	NA	NA	+50.0	50.0

48" MIN. WALL C.A. FRAME WIDTH
48" MIN. WALL C.A. FRAME HEIGHT

18" LATCH & DEADBOLT "POWER LOCK Series" Latch "1700 Series" Deadbolt
Panic Bar Exit Device w/ Vertical Rods "1700 Series"

STEEL COMMERCIAL DOUBLE DOOR INSWING / OUTSWING "IMPACT"

OVERALL FRAME DIMENSIONS	LOCK TYPE	DESIGN PRESSURE (PSF)			
		POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
FLUSH MOUNT	18" Latch & Deadbolt "POWER LOCK Series" Latch "1700 Series" Deadbolt	+50.0	50.0	+50.0	50.0
	Panic Bar Exit Device w/ Vertical Rods "1700 Series"	NA	NA	+50.0	50.0

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Thumbnails

Welded or Knock Down Steel Frames

DKS manufactures steel frames in standard sizes. These frames have the tightest tolerances in the industry. DKS steel frames are available in 16 gauge for 1-3/4" doors. All standard frames are manufactured from cold rolled or galvanized steel. DKS fire labeled steel frames carry up to 3-hour Intertek Mark.

KNOCK DOWN CORNER

Exact fit corners provide for quick, easy and accurate assembly.

FLOOR ANCHOR

16 gauge floor anchors standard in all masonry frames.

STRIKE REINFORCEMENT

16 gauge strike reinforcements and metal plates are designed for accurate and universal function.

HINGE REINFORCEMENT

7 gauge strike reinforcements.

MASONRY FRAMES

- 16 gauge cold rolled or galvanized
- 3 hour Warnock Hersey fire label
- 4 channel rabbet
- 2" face
- 5/8" high ribs, 1/2" returns, 7/16" returns on 5-3/4"
- Knocked down with exact fit corners.
- 4-1/2" jamb depth
- 7 gauge 4-1/2" hinge reinforcements, standard/heavy duty
- 4-2/8" universal strike prep
- Anchors for masonry, wood and metal stud walls.
- 9/32" silencer preparations

DRYWALL FRAMES

- 16 gauge cold rolled or galvanized
- 4-1/2 hour Warnock Hersey fire label
- 4 channel rabbet
- 2" face
- 5/8" high ribs, double 1/2" returns
- Knocked down with exact fit corners.
- 5-2/8" 6-1/4", 6-3/4", 7-1/4", 7-3/8", 8-1/8", 8-3/4" jamb depth
- Screw adjusting compressor anchors
- 7 gauge 4-1/2" hinge reinforcements, standard/heavy duty
- 4-2/8" universal strike prep
- Anchors for masonry, wood and metal stud walls.
- 9/32" silencer preparations

Also available in 18 gauge (Cold rolled and galvanized)

OPTIONAL SINGLE RABBIT BLANK FRAMES

Single Rabbit Frame, Depth 3-1/2"

Single Rabbit Frame, Depth 5-1/2"

WELDED CORNER

Welded corners are tight fitting to provide a smooth operating application.

STEEL STUD ANCHOR

WOOD STUD ANCHOR

WIRE MASONRY

EXPANDABLE MASONRY AND DRYWALL FRAMES

The DKS "EXP" adjustable frame is a three piece system designed to adjust to multiple depth wall conditions. Slide rails placed inside the frame throat allow the frame to accommodate all jamb from 4 3/4" to 7 3/4" (for drywall) and 4 3/4" to 7 1/4" (for masonry) using a single frame.

The frame material used in manufacturing is A-40 galvanized 16 gauge. Prime painted with two part epoxy baked on at the factory.

The frame carries the 90 minute WHI mark as standard.

The EXP Frame is available in both DKS 4000 Series Masonry and 5000 Series Drywall configurations.

