

DESIGNER ARCH

FIBERGLASS DOORS

2023



WEST FOUR
Distribution







FIBERGLASS DOORS

Nan Ya fiberglass doors and composite mouldings combine modern technology with functionality and style. Nan Ya Plastics Corporation is the largest company in the Formosa Plastics Group, a world leader in plastics innovation and manufacturing. Since 2005, Nan Ya has revolutionized the door industry worldwide with water resistant technology, composite door frame components, and the development of the highest quality fiberglass doors available today.

National distribution in Canada is provided by West Four Distribution, with centers in Calgary, AB; Saskatoon, SK; Winnipeg, MB; Richersons Enterprises in Langley, BC; and Richmond Hill, ON. Combined space of over 180,000 sq. ft. coast to coast allows us to provide the largest assortment of in-stock products, partnered with exceptional service to meet the needs of Canadian door manufacturers.

TABLE OF CONTENTS

Built for the Canadian Climate	4
Textured Fiberglass	
Modern Teak	6
Mahogany Woodgrain	8
Flush Glazed	
Full Lite	10
Three Quarter Lite & Half Lite	12
Narrow Lite	14
Designer Arch	
Woodgrain	16
Smooth White	18
Craftsman	20
Trimmable Fiberglass Doors	22
Composite Jambs & Accessories	24
Slabs	
Features	26
Designer Arch	28
Open & Beaded	29
Craftsman Collection	30
White Oak	30
Full Size	30
Modern Teak	30
Rustic Mahogany	30
20 Minute Fire Rated	31
8' Fiberglass	31
Door Pulls	32-34
Locking Hardware	34







BUILT FOR THE CANADIAN CLIMATE

Unsurpassed vertical integration and ISO 9001 / ISO 14000 monitored manufacturing processes help support the R&D team.

- **High impact** compression moulded fiberglass skins are “weatherproof” and will not delaminate, corrode, mold or mildew. Nan Ya fiberglass doors also do not dent, rust, warp, crack, split, splinter, or rot and are very easy to keep clean.
- **Waterproof composite stiles** and rails are sealed and beautifully finished to protect all edges of the door from moisture penetration which could harm the inner insulation. The composite material will not delaminate or splinter and boasts twice the screw-holding capacity of typical wood-edge doors. The top and bottom rails are also composite components that prevent water seepage, are easy to trim and pre-machined to accommodate the bottom weather sweep. This patented innovation protects every Designer Arch fiberglass door from moisture infiltration.
- **Full length lock block** and more internal structure than any door of its kind in North America. This structural reinforcement also ensures added security against forced entry and provides incomparable stability.
- **Guaranteed.** Nan Ya backs every door with a 25 year limited manufacturer's warranty. Not only do they stand behind any manufacturing defects, they also warrant against ‘thermal bow’.





MODERN TEAK

TEXTURED FIBERGLASS

Long praised for its natural beauty and endurance to the elements, teak has become one of the most valued wood species on the planet. This modern fiberglass teak design is perfect for contemporary or traditional design.

Though the teak series is beautiful with any hardware combination, European styling is achieved when paired with an architectural door pull and deadbolt combination. *See page opposite.*

When ordered, these slabs arrive as a light almond colour to accept paint or gel stain.



TG99





MAHOGANY WOODGRAIN

TEXTURED FIBERGLASS

RUSTIC MAHOGANY

The mahogany woodgrain series emulates the beauty of natural hardwood. Perfect for Tuscan or Spanish inspired architectural style, providing maximum privacy with no glass requirement. Stain or paint the fiberglass doors to achieve an individualized look.



RG12



RG22



RS00





OPEN & BEADED

Flush glazed fiberglass slabs feature sleek lines, providing the perception of a more enhanced viewing area. Smooth white or oak woodgrain slabs are consistent from door edge to glass, incorporating the glass directly into the door and creating a clean, uninterrupted look.

The slab is manufactured as a one piece open and beaded mould with glass installed directly into the door slab during the assembly process. The flush glazing keeps the unit water and weather resistant for years to come.



