

**100** 

New!

REDIFRAME-CL

REDIFRAME-CL

**CASELESS FRAME** 





**Available with concealed hinges!** 

RediFrame's unique, strong-as-the-wall design is available in fixed wall size and adjustable wall size designs.

REDIFRAME® FIXED

REDIFRAME-CL™

CASELESS FRAME

REDIFLEX® ADJUSTABLE

REDIFIT™

REDIKIT™

KERFED FRAMES

SIDELITES

BORROWED LITES

SPECIALTY FRAMES:

DOUBLE EGRESS



Markets: Hotels, Light Commercial, Apartments, Condominiums, Assisted Living, Dormitories, Public Housing, Hospitality, Casinos, Offices, Modular, and more...



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## The Advantages of REDIFRAME®



#### INSTALLATION

The success of REDIFRAME® lies in the ease of installation, saving time and money. REDIFRAME® is pre-finished, so installation occurs AFTER the wall is finished.



#### **INNOVATION**

Dunbarton's continuing innovation has produced an adjustable strike, a patented casing corner bracket, and the Universal Hinge Prep, S56 safety guard emboss, heavy hinge prep, and an ABH 1000 / GJ100 series concealed overhead holder and stop. We offer over 26 different elecric strike preps, and 10 different concealed closure options.



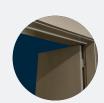
#### **DURABILITY**

REDIFRAME® carries a Certification of Level A 1,000,000 cycles (ANSI 250.5-1994).



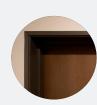
#### **TESTING**

Dunbarton pledges to stay ahead of the field when it comes to fire ratings. We have taken the initiative to pass the most stringent and difficult tests to acquire the Warnock Hersey standard in both neutral (UL 10B) and positive (UL 10C) pressure fire ratings.



#### **DIVERSITY**

Our diversity is in our design. REDIFRAME® is engineered to adapt to a variety of commercial and residential applications. Sidelites, Borrowed Lites, Pocket Doors, Communicating Doors, Double Egress...try REDIFRAME® first for special openings.



#### **SECURITY**

REDIFRAME® is designed to sleeve the wall, becoming an integral part of the wall system. In comparative impact testing 18 ga. REDIFRAME® withstood 850 impacts, over 500 more than hollow metal. The difference is the anchoring system. Not only does REDIFRAME® sleeve the wall, but it anchors to the wall using at least 30 fasteners.

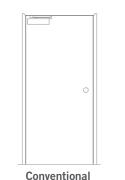
Installation videos are available at https://dunbarton.com/installation-videos/

## 70 years of Framing and Door Innovations

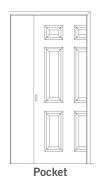
American-made solutions for Architects, Contractors, Construction Firms, and Project Managers

## **REDIFRAME®** Fixed **REDIFLEX®** Adjustable

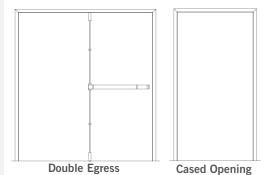
Two variations with unlimited options

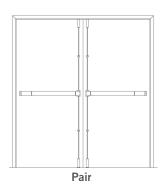














The Original PRE-FINISHED Steel Door Frames

## **NEW!** REDIFRAME-CL™

CASELESS FRAME Modern, Sleek, and Strong.



MATERIAL: 18 gauge cold rolled steel (standard) and 18 gauge A40 Galvanneal

PROFILE: Single rabbet, double rabbet, or cased opening

DOOR THICKNESS: For use with 1-3/8" or 1/-3/4" thickness doors (steel or wood)

**WALL SIZE:** 4" to 12-1/4"

STOP HEIGHT: 5/8"

**HINGE REINFORCEMENTS:** Prepared for standard or concealed hinges

FINISHING: White or grey primed, standard colors, or custom colors available

STRIKE PREP: T-Strike, ASA prep, deadbolt

FIRE RATING: Mylar up to 90 minutes neutral and positive pressure fire label; wood or steel stud wall constructions.

Introducing the latest frame in the REDIFRAME family, the REDIFRAME-CL! This caseless alternative features a modern design with seamless edges.