SLIDE RAILS

HINGE REINFORCEMENTS

HEAD JAMB

WIDE JAMB

HINGE & STRIKE

EXP 4000 Expandable Masonry Frames

EXP 5000 Expandable Drywall Frames

Intertek Warnock Hersey
3 Hour Fire Positive Pressure Smoke

dh

NAAMM
National Association of Architectural Metal Manufacturers

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NAAMM
National Association of Architectural Metal Manufacturers

Intertek Warnock Hersey
3 Hour Fire Positive Pressure Smoke

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Notes

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DKS STEEL DOOR & FRAME SYSTEMS, INC.

GLASS

Pyran (PPF), TEMP20, Wire Shield (WS), and Tempered
Glass for Low & Standard Profile Lito Kits

Pyran (PPF)
(PYRAN PLATINUM F, Fire & Safety Rated)

- Fire-Rated up to 90 minutes (180 minutes in doors) with required hose stream test
- Fire and Safety-Rated Glass Impact / Safety Rated to ANSI Z97.1 and CPSC 16CFR1201 CAT II
- Thickness: 3/4" (5mm), Weight 2.5 lbs / ft²
- UL labeled standard, 1/4" thick glass ceramic
- Surface applied heavy duty safety film. Install in fire listed and labeled vision lite frames.
- Light transmission: 80% approx.
- Minimum size: 4' x 6'
- Maximum sheet size: 43' x 77'

TEMP20

- Clear wire-free, fire rated and impact safety rated glass for 20 minute fire doors.
- Impact safety rated to ANSI Z97.1 and CPSC 16 CFR1201 (Cat I and II).
- Meets NFPA 80 requirements for certification and labeling.
- Tempered glass for safety and security.
- Thickness: 1/2" (6mm)
- Light transmission: 90% approx.
- Minimum size: 4' x 4'
- Maximum sheet size: 36' x 89'
- Can be used in standard fire rated doors of same rating.

WireShield (WS)
(PROTECT3™ Wired Safety Glass, Fire-Rated)

- Fire-Rated up to 90 minutes with hose stream
- UL classified and UL labeled
- Impact-Safety rated to ANSI Z97.1 and CPSC 16CFR1201, CAT I and II
- Passes 400 ft-lb impact tests
- Annealed single glazing with safety film applied to one side
- Passes air blast testing - minimum Level 3 @ 4.0PSI
- Embedded 1/2" x 1/2" wire mesh
- Light Transmission: 86% approx
- Thickness: 1/2" (6 mm)
- Minimum size: 4' x 4'
- Maximum sheet size: 48' x 96'

PYRAN TEMP20 WIRESHIELDTEMPERED

LISTINGS	Product	Rating	Application	Max Sq In (sq")	Max Width (in)	Max Height (in)	Slop Height (in)
PPF	Platinum F	Up to 90 min	Other than doors	3422	76	76	%
		Up to 90 min	Doors (Non-Temp Rise)	2736	36	76	%
		180 min	Doors	100	12	33	%
TEMP20	Temp20	Up to 45 min	Doors, Metal	3294	36	89	%
		Up to 45 min	Doors, Metal	2856	34	84	%
WS	PROTECT3™ SAFETY WIRED GLASS (WireShield)	Up to 90 min	Doors, Metal	552	12	46	%
		Up to 90 min	Doors, Wood	960	12	80	%
		Up to 45 min	Window and Sidelites	4608	48	96	%
		Up to 45 min	Tearoom Lites	3456	96	36	%

LOUVERS

90 Minute Fire-Rated Steel Louvers*
YLV, Divided Reverse "Y" Blade, Inverted Louvers

YLV, Inverted Y-Blade Louvers

Specifications:

- 18 Gauge cold rolled steel frame and blades
- Mitered welded corner frame construction
- Reverse "Y" blades are frame supported at 1" increments, with blocked vision design
- Single side mounting for non-corridor exposure with fastening screws included
- Designed for use on 1 1/2" doors only
- Baked on powder coat finish
- Color: Dark Bronze (DB). Also available in Grey (PR - Prime Coat) in selected sizes
- Custom colors available, see color chart on page 15.
- Free Flow Area: 50% free area
- Fasteners: Phillips pan head screw # 8 x 1/2"

Notes:

