



# DESIGNER ARCH FIBERGLASS DOORS







# 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 Richersons Enterprises in Langley, BC; and Richmond Hill, ON and Madero Distribution, with centers in Calgary, AB; Saskatoon, SK; Winnipeg, MB. 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 Climate4
Textured Fiberglass   Modern Teak 6   Mahogany Woodgrain 8
Flush Glazed Open & Beaded 10   Full Lite 10   Neulite (Square Beading) Open & Beaded 12   Half Lite & 4 Lite 16   Three Quarter Lite, Narrow Lite & 5 Lite 18
Brush Stroke Collection     8ft 2 Panel   20     Neulite Open & Beaded Full Lite   22
Designer Arch Woodgrain
Composite Jambs & Accessories
Slabs
Features32Designer Arch34Open & Beaded35Craftsman, Modern Teak & Rustic Mahogany36Brush Stroke & 8' Fiberglass37







## **BUILT FOR THE**



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.



TG 71





# MAHOGANY WOODGRAIN

### **TEXTURED FIBERGLASS**







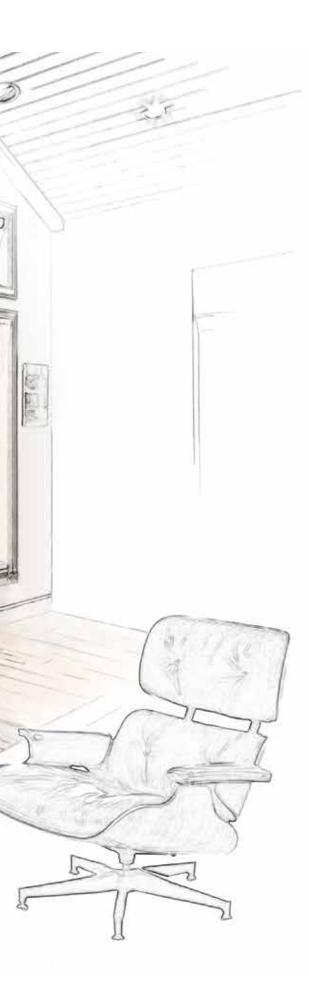


8'0 Height

## 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.





# open & BEADED

Open & beaded 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 an open and beaded mould with removable glass stops and an opening to accept a glass insert that can be interchanged in an event of glass failure or a change of home owner's taste. The flush glazing keeps the unit water and weather resistant for years to come.



Integrated Flush Glazed Glass Frame



Traditional Profile Frame

## FULL LITE



\*Sidelite options available. Refer to p. 35.





## **NEULITE OPEN &**



With simple and aesthetically clean glass beadings, Neulite Open & Beaded doors are designed to complement today's contemporary home decors. The shaker-style beadings allow for a 1" standard glass thickness and all standard size glass inserts, whether it be decorative, privacy, textured or completely clear. This collection is so versatile that it can be used as an elegant front entrance or an escape to a backyard garden oasis.

### **Hydroshield Protection**

Crafted with Hydroshield Technology, every Richersons Open & Beaded door contains the best combination of performance, durability, security and appearance.

Richersons Open & Beaded doors are precision engineered to provide protection against water infiltration. The specially engineered composit material will never absorb water, eliminating the problems commonly associated with wood and metal doors.

#### Simulated Divided Lites (SDL)

Simulated divided lites give you the classic look and feel of a true divided lite door. 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 finishes to match the door's finish.



Neulite SG10











# HALF LITE

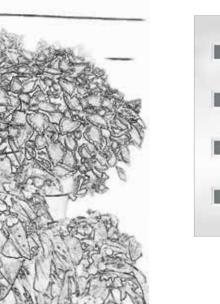
Single piece snap on doorlite frame



Smooth White SG23



Oak Woodgrain Textured WG23





# 4 LITE

Single piece snap on doorlite frame

### Smooth White

SG4L

\*Sidelite options available. Refer to p. 35.





# THREE QUARTER LITE







## NARROW LITE





Smooth White

Oak Woodgrain Textured WGNL

# 5 LITE



Smooth White SG5L (8'0 Height)



\*Sidelite options available. Refer to p. 35.