**REDIFRAME-CL™** Fire rated 90 minutes and 5-minutes installation are added benefits to this sleek take on a modern design

#### **Key Features:**

- 5-minutes installation
- No trim or casing required
- Easy "mud-in" installation, similar to a drywall corner
- Expanded steel corners for enhanced durability
- Options for standard or concealed hinges
- Fully customizable for virtually any door or wall size















#### REDIFRAME® and **REDIFLEX®**

#### **FIRE RATING:**

Embossed or Mylar up to 90 minutes neutral and positive pressure fire label; wood or stud steel wall constructions.



#### **REDIFRAME®** Fixed Frame

REDIFRAME® is a pre-finished fixed throat steel door frame designed for interior and exterior applications where the strength of a steel door frame is desired. Especially suited for new construction and light commercial applications: hotel/motel, modular, assisted living, or residential.

MATERIAL: 18 gauge (standard) and 20 gauge Cold-Rolled Steel per ASTM A1008M-16 steel or 16, 18, or 20 gauge A40 Galvanneal

PROFILE: Standard double rabbet, single rabbet and cased opening jamb profiles

**DOOR THICKNESS:** For use with 1-3/8" or 1-3/4" thickness doors (steel or wood)

WALL SIZE: 2-5/8" to 13" fire rated. up to 15" non-fire rated

STOP HEIGHT: 5/8"

**HINGE REINFORCEMENTS:** Prepared with three 3-1/2", 4", 4-1/2" standard weight 14 gauge hinge reinforcements or 10 gauge or 4-1/2" and 5" heavyweight hinge reinforcements

STRIKE PREP: Embossed 12 gauge 2-3/4" T-Strike Prep

CASING: Standard casing is 22 gauge cold-rolled steel per ASTM

**CASELESS:** (see page 2.)

FINISHING: Pre-finished in eight standard colors

- Caseless or S56 Steel Colonial casing, aluminum casing, or prep for wood casing
- Galvanized Standard Casing (A-40)
- 16 Gauge is available as 3 sided only
- Special hinge or strike location
- Universal Hinge Prep (no charge)
- 4-7/8" adjustable ASA strike prep (no charge)
- Welded 4.5" or 5" heavy weight strike
- 2-1/4" Full lip strike (1-3/4" doors)
- 2-3/4" Deadbolt strike (1-3/4" doors)

## **Kerf REDIFRAME® Fixed Frame** for Weatherstripping

Kerf profile option for REDIFRAME® is a pre-finished fixed throat steel door frame designed for interior and exterior applications where the strength of a steel door frame is desired but weatherstripping is also needed. Especially suited for new and light commercial applications: hotel/ motel, modular, assisted living, or residential.

MATERIAL: 18 gauge (standard) and 20 gauge Cold-Rolled Steel per ASTM A1008M-16 steel or 16, 18, or 20 gauge A40 Galvanneal

PROFILE: Standard double rabbet and single rabbet jamb

**DOOR THICKNESS:** For use with 1-3/4" thickness doors (steel or

WALL SIZE: 4" to 13" fire rated, up to 15" non-fire rated

STOP HEIGHT: 5/8"

HINGE REINFORCEMENTS: Prepared with 12 gauge 4-7/8" adjustable ASA Strike Prep Standard reinforcements

STRIKE PREP: Embossed 12 gauge 2-3/4" T-Strike Prep

CASING: Standard casing is 22 gauge cold-rolled steel per ASTM

FINISHING: Pre-finished in eight standard colors

- S56 Steel Colonial casing, aluminum casing, or prep for wood casing
- Galvanized Standard Casing (A-40)
- 16 Gauge is available as 3 sided only
- Special hinge or strike location
- Non-standard wall size
- Universal Hinge Prep (no charge)
- 4-7/8" adjustable ASA strike prep (no charge)
- Welded 4.5" or 5" heavy weight strike
- 2-3/4" Deadbolt strike (1-3/4" doors)
- 2-1/4" Full lip strike (1-3/4" doors)



### **REDIFLEX®** Adjustable Frame

**REDIFLEX®** is an adjustable throat steel door frame designed for interior and exterior applications where varying wall sizes must be accommodated and for prehanging. Residential or light commercial, new or remodeling construction.