- Order size equal to opening size, Width x Height
- Follow all door manufacturer's instructions for use and installation of all louver products
- Optional insect screen, see price list
- * Refer to pricelist for list of fire rated sizes

YLV, Divided Reverse "Y" Blade, Inverted Louvers

Specifications:

- 18 Gauge cold rolled steel frame and blades
- Mitered welded corner frame construction
- Reverse "Y" blades are frame supported at 1" increments, with blocked vision design
- Single side mounting for non-corridor exposure with fastening screws included
- Designed for use on 1 1/2" doors only
- Baked on powder coat finish
- Color: Dark Bronze (DB). Also available in Grey (PR - Prime Coat) in selected sizes
- Custom colors available, see color chart on page 15.
- Free Flow Area: 50% free area
- Fasteners: Phillips pan head screw # 8 x 1/2"

Notes:

- Order size equal to opening size, Width x Height
- Follow all door manufacturer's instructions for use and installation of all louver products
- Optional insect screen, see price list
- * Refer to pricelist for list of fire rated sizes

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DKS STEEL DOOR & FRAME SYSTEMS, INC.

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DKS Nomenclature

Door Series	Frame Series
1000 = 18 Ga. Polystyrene	3000 = 16 Ga. Double Egress
1100 = 18 Ga. Honeycomb	4000 = 16 Ga. Masonry Frames
1112 = 18 Ga. 1 3/8" Honeycomb Rolled Seam	EXP4000 = 16 Ga. Expandable Masonry Frames
1113 = 18 Ga. 1 3/8" Honeycomb Seamless	4500 = 16 Ga. Pair Frame
1200 = 20 Ga. Polystyrene	4100 = 14 Ga. Masonry Frames
1300 = 18 Ga. Steel Stiffened	5000 = 16 Ga. Drywall Frames
1400 = 16 Ga. Steel Stiffened	EXP5000 = 16 Ga. Expandable Drywall Frames
MD1400 = Max-Duty Doors & Frames	7000 = 16 Ga. Blank Masonry Sticks
1500 = Polystyrene replacement	7500 = 16 Ga. Fabrication Components
1600 = 18 Ga. Polystyrene	8000 = 16 Ga. Blank Drywall Sticks
1700 = 18 Ga. & 20 Ga. Polystyrene 6 Panel	
32-1700 = 18 Ga. Polystyrene 6 Panel	
1800 = 18 Ga. Polystyrene	
1900 = 18 Ga. Polystyrene 2 Panel	
2000 = 18 Ga. Honeycomb / pair active / inactive	
6000 = 18 Ga. Double Egress	
9000 = 18 Ga. 250° Temperature rise	

**Polyurethane core available upon request. Consult factory.*

Steel	Components
20 = Cold Rolled	H = Head
20G = Galvanized	HJ = Hinge Jamb
18 = Cold Rolled	SJ = Strike Jamb
18G = Galvanized	BJ = Blank Jamb
16 = Cold Rolled	BSJ = Blank Strike Jamb
16G = Galvanized	BHJ = Blank Hinge Jamb

Door Style	Strike
F = Flush	4.875 = ASA (Universal)
SP = Single Panel	
2P = 2 Panel	
6P = 6 panel	

Prep	Closer Reinforcement
C = Fed. 161 Cylindrical	CR RA = Closer Reinforcement Standard Arm
MB = Fed. 96 Mortise Edge (Blank panel both sides)	CR PA = Closer Reinforcement Parallel Arm
T = Security lever	
B = Blank edge, no reinforcement	
BR = Blank with rim exit device reinforcement	
LP = Deadbolt Strike	
PBR = Panic Bar Reinforcement	
BLK = Blank	
BLK/PBR = Blank, Panic Bar Reinforcement	

Hinge Preparation	* Special Note:
4 1/2" x 4 1/2"	All measurements are in feet and inches.
	DKS measurements are read as follows:
	example: 2000, width is 3'0" height is 6'9"
	All Frames listed are overall sizes.