# BRUSH STROKE

### **TEXTURED FIBERGLASS**

## 8'0" 2 PANEL WITH MATCHING SIDELITE

A new contemporary collection featuring a distinctive brush stroke grain that can be easily painted or stained. Built using the same superior performance components, each brush stroke collection door possesses the strength and durability that one can expect from all other Richersons' fiberglass doors.



BW2J

BW2JS

Brush Stroke Detail





# BRUSH STROKE

### **TEXTURED FIBERGLASS**

## NEULITE OPEN & BEADED FULL LITE

Modernizing the shape of the glazing stops, a traditional open & beaded door has a new look. Known for its sleek appearance, Neulite open & beaded collection not only has shaker style beadings, but also carries the brush stroke surface to complement any home's decor. Engineered and manufactured with matching grain patterns, simulated divided lites are available to create a myriad of different door lite styles.





**1-1/4" SDL** PASIA-BW **3-1/2" SDL** PASIB-BW



BW10 (6'8") BW11 (8'0") Neulite Brush Stroke Detail





## 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.



WG66

WG91



WG49



WG25



WG68

WG46

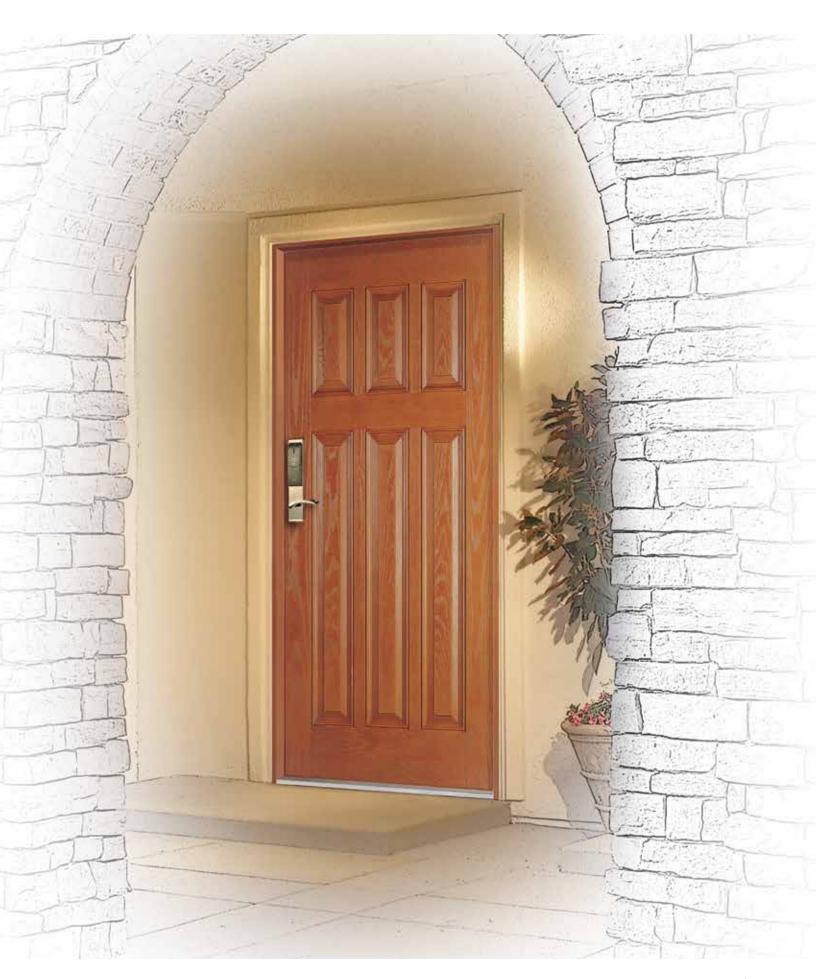
WG34

WG00





\*Sidelite options available. Refer to p. 34.







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.







SG49



SG25







SG66

\*Sidelite options available. Refer to p. 34.