MATERIAL: 18 gauge (standard) and 20 gauge Cold-Rolled Steel per ASTM A1008M-16 steel or 16, 18, or 20 gauge A40 Galvanneal

PROFILE: Standard double rabbet, single rabbet and cased opening jamb profiles

**DOOR THICKNESS:** For use with 1-3/8" or 1-3/4" thickness doors (steel or wood)

WALL SIZE: 4" to 12-1/4" (1-1/4" adjustments) to accommodate non-standard wall sizes

STOP HEIGHT: 5/8"

HINGE REINFORCEMENTS: Prepared with three 3-1/2", 4", 4-1/2" standard weight 14 gauge hinge reinforcements or 10 gauge or 4-1/2" and 5" heavyweight hinge reinforcements

STRIKE PREP: Embossed 12 gauge 2-3/4" T-Strike Prep

CASING: Standard casing is 22 gauge cold-rolled steel per ASTM

**FINISHING:** Pre-finished in eight standard colors

- S56 Steel Colonial casing, aluminum casing, or prep for wood casing
- 16 Gauge is available as 3 sided only
- Special hinge or strike location
- Dutch Door, Double Egress
- Universal Hinge Prep (no charge)
- 4-7/8" adjustable ASA strike prep (no charge, 1-3/4" doors only)
- Welded 4.5" or 5" heavy weight strike
- 2-3/4" Deadbolt strike (1-3/4" doors only)
- 2-1/4" Full lip strike (1-3/4" doors only)
- Threshold prep

\*Base side: 18 or 20 gauge. Closure side: 18 or 22 gauge.



Kerf profile option for REDIFLEX® is an adjustable throat steel door frame designed for pre-hang applications. Residential or light commercial, new or remodeling construction, the applications for REDIFLEX® are endless.

REDIFRAME® and

**REDIFLEX®** 

are demountable without any damage to the finished door

or frame!

MATERIAL: 18 gauge (standard) and 20 gauge Cold-Rolled Steel per ASTM A1008M-16 steel or 16, 18, or 20 gauge A40 Galvanneal

PROFILE: Standard double rabbet, single rabbet and cased opening jamb profiles

DOOR THICKNESS: For use with 1-3/4" thickness doors (steel or

WALL SIZE: 4" to 12-1/4" (1" adjustments) to accommodate

non-standard wall sizes

STOP HEIGHT: 5/8"

HINGE REINFORCEMENTS: Prepared with three 3-1/2", 4", 4-1/2" standard weight 14 gauge hinge reinforcements or 10 gauge or 4-1/2" and 5" heavyweight hinge reinforcements

STRIKE PREP: Embossed 12 gauge 2-3/4" T-Strike Prep

CASING: Standard casing is 22 gauge cold-rolled steel per ASTM A1008M-16

**FINISHING:** Pre-finished in eight standard colors

- S56 Steel Colonial casing, aluminum casing, or prep for wood casing
- 16 Gauge is available as 3 sided only
- Special hinge or strike location ■ Dutch Door, Double Egress
- Universal Hinge Prep (no charge)
- 4-7/8" adjustable ASA strike prep (no charge, 1-3/4" doors only)
- Welded 4.5" or 5" heavy weight strike
- 2-3/4" Deadbolt strike (1-3/4" doors only)
- 2-1/4" Full lip strike (1-3/4" doors only) ■ Threshold prep
- \*Base side: 18 or 20 gauge.

Closure side: 18 or 22 gauge.

5 4

### MULTIPLE ADAPTIONS FOR A VARIETY OF APPLICATIONS

#### **SIDELITES AND BORROWED LITES**

REDIFRAME® is engineered to adapt to an array of design considerations, limited only by the imagination. **REDIFRAME®** is easily reconfigured to produce custom borrowed lites and sidelites to specifications. Like all REDIFRAME® products, these borrowed lites and sidelites are pre-finished and designed to be installed after the walls are finished. Sidelites are fire-rated up to 45 minutes; borrowed lites are rated up to 60 minutes.

MATERIAL: 18 gauge (standard), and 20 gauge cold-rolled steel per ASTM A1008M-16 steel or A40 Galvanneal

WALL SIZE: 2-5/8" to 13" fire rated, up to 15" non-fire rated

STOP HEIGHT: 5/8"

WIDTH: Maximum overall dimension of frame - 9'10" (contact factory for oversize)

HEIGHT: Maximum overall dimension of frame - 9'10" (contact factory for oversize)

**CASING:** Standard casing is 22 gauge cold-rolled steel per ASTM A1008M-16. S56 casing not available on mullions.

GLASS STOP: 5/8" Stop cut-to-size with countersunk hole and fastening screws.