Strike Preparation
MS = 4 1/4" Universal
CS = 2 1/4" Cylindrical
B = Blank
BR = Blank with rim exit device reinforcement

DKS Commercial Door Construction 1200, 1800 and 2000 Series

Labels in diagram include: 16 Gauge Flush Top Channel, 20 Gauge Dust Cover, 7 Gauge Steel Hinge Reinforcement, Reversible Hinge Shim, 12 Gauge Steel Closer Reinforcement Flush Top Channel, 6" X 17", 14 Gauge Mortise Lock Reinforcement, 14 Gauge Cylindrical Lock Reinforcement, 1-1/4" X 8" Mortise Edge Prep, 2-3/4" Cylindrical Backet, Blank Prep, or Mortise Lock Prep, 16, 18, 20 Gauge Steel Skin Cold Rolled or Galvanized, Full Body Fill Polystyrene / Honeycomb Core, 16 Gauge Inverted Bottom Channel, 1-1/8" X 2-1/4" Latch Prep Deadbolt.

1200 Door

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Welded or Knock Down Steel Frames

DKS manufactures steel frames in standard sizes. These frames have the tightest tolerances in the industry. DKS steel frames are available in 16 gauge for 1-3/4" doors.

All standard frames are manufactured from cold rolled or galvanized steel.

DKS fire labeled steel frames carry up to 3-hour Intertek Mark.

KNOCK DOWN CORNER

Exact fit corners provide for quick, easy and accurate assembly.

FLOOR ANCHOR

16 gauge floor anchors standard in all masonry frames.

STRIKE REINFORCEMENT

16 gauge strike reinforcements and mortar trays are designed for accurate and universal function.

HINGE REINFORCEMENT

7 gauge standard theory with hinge reinforcements.

MASONRY FRAMES

- 16 gauge cold rolled or galvanized
- 3 hour Warnock Hersey fire label
- Unequal rabbet
- 2" face
- 9/16" high steps, 1/2" returns, 7/16" returns in 5/8"
- Knocked down with exact fit corners.
- 4" x 13" jamb depth
- 7 gauge 4-1/2" hinge reinforcements, standard theory duty
- 4-1/2" universal strike prep
- Anchors for masonry, wood and metal stud walls
- 9/32" silencer preparations

DRYWALL FRAMES

- 16 gauge cold rolled or galvanized
- 1-1/2 hour Warnock Hersey fire label
- Unequal rabbet
- 2" face
- 5/8" high steps, double 1/2" returns
- Knocked down with exact fit corners.
- 5-7/8", 6-1/4", 6-3/4", 7-1/4", 7-3/8", 8-1/8", 8-3/4" jamb depth
- Screw adjusting compressor anchors
- 7 gauge 4-1/2" hinge reinforcements, standard theory duty
- 4-1/2" universal strike prep
- Anchors for masonry, wood and metal stud walls
- 9/32" silencer preparations

Also available in 18 gauge (Cold rolled and galvanized)

OPTIONAL SINGLE RABBIT BLANK FRAMES

3 smooth stainless appearance.

STEEL STUD ANCHOR

WOOD STUD ANCHOR

WIRE MASONRY

EXPANDABLE MASONRY AND DRYWALL FRAMES

The DKS "EXP" adjustable frame is a three piece system designed to adjust to multiple depth wall conditions. Slide rails placed inside the frame throat allow the frame to accommodate all jamb from 4 3/4" to 7 3/4" (for drywall) and 4 3/4" to 7 1/4" (for masonry) using a single frame.

The frame material used in manufacturing is A-40 galvanized 16 gauge. Prime painted in factory.

SLIDE RAILS

The frame carries the 90 minute WHI mark as standard.

The EXP Frame is available in both DKS 4000 Series Masonry and 5000 Series Drywall configurations.

HINGE REINFORCEMENTS

HEAD JAMB

EXP 4000 Expandable Masonry Frames

EXP 5000 Expandable Drywall Frames

SIDE JAMB (HINGE & STRIKE)

Intertek Warnock Hersey 3 Hour Fire Positive Pressure Smoke

dhi

NAAMM National Association of Architectural Metal Manufacturers

Intertek Warnock Hersey 3 Hour Fire Positive Pressure Smoke

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DKS STEEL DOOR & FRAME SYSTEMS, INC.