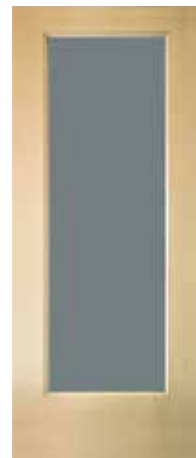
Integrated Flush Glazed
Glass Frame

FULL LITE



**Neulite
Smooth**

SG10



**Oak
Woodgrain
Textured**

WG12



**Brushed White
Flush Glazed Detail**

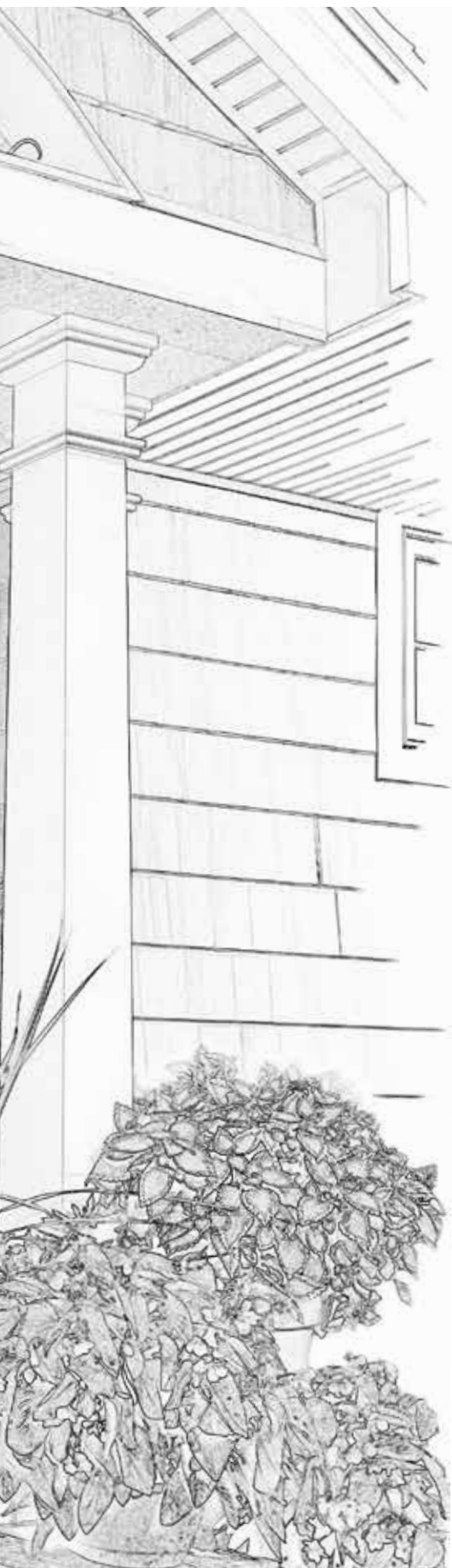


Brushed White

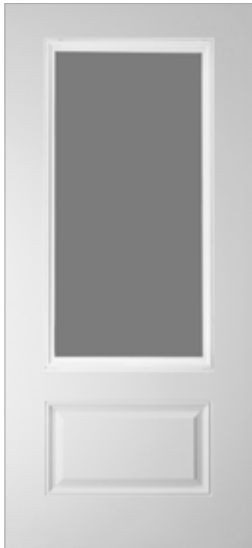
BG15

**Sidelite options available. Refer to p. 28 - 29.*





THREE QUARTER LITE



Smooth White

SG24



**Oak Woodgrain
Textured**

WG24

HALF LITE



Smooth White

SG23



**Oak Woodgrain
Textured**

WG23

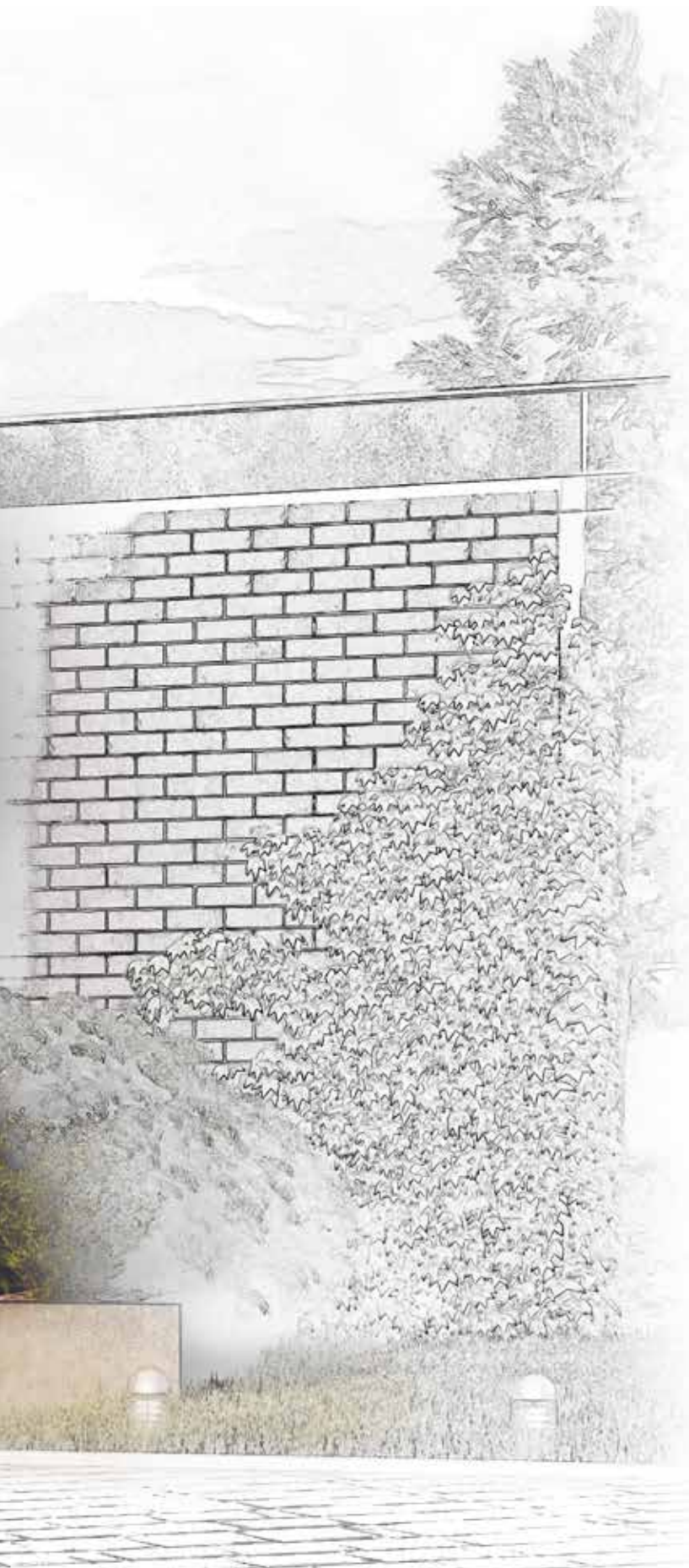


Smooth White

SG27

**Sidelite options available. Refer to p. 28 - 29.*





4 LITE



Smooth White
SG14

NARROW LITE



Smooth White
SG11

**Sidelite options available. Refer to p. 28 - 29.*

DESIGNER ARCH

WOODGRAIN

OAK SERIES

The strength of fiberglass with the beauty and warmth of wood and the highest standard of performance. Stain or paint these fiberglass doors to achieve your individual look.



WG25



WG66



WG91



WG49



WG68



WG46



WG00



WG21
Note: custom top panel of 42"

**Sidelite options available. Refer to p. 28 - 29.*





DESIGNER ARCH

SMOOTH WHITE

The Designer Arch smooth white fiberglass door combines pre-pigmented door skins with composite stiles and rails, leaving no exposed wood. The maintenance-free door requires no painting and carries a 25 year limited manufacturer's warranty.

SG62



SG25



SG66



SG00



SG28



SG49



SG46

**Sidelite options available. Refer to p. 28 - 29.*



DESIGNER ARCH

CRAFTSMAN

Metropolis



Factory Installed Glass

All Craftsman doors include a custom factory glazed glass insert.



Metropolis (White / Fir)