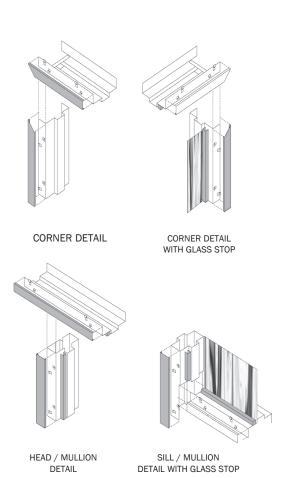
FINISHING: Pre-finished in eight standard colors

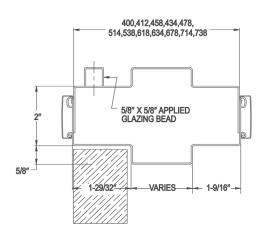
FIRE RATING: 45- and 60-minute mylar (3-1/2" minimum wall size); steel or wood casing prep

#### **Sidelite and Borrowed Lite Options**

- Sidelite (single/double)
- Sidelite with mullion(s)
- Partial Sidelite
- Borrowed Lite
- Borrowed Lite with mullion(s)
- Transom
- Panel Over

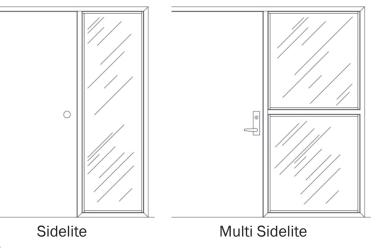
**REDIFRAME®** Engineers can create a custom sidelite or borrowed lite application for your project.













#### **DOUBLE EGRESS**

The great advantage of REDIFRAME® on interior walls can now be used for corridors. Double egress frames are primarily used in cross corridor applications using pairs of doors that swing in opposite directions.

Dunbarton REDIFRAME® double egress can be fire rated up to 90 minutes with 4080 paired doors. Hardware applications include surface or concealed rods including less bottom rods.

MATERIAL: 16 and 18 gauge cold-rolled steel per ASTM A366 steel or A40 Galvanneal

WALL SIZE: 4-7/8" to 14" in 1/8" increments with a maximum wall size of 13" fire rated

STOP HEIGHT: 5/8"

WIDTH: 6'0" to 8'0" in 2" increments

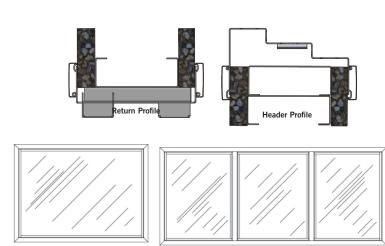
**HEIGHT:** 6'8, 7'0", 8'0" (custom size available, see factory)

CASING: 22 Gauge Cold-Rolled Steel per ASTM-A366 casing mitered for the head and upright jambs; same color as the frame. Note: Aluminum or \$56 Steel Colonial casing and wood casing prep are optional)

**GLASS STOP:** 5/8" Stop cut-to-size with countersunk hole and fastening screws.

FINISHING: Pre-finished in eight standard colors

FIRE RATING: Embossed 90 minutes neutral and positive pressure fire label; wood or stud steel wall constructions.



**Borrowed Lite** Borrowed Lite with Mullion

#### **POCKET DOORS**

Combine the advantages of REDIFRAME® with pocket doors. This application is designed for interior usage only and may be utilized with Dunbarton's Steel. Aluminum, or True 2-1/4" **Colonial Steel Casing for a** classic design.

**Pocket Door Frames are** available in 18 gauge coldrolled steel only and may be fire rated up to 90 minutes to ensure complete safety.



MATERIAL: 18 gauge cold-rolled steel per ASTM A366 steel or A40 Galvanneal

**WALL SIZE:** 4-1/2", 4-5/8", 4-3/4", 4-7/8", 5-3/8", 6-5/8", 6-7/8"

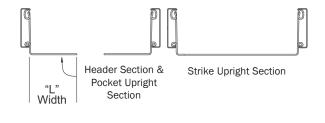
WIDTH: 1'6", 1'8", 2'0", 2'4", 2'6", 2'8", 2'10", 3'0", 3'4", 3'6",

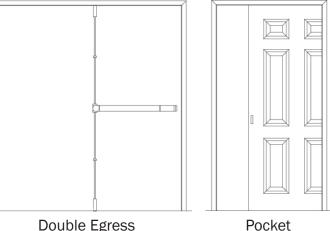
(Note: Header length is 1/2" LESS than nominal. Example: 3'0" = 35-1/2" header length.)