# CRAFTSMAN WITH FACTORY INSTALLED GLASS

### **Metropolis**





### Clear



### **Factory Installed Glass**

These Craftsman doors include a custom factory glazed glass insert.



Metropolis (White / Fir)

### **Optional Accessories**

Optional door accessories include a four block dentil shelf, and three or six lite SDL kits—sold separately.



6 Lite Simulated Divided Lite (SDL) Kit



3 Lite Simulated Divided Lite (SDL) Kit



2 Lite Sidelite Simulated Divided Lite (SDL) Kit





# DESIGNER ARCH CRAFTSMAN

### WITH SNAP-IN DOORLITE FRAME

### **Fir Grain**



### Smooth White



FG4H

SG4H

### **Glass Options**

These Craftsman doors include an opening to accept a glass insert which can be interchanged. It features a one-piece snap on plugless flush glazed frame. Glass size is 22" x 16" x 1" thick. Below are a few glass design options available from a local glass supplier.

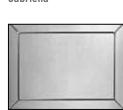
-	-		T	1	_	
_	-	-	÷	-	_	-





Tendance







Sandblased Frosty Glass



Тіа

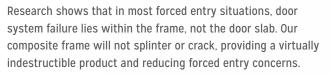
Clear

Valenzia

# 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.

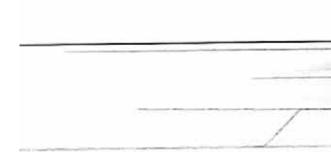
Though machined with the same process as traditional wood door frames, solid composite provides twice the holding power of wood. While similar door frames may crack or bow under the intense cycle of the Canadian climate, Nan Ya's composite door frames have proven to stand proud against the test of time.



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
- $\boldsymbol{\cdot}$  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.

#### **Smooth White Options:**



Skin

#### **Textured Woodgrain Options:**



## STANDARD PANEL DESIGNS



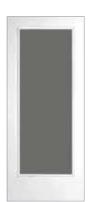
Traditional Profile Detail



### **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 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. This product line can also be manufactured with glass installed during the assembly process.



#### **Full View**

In addition to the features of the Standard Full Lite View, this option provides an additional 11/4" in width and 3" in height – an increase of 20% to your viewing area.

# 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 cleanup materials.





Vintage Burgandy







Provincial

Early American



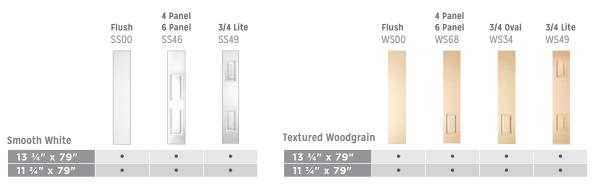
### **Smooth White Slabs**

	<b>Flush</b> SG00	<b>4 Panel</b> Flush Top SG46	<b>6 Panel</b> SG68	<b>4 Panel</b> <b>3/4 Lite</b> SG49	<b>2 Panel</b> <b>3/4 Lite</b> SG25	6 Panel 1/4 Lite SG66	<b>2 Panel</b> 1 <b>/2 Lite</b> SG20
		nn		ПП			
						المراجر مع	
41 ¾″ x 79″	•	N/A	N/A	N/A	N/A	N/A	N/A
35 <sup>3</sup> ⁄ <sub>4</sub> " x 79"	•	•	•	•	•	•	•
33 ¾" x 79"	•	٠	٠	٠	٠	•	•
31 ¾″ x 79″	•	٠	٠	٠	٠	N/A	•
29 ¾″ x 79″	•	N/A	N/A	N/A	N/A	N/A	N/A

### **Textured Oak Woodgrain Slabs**

	<b>Flush</b> WG00	<b>4 Panel</b> Flush Top WG46	<b>6 Panel</b> WG68	<b>3/4 Oval</b> WG34	<b>4 Panel</b> <b>3/4 Lite</b> WG49	<b>2 Panel</b> <b>3/4 Lite</b> WG25	6 Panel 1/4 Lite WG66	<b>9 Panel</b> WG91	<b>Parliament</b> WG81	<b>Full Planks</b> WGF0
41 ¾″ x 79″	•	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
35 ¾″ x 79″	•	•	•	•	٠	٠	٠	٠	٠	•
33 ¾" x 79"	•	٠	•	•	٠	٠	٠	N/A	N/A	N/A
31 ¾″ x 79″	•	٠	٠	•	٠	٠	N/A	N/A	N/A	N/A
29 ¾″ x 79″	•	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