Dentil Shelves



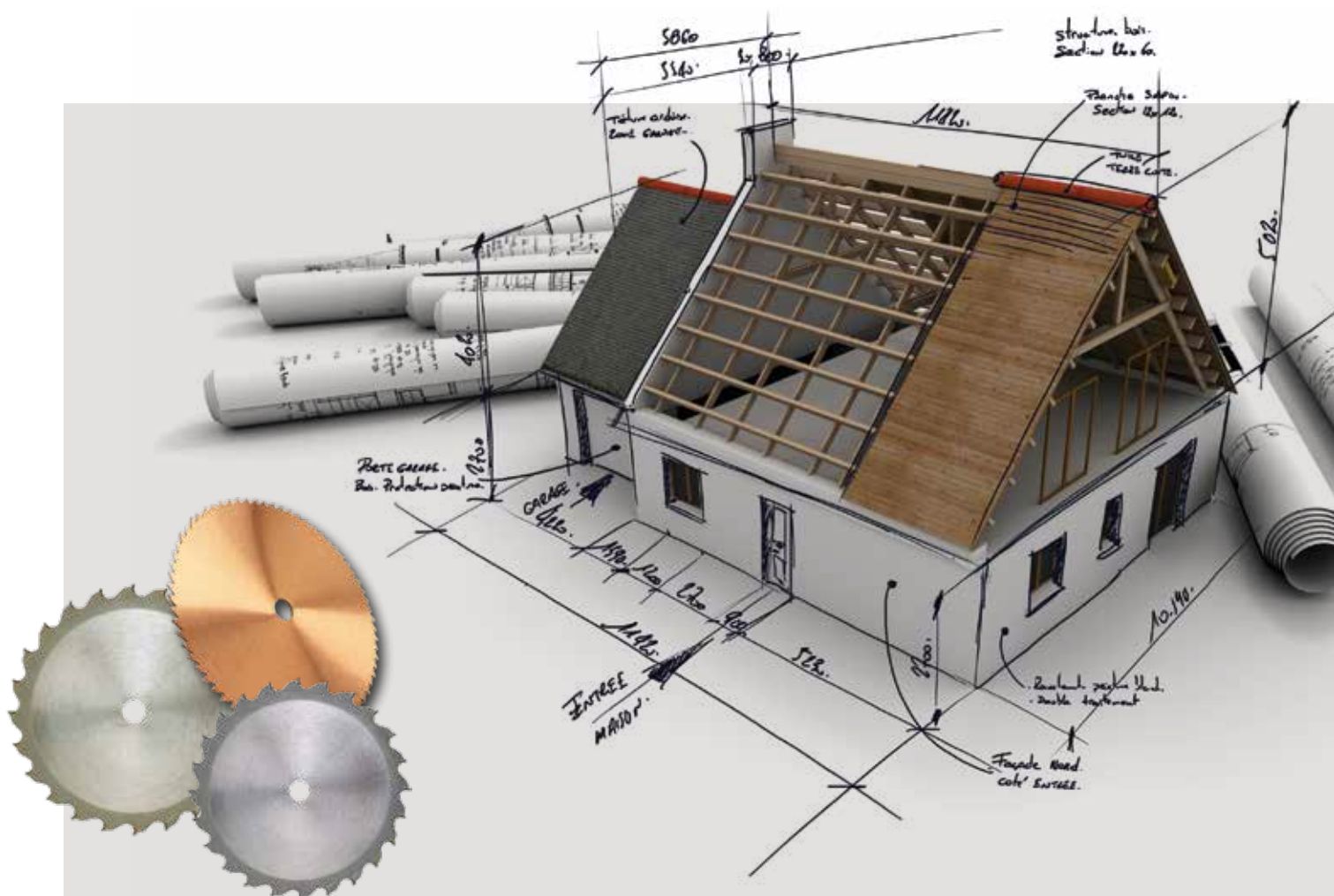
4 Block Dentil Shelf





TRIMMABLE

Designer Arch fiberglass doors are available in a trimmable series. The flexibility to trim up to 3" off the bottom provides the correct height and allows for the perfect fit. Refer to page 30 for size chart availability.



COMPOSITE

JAMBS & ACCESSORIES

Maintenance-free smooth white or woodgrain composite offers all the strength and convenience of wood with enhanced properties, providing a moisture and damage resistant product suited for the Canadian climate.