LITES / KITS

20-180 Minute Fire-Rated Steel Vision Kits*

SVL - Vision Lite Low Profile

ILLUSTRATION

INTERTEK

For use in fire rated door applications under positive and neutral pressure. Intertek listing certification in compliance to NFPA 252 (2009), UL 10C (2009), CAN / UL3104 (2010), NFPA (201) and CSI CODE 6879 00.

Specifications:

- Low Profile Beveled Vision Lite 20 Gauge Cold Rolled Steel
- Mitered welded corners with counter sunk mounting holes
- Single side attaching with matching mounting screws included
- Designed for use with 1 1/2" doors only. For use with 1/4" to 3/4" glass thickness
- Color: Dark Bronze (DB), also available in Grey (PR - Prime Coat) in selected sizes only
- Custom colors available, see color chart on page 15.
- Fastener: # 8 x 1/2" Ralthead Phillips head SMS

Kit Options:

- *Kit available as a KIT or bundle which comes with the Frame, Glass and Clamping Track.
- Available glass types are Fire Rated, Pyram® Platin® F Class (F), ULMP20 (C), PROTECT3™ Wined Safety Glass (G), and Non-Fire Rated Tempered (N).

Notes:

- Order size is equal to opening size. Visible vision is Glass size dimension is 1" under complete order size
- Visible vision opening is 2" under order size
- Dimensions are written width (W) x height (H)
- *Refer to price list for full fire rated specs
- *Custom sizes are available. See price list.

VL - Vision Lite Standard Profile for 7/8" to 1 1/2" Thick Glass Panels

SDVL - Vision Lite Standard Profile for 1" Thick Glass Panels

ILLUSTRATION

INTERTEK

For use in fire rated door applications under positive certification in compliance to NFPA 252 (2009), UL 10C (2009), NFPA (201) and CSI CODE 6879 00.

Specifications:

- Standard Profile Beveled Vision Lite 20 Gauge Cold Rolled Steel
- Mitered welded corners with counter sunk mounting holes
- Single side attaching with matching mounting screws, included
- Also available for 1" glass thickness (SVL Series)
- Designed for use with 1 1/2" doors only. For use with 1/4" to 1" glass thickness
- Color: Dark Bronze (DB), also available in Grey (PR - Prime Coat) in selected sizes only
- Custom colors available, see color chart on page 15.
- Fastener: # 8 x 1/2" Ralthead Phillips head SMS

Kit Options:

- *Kit available as a KIT or bundle which comes with the Frame, Glass and Clamping Track.
- Available glass types are Fire Rated, Pyram® Platin® F Class (F), ULMP20 (C), PROTECT3™ Wined Safety Glass (G), and Non-Fire Rated Tempered (N).

Notes:

- Order size is equal to opening size. Glass size dimension is 1" under complete order size
- Visible vision opening is 2" under order size
- Dimensions are written width (W) x height (H)
- *Refer to price list for full fire rated specs
- *Custom sizes are available. See price list.

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CAL-ROYAL PRODUCTS, INC.

LITES & LOUVERS COLOR CHART

Cal-Royal Lites are powder coated which provides better performance. It is more resistant to chipping, scratching and other wear because of the thermal bonding it undergoes during curing, and because it can be applied in much thicker layers. In addition to its physical toughness, powder coating provides superior color retention resulting in longer life usage.

Semi Gloss Black (BK)	Flat Black (FBK)	Grey (PR)	Silver (SI)	White (W)
SC Beige (SB)	AMS Beige (AB)	Brass (BRA)		

Dark Bronze (DB) and Grey (PR, Prime Coat) are available for immediate shipment on selected sizes shown in the catalog. See price list. All other sizes and colors are made in the USA with lead time.

Note: The colors shown above are similar to, and may not be exactly the same as the painted products.