**HEIGHT:** 6'8". 7'0". 8'0" (custom size available, see factory)

CASING: 22 Gauge Cold-Rolled Steel per ASTM-A366 casing mitered for the head and upright jambs; same color as the frame. Note: Aluminum or S56 Steel Colonial casing and wood casing prep are optional)

FINISHING: Pre-finished in eight standard colors

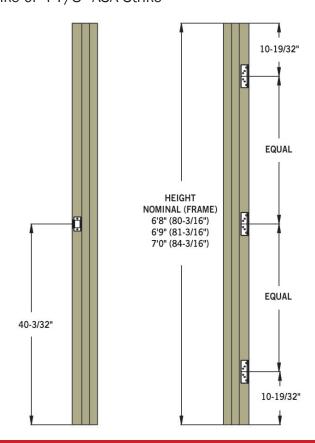




# HARDWARE AND ACCESSORIES FOR A COMPLETE DOOR

#### STANDARD HARDWARE LOCATIONS

Cont factory or see website for complete Standard Hardware Locations Hinge & Strike Locations for 4-1/2" hinges, 2-3/4" T Strike or 4-7/8" ASA Strike



HINGE PREP SPECIFICATIONS  Product									
Size	Туре	RF	Kerf RF	RFX	Kerf RFX				
3-1/2"	1/4" Radius Corner (1-3/8" door)		_		_				
3-1/2"	5/8" Radius Corner (1-3/8" door)	*	_	<b>*</b>	_				
4"	1/4" Radius Corner		-		-				
4"	5/8" Radius UHP°		-		•				
4-1/2"	Square Corner (.134) Std. Weight		-		•				
4-1/2"	Square Corner (.180) Heavy Weight	**	**	**	<b>■</b> **				
5"	Square Corner (.190) Heavy Weight	**	**						

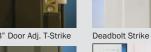
OUHP = Universal Hinge Prep; Adapts to Pease, Taylor, Therma Tru, Masonite, and standard template hinge patterns.

#### STRIKE PREP SPECIFICATIONS

			Proc	luct	
Size	Туре	RF	Kerf RF	RFX	Kerf RFX
1-1/4" x 2-3/4"	"T" Strike Emboss (1-3/8" door)	•	_		_
1-1/4" x 2-3/4"	"T" Strike Emboss (1-3/4" door)	•	-		-
1-1/4" x 4-7/8"	"ASA" Adjustable Strike Emboss	<b>*</b>	■*	***	•
	(1-3/4" door)				
1-1/8" x 2-3/4"	Deadbolt Strike Emboss (1-3/4" door)	**	<b>*</b> *	<b>*</b> *	<b>■</b> **
1-1/2" x 2-1/4"	Full Lip Strike (1-3/4" doors only)	*	■*	<b>-</b> *	<b>■</b> *
* = Option / NC *	* = Option / Upcharge				
- option / No	- option / optimize				

#### STRIKE PREPS









Adj. T-Strike ASA Ad Emboss

ASA Adjustable (Patented)
Embossed Tabs to maintain correct

#### **HINGE PREPS**





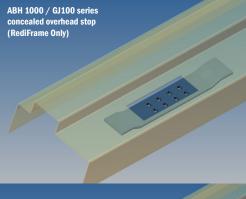
Universal Hinge Prep

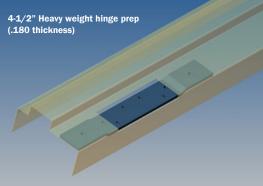
4-1/2" Hinge Prep

#### SPECIAL PREPS

3-1/2" Radius Hinge Prep



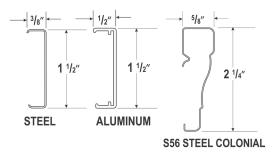




# ACCESSORIES FOR ALL PROJECTS: COMMERCIAL, INDUSTRIAL AND MULTI-FAMILY

### **CASING**

Dunbarton frames and casing are designed to work together to offer the best commercial, industrial, and multi-family package. We offer casing in steel, aluminum, and S56 Colonial. However, you also have the option to use any wood trim you prefer. Additionally, all trims are available in our standard colors or custom color-matched to meet your job specifications!







Steel

Pre-finished steel designed for ease of installation. Standard on all RediFrame products except Kerf Rediflex. Profile size: 1-1/2" width

#### Aluminum

Modern, sculptured lines in durable pre-finished aluminum. Available in same color finishes as steel.