Though machined with the same process as traditional wood door frames, solid composite provides twice the holding power of wood. While similar door frames may crack or bow under the intense cycle of the Canadian climate, Nan Ya's composite door frames have proven to stand proud against the test of time.

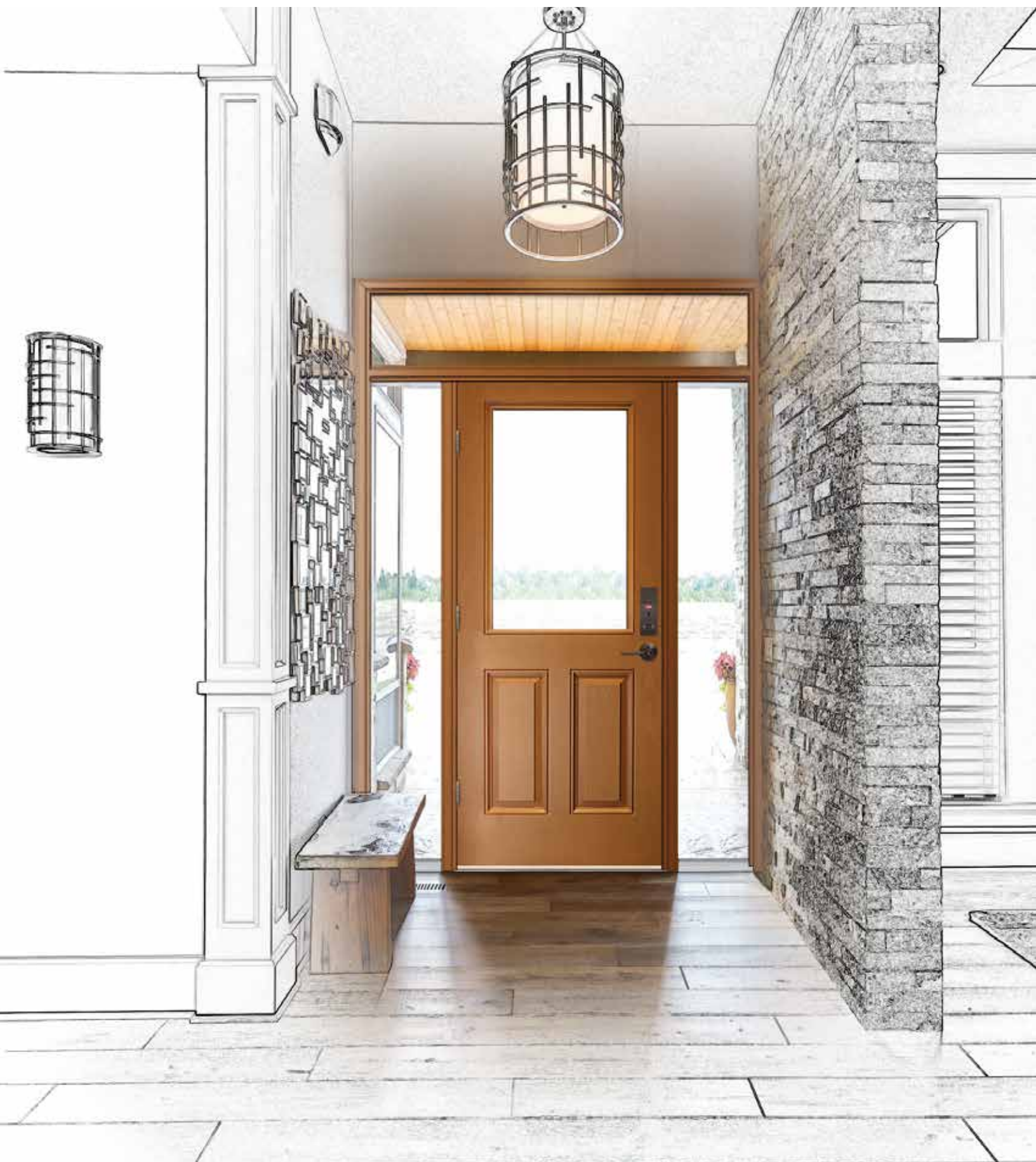
Research shows that in most forced entry situations, door system failure lies within the frame, not the door slab. Our composite frame will not splinter or crack, providing a virtually indestructible product and reducing forced entry concerns.