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DKS STEEL DOOR & FRAME SYSTEMS, INC. LITES / KITS

20-180 Minute Fire-Rated Steel Vision Kits*

SVL, Vision Lite Low Profile

ILLUSTRATION

Intertek

SPECIFICATIONS

For use in fire rated door applications under positive and neutral pressure. Intertek testing certification in compliance to NFPA 252 (2000), UL 10C (2009), CAN / ULS104 (2010), NFPA (2017) and CSI CODE (0870.00).

Specifications:

- Low Profile Beveled Vision Lite; 20 Gauge Cold Rolled Steel
- Mitered welded corners with counter sunk mounting holes
- Single side attaching with matching mounting screws included
- Designed for use with 1 1/2" doors only. For use with 1/4" to 1/2" glass thickness
- Color: **Dark Bronze (DB)**, also available in **Grey (PR - Prime Coat)** in selected sizes only
- Custom colors available, see color chart on page 15.
- Fastener: # 8 x 1/2" flush-head Phillips Head SWS.

Kit Options:

- Also available as a KIT or bundle which comes with the Frame, Glass and Glazing Tape.
- Available glass types are Fire Rated Pyram® Platinum F Glass (1/4"), TEMP20 (1/2"), PROTECT3™ Wired Safety Glass (1/2"), and Non-Fire Rated Tempered Glass.

Notes:

- Order size is equal to opening size. Visible vision opening is 1" under complete order size.
- Glass size dimension is 1" under complete order size.
- Dimensions are written width (W) x height (H)
- *Refer to price list for list of fire-rated sizes.
- Custom sizes are available. See price list.

VL, Vision Lite Standard Profile for 1/4" to 1/2" Thick Glass Frames

10VL, Vision Lite Standard Profile for 1" Thick Glass Frames

ILLUSTRATION

Intertek

SPECIFICATIONS

For use in fire rated door applications under positive and neutral pressure. Intertek testing certification in compliance to NFPA 252 (2000), UL 10C (2009), CAN / ULS104 (2010), NFPA (2017) and CSI CODE (0870.00).

Specifications:

- Standard Profile Beveled Vision Lite; 20 Gauge Cold Rolled Steel
- Mitered welded corners with counter sunk mounting holes
- Single side attaching with matching mounting screws included
- Also available for 1" glass thickness (10VL Series)
- Designed for use with 1 1/2" doors only. For use with 1/4" to 1/2" glass thickness
- Color: **Dark Bronze (DB)**, also available in **Grey (PR - Prime Coat)** in selected sizes only
- Custom colors available, see color chart on page 15.
- Fastener: # 8 x 1/2" flush-head Phillips Head SWS.

Kit Options:

- Also available as a KIT or bundle which comes with the Frame, Glass and Glazing Tape.
- Available glass types are Fire Rated Pyram® Platinum F Glass (1/4"), TEMP20 (1/2"), PROTECT3™ Wired Safety Glass (1/2"), and Non-Fire Rated Tempered Glass.

Notes:

- Order size is equal to opening size. Glass size dimension is 1" under complete order size
- Visible vision opening is 2" under order size
- Dimensions are written width (W) x height (H)
- *Refer to price list for list of fire-rated sizes.
- Custom sizes are available. See price list.

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DKS STEEL DOOR & FRAME SYSTEMS, INC. CAL-ROYAL PRODUCTS, INC. LITES & LOUVERS COLOR CHART

Cal-Royal Lites are powder coated which provides better performance. It is more resistant to chipping, scratching and other wear because of the thermal bonding it undergoes during curing, and because it can be applied in much thicker layers. In addition to its physical toughness, powder coating provides superior color retention resulting in longer life usage.

Dark Bronze (DB) and Grey (PR, Prime Coat) are available for immediate shipment on selected sizes shown in the catalog. See price list. All other sizes & colors are made in the USA with lead time.

Note: The colors shown above are similar to, and may not be exactly the same as the painted products.

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Steel Door and Frame System

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DKS STEEL DOOR & FRAME SYSTEMS, INC.