Profile size:
1-1/2" width

#### S56 Steel Colonial

Specially designed corner clips align S56 to standard RediFrame casing clips. Available in same color finishes as steel.

Profile size:
True 2-1/4" width

**Wood Casing Note:** Wood casing requires a frame without casing lance. Specify frames with no lance and no casing. Wood casing can be attached to the frame face using nails or screws at the discretion of the installer. Casing profile must provide back clearance for screw heads used to install frame.

### WEATHERSTRIPPING

Dunbarton's 90-minute fire-rated weatherstripping is available in three colors: white, brown, and beige. The easy-to-install kerf weatherstripping comes ready to install on-site or is available pre-installed. Be sure to specify weatherstripping when ordering kerf frames.



#### **THRESHOLDS**

The purpose of a threshold is to close the gap between the bottom of a door and the floor. Thresholds are used with door bottoms and weatherstripping to seal the opening, preventing air, rain, and snow from entering. Dunbarton has four standard styles with two extenders for the fixed inswing, with other options available.



Frame height can be adjusted to accommodate the threshold height with a standard undercut door. Sweep height must be considered when determining the frame height, door height, and threshold height. For full threshold options, see your Dunbarton salesperson, or the Dunbarton website.

## FIRE RATINGS FROM 45-90 MINUTES

#### **FIRE RATINGS**

UL 10B (NEUTRAL) and UL10C (POSITIVE) FIRE RATINGS RediFrame® / KERF RediFrame® PREFINISHED DOOR FRAMES







	Maximum	*Minimum	Maximum	Frame	Test		
Rating	Opening Size	Wall Size	Wall Size	Gauge	Standard	Edge Seals	
90 min.	4'0" x 9'0"	3-1/2"	13"	18 or 20	Neutral	Not Required	I
90 min.	8'0" x 9'0"	3-1/2"	13"	18 or 20	Neutral	Not Required	I
90 min.	4'0" x 9'0"	3-1/2"	13"	18 or 20	Positive***	*Listed	Cat. A Doors: No additional edge seals required.
90 min.	8'0" x 9'0"	3-1/2"	13"	18 or 20	Positive***	*Listed	Cat. B Doors: Additional Category G edge seals required.

<sup>\*4&</sup>quot; Minimum Wall for Kerf RediFrame

SIDELITE / TRANSOM ASSEMBLY FRAMES (1-3/4" DOORS) MAXIMUM ASSEMBLY SIZE - 10' Width x 10' Height

,	Minimum	Maximum	Maximum	Maximum	Frame	Glass	Test	Maximum	Glazing	Max. Assembly
Rating	Wall Size	Wall Size	Glass Width+	Glass Height+	Gauge	Type	Standard	Door Size	Material	Size
45 min.	3-1/2"	13'	24"	106"	18 or 20	Wire	Neutral	3'0" x 9'0"	Not Required	10'0" x 10'0"
45 min.	3-1/2"	13'	36"	36"	18 or 20	Wire	Neutral	3'0" x 9'0"	Not Required	10'0" x 10'0"
45 min.	3-1/2"	13'	36"	94"	18 or 20	Ceramic	Neutral	3'0" x 9'0"	Listed	10'0" x 10'0"
45 min.	3-1/2"	13'	24"	106"	18 or 20	Wire	Positive***	3'0" x 9'0"	Listed	10'0" x 10'0"
45 min.	3-1/2"	13'	36"	94"	18 or 20	Ceramic	Positive***	3'0" x 9'0"	Listed	10'0" x 10'0"
+ Visible gla	+ Visible glass equals glass size - 2 X stop height (5/8") Example: 36" Glass Width = 34-3/4" Visible Glass									

#### FIRE WINDOW FRAMES

Rating	Minimum Wall Size	Maximum Wall Size	Maximum Glass Width+	Maximum Glass Height+	Frame Gauge	Glass Type	Test Standard	Glazing Material	Max. Assembly Size
45 min.	3-1/2"	13'	24"	106"	18 or 20	Wire	Neutral	Not Required	10'0" x 10'0"
45 min.	3-1/2"	13'	36"	36"	18 or 20	Wire	Neutral	Not Required	10'0" x 10'0"
60 min.	3-1/2"	13'	36"	36"	18 or 20	Wire	Neutral	Listed	9'4" x 3'0"
45 min.	3-1/2"	13'	24"	106"	18 or 20	Wire	Positive***	Listed	10'0" x 10'0"
45 min.	3-1/2"	13'	36"	94"	18 or 20	Ceramic	Positive***	Listed	10'0" x 10'0"