Nan Ya's premium composite frames – an innovative alternative to traditional wood frame construction.

- Textured woodgrain or pre-pigmented smooth white frame components are a blend of PVC and wood fiber composite substrate.
- Solid composite provides twice the holding power of wood.
- Will not discolour, absorb moisture, splinter, or rot.
- Textured woodgrain composite components have a realistic rich appearance requiring paint or stain.
- Jamb can be painted or stained to your requirements.



STRENGTH
DURABILITY
SAFETY
COMPATIBILITY



FIBERGLASS

DOOR SLABS

Specifically designed to withstand the harsh Canadian climate.



Exceptional Security

Our full length steel reinforced wood lock block offers exceptional security while allowing a range of hardware mounting options.

Energy Efficiency

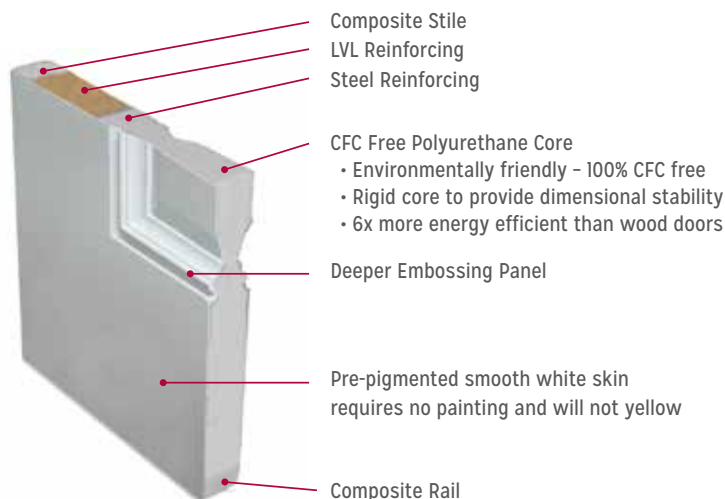
Filled with an insulating core of 100% CFC-free polyurethane foam, providing an excellent R rating, while bonding the two door skins together.

Performance

Rigid structure prevents bowing and warping in extreme temperatures. The fiberglass skins are resistant to dents, dings, splintering, and corrosion.

Completely Waterproof

Our full length composite stiles and rails provide complete waterproofing for the door's insulation. These stiles will not splinter like wood or delaminate like steel.



Composite Stile

LVL Reinforcing

Steel Reinforcing

CFC Free Polyurethane Core

- Environmentally friendly - 100% CFC free

- Rigid core to provide dimensional stability

- 6x more energy efficient than wood doors

Deeper Embossing Panel

Pre-pigmented smooth white skin
requires no painting and will not yellow

Composite Rail

25 Limited
Manufacturer's
YEAR Warranty



Smooth white pre-pigmented fiberglass doors have a warm

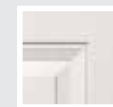
white finish to match the composite frame and require no painting. The doors will accept an array of paint colours to match the decor of your home.

Woodgrain textured fiberglass doors have a realistic rich appearance requiring paint or stain.

Woodgrain textured fiberglass doors have a realistic rich

appearance requiring paint or stain.

Smooth White Options:

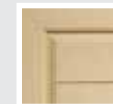


Smooth
Skin



White Oak

Textured Woodgrain Options:



Rustic
Mahogany

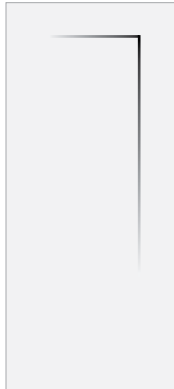


Teak



Oak

STANDARD PANEL DESIGNS



Traditional Profile Detail



Traditional Profile Insert

A fiberglass slab is cut out in manufacturing to accept a traditional screw in glass insert.

OPEN & BEADED DESIGNS



Standard View



Flush Glazed Detail



1-1/4" SDL



3-1/2" SDL

Flush Glazed Designs

1/2, 3/4, Narrow & Full Lite

Open and beaded fiberglass doors are designed to incorporate glass directly into the slab providing sleek lines to give the perception of a more enhanced viewing area. The pre-pigmented smooth white or oak woodgrain slab is consistent from door edge to glass. The slab is manufactured as a one piece open and beaded mould with glass installed during the assembly process.

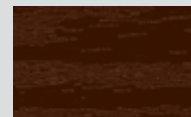
Simulated Divided Lites

100% composite SDL bars are fixed directly to the glass and can be ordered with or without grilles between the glass. 1-1/4" and 3-1/2" SDL bars are available for the 1" glaze option in smooth or brushed finishes to match the door's finish.

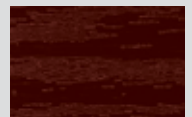
stainkit

Old Masters® Stain Kit is perfectly suited to give your fiberglass door a beautiful finish.

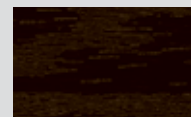
Stain comes in six colour options, and can be used on frames and sidelites as well as your door for a professional finish. Comes complete with detailed instructions and clean-up materials.