LITES / KITS

20-180 Minute Fire-Rated Steel Vision Kits*

SVL, Vision Lite Low Profile

ILLUSTRATION

Intertek

SPECIFICATIONS

For use in fire rated door applications under positive and neutral pressure. Intertek testing certification in compliance to NFPA 252 (2000), UL 10C (2009), CAN / ULS104 (2010), NFPA (201) and CSI CODE 0870.00.

Specifications:

- Low Profile Beveled Vision Lite: 20 Gauge Cold Rolled Steel
- Mitered welded corners with counter sunk mounting holes
- Single side attaching with matching mounting screws included
- Designed for use with 1 1/2\" doors only. For use with 1/4\" to 1/2\" glass thickness
- Color: **Dark Bronze (DB)**; also available in **Grey (PR - Prime Coat)** in selected sizes only
- Custom colors available, see color chart on page 15.
- Fastener: # 8 x 1/2\" flathead Phillips head SMS

Kit Options:

- Also available as a KIT or bundle which comes with the Frame, Glass and Glazing Tape.
- Available glass types are Fire Rated Pyram® Platinum F Glass (1/4\"), TEMP20 (1/2\"), PROTECT3™ Wired Safety Glass (1/2\"), and Non-Fire Rated Tempered (1/2\").

Note:

- Order size is equal to opening size. Visible vision opening is 2\" under order size
- Glass size dimension is 1\" under complete order size
- Dimensions are written width (W) x height (H)
- Refer to price list for list of fire rated sizes
- Custom sizes are available. See price list.

VL, Vision Lite Standard Profile for 1/4\" to 1/2\" Thick Glass Frames

10VL, Vision Lite Standard Profile for 1\" Thick Glass Frames

ILLUSTRATION

Intertek

SPECIFICATIONS

For use in fire rated door applications under positive and neutral pressure. Intertek testing certification in compliance to NFPA 252 (2000), UL 10C (2009), CAN/ULS104 (2010), NFPA (201) and CSI CODE 0870.00.

Specifications:

- Standard Profile Beveled Vision Lite: 20 Gauge Cold Rolled Steel
- Mitered welded corners with counter sunk mounting holes
- Single side attaching with matching mounting screws included
- Also available for 1\" glass thickness (10VL Series)
- Designed for use with 1 1/2\" doors only. For use with 1/4\" to 1/2\" glass thickness
- Color: **Dark Bronze (DB)**; also available in **Grey (PR - Prime Coat)** in selected sizes only
- Custom colors available, see color chart on page 15.
- Fastener: # 8 x 1/2\" flathead Phillips head SMS

Kit Options:

- Also available as a KIT or bundle which comes with the Frame, Glass and Glazing Tape.
- Available glass types are Fire Rated Pyram® Platinum F Glass (1/4\"), TEMP20 (1/2\"), PROTECT3™ Wired Safety Glass (1/2\"), and Non-Fire Rated Tempered (1/2\").

Note:

- Order size is equal to opening size. Glass size dimension is 1\" under complete order size
- Visible vision opening is 2\" under order size
- Dimensions are written width (W) x height (H)
- Refer to price list for list of fire rated sizes
- Custom sizes are available. See price list.

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DKS STEEL DOOR & FRAME SYSTEMS, INC.

CAL-ROYAL PRODUCTS, INC.

LITES & LOUVERS COLOR CHART

Cal-Royal Lites are powder coated which provides better performance. It is more resistant to chipping, scratching and other wear because of the thermal bonding it undergoes during curing, and because it can be applied in much thicker layers. In addition to its physical toughness, powder coating provides superior color retention resulting in longer life usage.

Dark Bronze (DB)	Sand (S)	SC Beige (SB)	AMS Beige (AB)	Brass (BRA)
Semi Gloss Black (BK)	Flat Black (FBK)	Grey (PR)	Silver (SI)	White (W)

Dark Bronze (DB) and Grey (PR, Prime Coat) are available for immediate shipment on selected sizes shown in the catalog. See price list. All other sizes & colors are made in the USA with lead time.

Note: The colors shown above are similar to, and may not be exactly the same as the painted products.

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