+ Visible glass equals glass size - 2 X stop height (5/8") Example: 36" Glass Width = 34-3/4" Visible Glass

REDIFLEX®	REDIFLEX® ADJUSTABLE FRAMES										
	Minimum	Maximum	Maximum	Base	Closure	Maximum	Test				
Rating	Wall Size	Wall Size Kerf	Wall Size Non-Kerf	Gauge	Gauge	Frame Size	Standard	Edge Seals			
90 min.	4"	12-1/2"	12-1/4"	18 or 20	22 or 18	3'6" x 7'1"	Neutral	Not Required			
90 min.	4"	12-1/2"	12-1/4"	18	22 or 18	3'0" x 8'0"	Neutral	Not Required			
90 min.	4"	12-1/2"	12-1/4"	18	22 or 18	6'0" x 7'0"	Neutral	Not Required			
60 min.**	4"	12-1/2"	12-1/4"	18	22 or 18	8'0" x 8'0"	Neutral	Not Required			
90 min.	4"	12-1/2"	12-1/4"	18 or 20	22 or 18	3'0" x 7'0"	Positive***	*Listed	Cat. A Doors: No add. edge seals rqd.		
90 min.	4"	12-1/2"	12-1/4"	18	22 or 18	3'0" x 8'0"	Positive***	*Listed	Cat. B Doors: Add. Category G edge seals rqd.		
90 min.	4"	12-1/2"	12-1/4"	18	22 or 18	6'0" x 7'0"	Positive***	*Listed			
60 min.**	4"	12-1/2"	12-1/4"	18	22 or 18	8'0" x 8'0"	Positive***	*Listed			

<sup>\*\*</sup>Reinforcing screws required ALL RATINGS ARE SUITABLE FOR STEEL. ALUMINUM. \$56 STEEL COLONIAL OR WOOD TRIM. \*\*\* Maximum 60 minutes with wood trim option

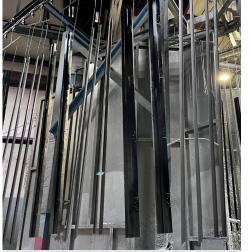
# **Dunbarton pledges to stay ahead of the field when it comes to fire ratings.**

We have taken the initiative to pass the most stringent and difficult tests to acquire the Warnock Hersey standard in both neutral (UL 10B) and positive (UL 10C) pressure fire ratings with REDIFRAME and REDIFLEX along with NFPA 252 criteria.

All REDIFRAME fire ratings can be applied to drywall construction with both steel and wood studs along with concrete/masonry walls using a sub-buck channel or wood buck with sheet rock. All frames must be self-closing (closer or spring hinges) and self-latching.

The level of fire rating of the opening will be determined by the component with the lowest test rating. Frames for 1-3/8" doors can be fire rated for 20 minutes. Smoke and positive pressure opening may require additional category "G" seals.







Electrostaticallyapplied, baked-on
enamel provides optimal
coverage, reducing
the risk
of future oxidation.



# STATE-OF-THE-ART PAINT ASSEMBLY LINE ASSURES THE BEST FINISH

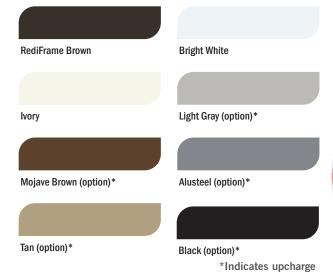
Pre-finished REDIFRAME® is available in eight standard colors. Our "Custom color" selections can be matched to ensure the finished product will meet your specifications, even tangerine.

REDIFRAME® is finished in a state-of-the-art paint assembly line with electrostatically-applied, baked-on enamel. Paint finish meets or exceeds 200-hour salt spray test per ASTM-B117-97. Painted finishes also finished 700-hour humidity test per ASTM-D1735-87.

REDIFRAME® is available in cold rolled steel or galvannealed zinc coating.



#### **Standard Color Selections**



## **Prime Colors**

Prime Gray (not intended for top coat)

#### **Custom Colors**

We can match your custom color to your specifications!

Call 800.633.7553 and let us help!

<sup>&</sup>quot;S" Smoke and Draft label; applicable only if listed Category H Smoke and Draft Control Gasket is applied.