Special Walnut



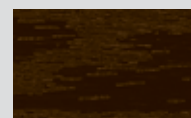
Vintage Burgandy



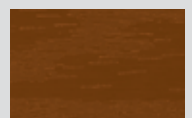
Dark Walnut



Red Mahogany










Provincial









Early American













	Flush* SG00	4 Panel Flush Top SG46	6 Panel SG62	4 Panel 3/4 Lite SG49	2 Panel 3/4 Lite SG25	2 Panel 1/2 Lite SG28	6 Panel 1/4 Lite SG66
							
Smooth White Slabs							
27 3/4" x 79"	•	N/A	N/A	N/A	N/A	N/A	N/A
29 3/4" x 79"	•	N/A	•	N/A	N/A	N/A	N/A
31 3/4" x 79"	•	•	•	•	•	•	N/A
33 3/4" x 79"	•	•	•	•	•	•	N/A
35 3/4" x 79"	•	•	•	•	•	•	•
41 3/4" x 79"	•	N/A	N/A	N/A	N/A	N/A	N/A
33 3/4" x 81"	N/A	•	N/A	N/A	N/A	N/A	N/A
29 3/4" x 95"	•	N/A	N/A	N/A	N/A	N/A	N/A
31 3/4" x 95"	•	N/A	•	N/A	N/A	N/A	N/A
33 3/4" x 95"	•	N/A	N/A	N/A	N/A	N/A	N/A
35 3/4" x 95"	•	N/A	•	N/A	N/A	N/A	N/A
41 3/4" x 95"	•	N/A	N/A	N/A	N/A	N/A	N/A

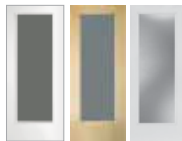
	Flush WG00	4 Panel Flush Top WG46	6 Panel WG68	4 Panel 3/4 Lite WG49	2 Panel 3/4 Lite WG25	6 Panel 1/4 Lite WG66	2 Panel WG21	9 Panel WG91
								
Textured Oak Woodgrain Slabs								
27 3/4" x 79"	•	NA	NA	NA	NA	NA	NA	NA
29 3/4" x 79"	•	NA	•	NA	NA	NA	NA	NA
31 3/4" x 79"	•	•	•	•	•	NA	•	•
33 3/4" x 79"	•	•	•	•	•	NA	•	•
35 3/4" x 79"	•	•	•	•	•	•	•	•
41 3/4" x 79"	•	NA	NA	NA	NA	NA	NA	NA
29 3/4" x 95"	•	NA	NA	NA	NA	NA	NA	NA
31 3/4" x 95"	•	NA	NA	NA	NA	NA	NA	NA
33 3/4" x 95"	•	NA	NA	NA	NA	NA	NA	NA
35 3/4" x 95"	•	NA	NA	NA	NA	NA	NA	NA
41 3/4" x 95"	•	NA	NA	NA	NA	NA	NA	NA

	Flush SS00	4 Panel 6 Panel SS46	3/4 Lite SS49
			
Smooth White Sidelites			
11 3/4" x 79"	N/A	•	N/A
12" x 79"	•	•	•
13 3/4" x 79"	•	•	•
15 3/4" x 79"	•	N/A	N/A
19 3/4" x 79"	•	N/A	N/A
13 3/4" x 95"	•	N/A	N/A

	Flush WS00	4 Panel 6 Panel WS68	3/4 Lite WS49
			
Textured Oak Woodgrain Sidelites			
11 3/4" x 79"	N/A	•	N/A
12" x 79"	•	•	•
13 3/4" x 79"	•	•	•
15 3/4" x 79"	•	N/A	N/A
13 3/4" x 95"	•	N/A	N/A

	Designer Smooth White						Brushed	Designer Oak		
	Neulite Smooth SG10	2 Panel SG24	1/2 Lite SG23	1 Panel 1/2 Lite SG27	4 Lite SG14	Narrow Lite SG11	Brushed BG15	One Lite WG12	2 Panel WG24	1/2 Lite WG23
										
29 3/4" x 79"	•	N/A	N/A	N/A	N/A	N/A	•	•	N/A	N/A
31 3/4" x 79"	•	•	•	•	•	•	•	•	•	•
33 3/4" x 79"	•	•	•	•	•	•	•	•	•	•
35 3/4" x 79"	•	•	•	•	•	•	•	•	•	•
41 3/4" x 79"	•	N/A	N/A	N/A	N/A	•	N/A	N/A	N/A	N/A
29 3/4" x 95"	•	N/A	N/A	N/A	N/A	N/A	N/A	•	N/A	N/A
31 3/4" x 95"	•	N/A	N/A	N/A	N/A	•	•	•	N/A	N/A
33 3/4" x 95"	•	N/A	N/A	N/A	N/A	•	•	•	N/A	N/A
35 3/4" x 95"	•	N/A	N/A	N/A	N/A	•	•	•	N/A	N/A
41 3/4" x 95"	•	N/A	N/A	N/A	N/A	•	N/A	N/A	N/A	N/A

Full Lite
Smooth White,
Brushed White &
Oak Textured



Door size	2/6 (29 3/4" x 79") SG1026, WG1226,	2/8 (31 3/4" x 79") SG1028, WG1228, BG1528	2/10 (33 3/4" x 79") SG10210, WG12210, BG15210	3/0 (35 3/4" x 79") SG1030, WG1230 BG15230
Standard spec	20" x 64"	22" x 64"	22" x 64"	22" x 64" 26" x 64"

4 Lite
Smooth White
only



Door size	2/8 (31 3/4" x 79") SG1428	2/10 (33 3/4" x 79") SG14210	3/0 (35 3/4" x 79") SG1430
Standard spec	22.95" x 4.8"	22.95" x 4.8"	22.95" x 4.8"

3/4 Lite
Smooth White &
Oak Textured



Door size	2/8 (31 3/4" x 79") SG2428, WG2428	2/10 (33 3/4" x 79") SG24210, WG24210	3/0 (35 3/4" x 79") SG2430, WG2430
Standard spec	22" x 48"	22" x 48"	22" x 48"

Narrow Lite
Smooth White only



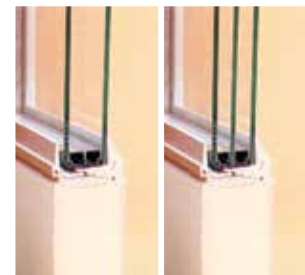
Door size	2/8 (31 3/4" x 79") SG1128	2/10 (33 3/4" x 79") SG11210	3/0 (35 3/4" x 79") SG1130
Standard spec	8" x 64"	8" x 64"	8" x 64"

Half Lite
Smooth White &
Oak Textured



Door size	2/8 (31 3/4" x 79") SG2728, SG2328, WG2328	2/10 (33 3/4" x 79") SG27210, SG23210, WG23210	3/0 (35 3/4" x 79") SG2730, SG2330, WG2330
Standard spec	22" x 36"	22" x 36"	22" x 36"

INSULATED GLASS



Dual Insulated Glass Tripane Insulated Glass

Sidelites

	Neulite Smooth SS10	1/2 Lite SS23	3/4 Lite SS24	Standard Glass WS12	1/2 Lite WS23	3/4 Lite WS24
13 3/4" x 79"	•	•	•	•	•	•
13 3/4" x 95"	•	N/A	N/A	•	N/A	N/A

CRAFTSMAN COLLECTION

Craftsman
COLLECTION

SG
Metropolis



FG
Metropolis



SS
Metropolis



FS
Metropolis



13 3/4" x 79"	N/A	N/A	•	•
35 3/4" x 79"	•	•	N/A	N/A
13 3/4" x 95"	N/A	N/A	•	•
35 3/4" x 95"	•	•	N/A	N/A

TRIMMABLE

Flush*
SG00



3 Panel*
SG38



Flush
SS00



31 3/4" x 83"	•	•	N/A
33 3/4" x 83"	•	•	N/A
35 3/4" x 83"	•	•	N/A
13 3/4" x 83"	N/A	N/A	•

* 83" high doors have a 3" trimmable bottom rail

FULL SIZE

SG00



36" x 80"	•
32" x 80"	•

RUSTIC MAHOGANY

1 Panel Plank
RG12



**2 Panel Plank
Camber Top**
RG22



1 Panel
RS3514



35 3/4" x 79"	•	•	N/A
35 3/4" x 95"	N/A	•	N/A
13 3/4" x 79"	N/A	N/A	•

MODERN TEAK

Teak
TG99



35 3/4" x 79"	•
33 3/4" x 79"	•
31 3/4" x 79"	•
13 3/4" x 79"	N/A








* Sizes mentioned are part of our stocking program. Other sizing & SKU's are available through special order.

20 MINUTE FIRE RATED






	6 Panel SG62	2 Panel 3/4 Lite SG25	6 Panel WG68	2 Panel 3/4 Lite WG25	1 Panel Plank RG12	Flush SG00
						
31 3/4" x 79"	•	•	•	•	N/A	•
35 3/4" x 79"	•	•	•	•	•	•

8' FIBERGLASS

Smooth White Slabs

	Flush SG00	6 Panel SG62	Narrow Lite SG11	One Lite SG10	Flush SS00	Standard Glass SS10	Brushed BG15
							
13 3/4" x 95"	N/A	N/A	N/A	N/A	•	•	N/A
29 3/4" x 95"	•	N/A	N/A	•	N/A	N/A	N/A
31 3/4" x 95"	•	•	•	•	N/A	N/A	•
33 3/4" x 95"	•	N/A	•	•	N/A	N/A	•
35 3/4" x 95"	•	•	•	•	N/A	N/A	•
41 3/4" x 95"	•	N/A	•	•	N/A	N/A	•

Textured Woodgrain Slabs

	Flush WG00	6 Panel WG68	One Lite WG12	Flush WS00	Standard Glass WS12
					
13 3/4" x 95"	N/A	N/A	N/A	•	•
29 3/4" x 95"	•	N/A	•	N/A	N/A
31 3/4" x 95"	•	•	•	N/A	N/A
33 3/4" x 95"	•	N/A	•	N/A	N/A
35 3/4" x 95"	•	•	•	N/A	N/A
41 3/4" x 95"	•	N/A	N/A	N/A	N/A

* Sizes mentioned are part of our stocking program. Other sizing & SKU's are available through special order.