# REDIFIT"

#### **Pre-Hung Entry Door Systems**

REDIFIT™ pre-hung openings offer beauty, security, and durability.

**Combine REDIFLEX® with factory installed** weatherstripping, threshold, and door for a timesaving, pre-hung solution.

#### **Includes:**

- **Steel or Fiberglass Doors**
- RediFlex® Adjustable Frames
- Weatherstrip
- **Threshold**
- **Pre-Finished Standard or Custom Color**

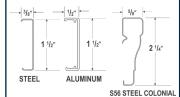
#### **REDIFIT™ PRE-HUNG ENTRY SYSTEMS**

**Dunbarton Corporation proudly** combines steel and fiberglass doors with its proven RediFlex® adjustable steel door frame for a time saving solution. The result is the RediFit™ system. A ready-to-install door and frame system designed to save time and money.

RediFit<sup>™</sup> pre-hung openings offer beauty, security, and durability. They are available in non-rated and firerated (20-90 minute) configurations. Our steel doors can be factory primed or prefinished in one of our beautiful standard colors or a custom color of your choice. The fiberglass doors are offered in a smooth skin, wood grain texture, or factory finish.

#### CASING

Dunbarton frames and casing are designed to work together to offer the best commercial, industrial, and multi-family package. We offer casing in steel, aluminum, and S56 Colonial. However, you also have the option to use any wood trim you prefer. Additionally, all trims are available in our standard colors or custom color-matched to meet your job specifications!



Wood Casing Note: Wood casing requires a frame without casing lance. Specify frames with no lance and no casing. Wood casing can be attached to the frame face using nails or screws at the discretion of the installer. Casing profile must provide back clearance for screw heads used to install frame.

#### **THRESHOLD**

The purpose of a threshold is to close the gap between the bottom of a door and the floor. Thresholds are used with door bottoms and weatherstripping to seal the opening, preventing air, rain, and snow from entering. Dunbarton has four standard styles with two extenders for the fixed inswing, with other ontions available.

Frame height can be adjusted to accommodate the threshold height with a standard undercut door. Sweep height must be considered when determining the frame height, door height, and threshold height. For full threshold options, see your Dunbarton salesperson, or the Dunbarton website.



#### WEATHERSTRIP

Dunbarton's 90-minute fire-rated weatherstripping is available in three colors: white, brown, and beige. The easy-to-install kerf weatherstripping comes ready to install on-site or is available pre-installed. Be sure to specify weatherstripping color when ordering frames.





REDIKIT<sup>IM</sup> Everything needed to create an on-site pre-hund assembly

Dunbarton's REDIKIT is perfect for job sites requiring unassembled units or job sites supplying their own door!

#### **BASE KIT**

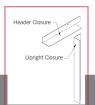
- (1) hinge side base
- (1) strike side base (1) header base
- (1) sill/threshold
- (1) installation instructions
- (1) kerf foam weatherstrip
- (1) Prehang bag:
- (1) prehang bracket
  - (2) #6 x 1/2" TEK screw, zinc (frame side)



- (2) #6 x 3/4" pan head truss screw (door side)
- (4) #6 x 1-1/2" pan head Phillips type 17 face frame screw (vinyl riser screws)
- (1) prehang bracket installation instructions
- (1) Accessory bag:
- (1-1/2 pair) 4 x 5/8" radius hinges (brass plain bearing)
- (14) #10-24 x 1/2" machine screws (brass)
- (16) #10-24 wood screws (brass)
- (2) corner seals
- (5) self-adhesive corrugated spacers
- (1) #10-24 x 1/2" machine screw (zinc)
- (2) 3/4" wood screws (zinc)

#### **CLOSURE KIT**

- (2) upright closures
- (1) header closure
- (1) aluminum extender (if requested)
- (1) 3-in-1 hardware bag:
  - (1) 2-3/4" "T" strike package with screws (brass)
  - (1) deadbolt strike package with screws (brass)
  - (1) deadbolt cover (Ivory, Bright White, RFBrown, Prime Gray) with brass screws
  - (2) #10 x 1-1/2" flat head Phillips head screw (zinc)



#### THRESHOLD

Dunbarton has four standard styles with two extenders for the fixed inswing, with other options available.

#### WEATHERSTRIP

Dunbarton's 90-minute fire-rated weatherstripping is available in three colors: white, brown, and beige. The easy-to-install kerf weatherstripping comes ready to install on-site or is available pre-installed.





Scan to go directly to RediFrame product