ARCHITECTURALLY DESIGNED DOOR PULLS

Three families of door pulls to choose from: SoftMet, NoirTek, and MegaTek. Choose from a 16", 36", or 60" stainless steel door pull and then choose your locking hardware. All door pull systems are constructed with two architectural grade roller latches.

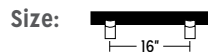
NOIRTEK™ COLLECTION

(Straight RM3910 / Offset RM3940)



NoirTek's durable black hard coat anodized grip complements many design schemes and is an appealing finish on its own.

- 16" x 1-1/4" diameter straight or offset pull
- Black hard coat anodized grip, stainless steel mounts



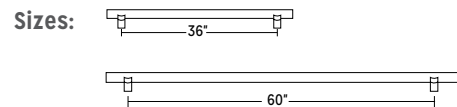
MEGATEK™ COLLECTION

(Offset RM3311)



Ladder pulls are an artful and functional solution for a dramatic entrance design.

- 36" or 60" x 1-1/4" diameter offset pull
- Polished stainless steel

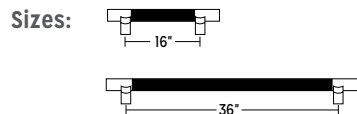


SOFTMET™ COLLECTION

(Straight RM2510 / Offset RM2540)



- Durable, weather-resistant black Santoprene™ grip—a high performance engineered thermoplastic elastomer
- 16" x 1-1/4" diameter straight or offset pull or 36" x 1-1/4" diameter offset pull
- Stainless steel ends and mounts



Offset vs. Straight

Offset vs. straight product styling is usually determined based on the aesthetics you are hoping to achieve and the functionality required to ensure you have a product which meets your everyday needs.

Offset pulls are designed to incorporate a deadbolt along the length of the pull, allowing additional clearance when locking/unlocking the deadbolt, whereas a straight pull incorporates the deadbolt installation above the pull. Architectural 16" pulls are available in either straight or offset, while longer pulls—36" and 60" pulls—are available as an offset only.

Availability Chart

	16" OFFSET/ 16" STRAIGHT	36" OFFSET	60" OFFSET
NoirTek	•	N/A	N/A
MegaTek	N/A	•	•
SoftMet	•	•	N/A

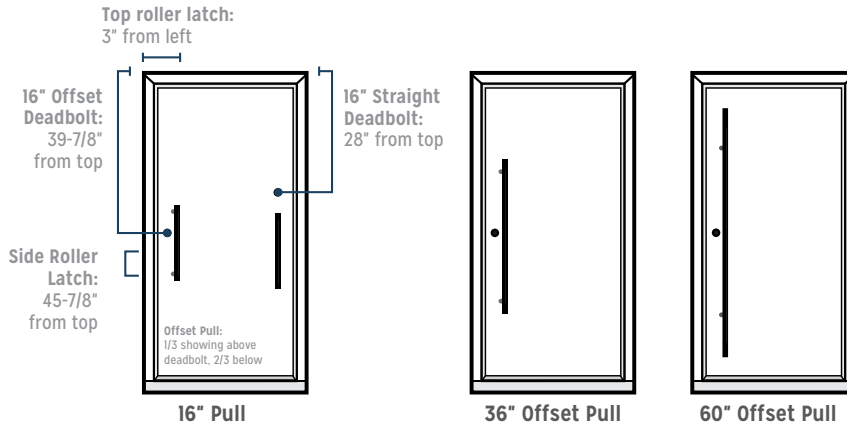
* Full Rockwood Collection available by special order.

ARCHITECTURALLY DESIGNED

DOOR PULLS (CONTINUED)

Door Pull Visualizer

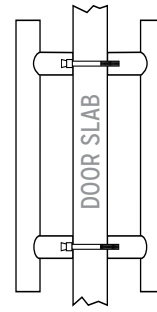
Determine Your Desired Product Style



Offset pulls are designed to incorporate a deadbolt along the length of the pull, whereas a straight pull incorporates the deadbolt installation above the pull.

Disclaimer: All measurements are calculated from the top left of door slab. Some regions may require specific drill locations for deadlock options. Contact your local building inspector for more information.

Back-to-Back Mounting



Back-to-back mounting features two door pulls which are connected through the door, each pull opposite the other.

All Nan Ya fiberglass slabs feature a full height lock block for lifelong performance.

LOCKING HARDWARE

Roller Latch

RL30



- Maximum projection of the roller is 3/8" allowing for variance in the door clearance
- Nylon roller standard
- Stainless steel construction

Available Finishes:



C-32D
Stainless
Steel



C-10B
Oil Rubbed
Bronze

IVES®

Note: Some regions may require a double latching system to meet local building codes. Contact your local building inspector for more information.

High Security Mortise

L460P



- High security mortise lock
- Minimalistic cylinder for architectural or European design
- Solid stainless and brass components
- The best in traditional keyed entry locks
- 3 year limited manufacturer's warranty
- Exceeds Grade 1 testing

Available Finishes:



626
Satin Chrome

ALLEGION™



West Four Distribution

www.westfourdistribution.com

T 1.833.512.0666 | F 1.306.986.4501
orders@westfour.ca

VANCOUVER

CALGARY

SASKATOON

WINNIPEG

TORONTO