#### Sidelites (Matching slabs are listed)



# OPEN & BEADED

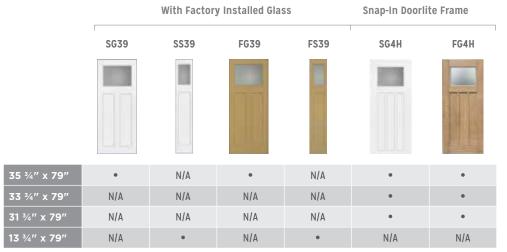


	Designer Smooth White							Designer Oak				
	Neulite Smooth SG10/SG11	3/4 Lite SG27	1/2 Lite SG23	4 Lite SG4L	SGI	row Lite	One Lite WG12	3/4 Lite WG27	1/2 L WG2		Narrow Lite WGNL	
				-			_			11		
35 ¾" x 79"		•	٠	٠		•	٠	•		•	•	
33 ¾" x 79" 31 ¾" x 79"	•	•	•	•		•	•	•		•	•	
29 <sup>3</sup> ⁄ <sub>4</sub> ″ x 79″	•	N/A	N/A	N/A		N/A	•	N/A	N	/A	N/A	
23 ¾″ x 79″	•	N/A	N/A	N/A		N/A	N/A	N/A	N	/A	N/A	
41 ¾″ x 95″	N/A	N/A	N/A	N/A		•	٠	N/A		/A	•	
35 <sup>3</sup> ⁄4″ x 95″		N/A	N/A	N/A		•	•	N/A		/A	•	
33 <sup>3</sup> ⁄4" x 95" 31 <sup>3</sup> ⁄4" x 95"		N/A N/A	N/A N/A	N/A		N/A N/A	•	N/A N/A		/A /A	N/A N/A	
		,	,									
Full Lite Smooth White & Oak Textured		Doors	size		<b>5/4" x 79")</b> , WG1230		<b>3 3/4" x 79")</b> 10, WG12210	2/8 (31 3/4 SG1028, V			<b>29 3/4" x 79")</b> 026, WG1226	
		Large spec				25 5/16" x 67"		23 5/16" x 67"		21 5/16" x 67"		
			ired Only									
		Standard spec		22" x 64" 2		2" x 64"	22″ x	22" x 64" 20" x 6		20" x 64"		
			3/0 (35 3/4" x 79") 2/10 (33 3/4" x 79")				2/8 (31 3/4" )	( 70")				
Lite & Lite		Door size	SG4L30		SG4L210		SG4L28					
Lite in Smooth White only	_	Standard	00.05	22.95" x 4.8"		00.0F" v 4.0"		0.1				
white only		spec	22.95	X 4.ŏ	22.95" x 4.8"		22.95" x 4	ŏ				
3/4 Lite		Door size		<b>3/0 (35 3/4" x 79")</b> SG2730, WG2730		<b>2/10 (33 3/4" x 79")</b> SG27210, WG27210		<b>( 79")</b> 2728				
Smooth White & Oak Textured												
		spec	22" x 48"		22" x	48"	22" x 48	a.				
								INS	ULATED	GLASS		
Narrow Lite		Door size	<b>3/0 (35 3/4" x 79") 2/10 (33 3/4" x 79</b> SGNL30, WGNL30 SGNL210, WGNL21							111		
Smooth White & Oak Textured		Standard						- 1				
o our rontarou	· ·	spec	8" >	< 64"	8" x	64"	8" x 64"					
Half Lite		Door size		<b>5/4" x 79")</b> WG2330	<b>2/10 (33 3</b> ) SG23210,		2/8 (31 3/4" ) SG2328, WG					
Smooth White & Oak Textured	CITY OF THE	Chandard	0.02000,		0020210,		002020, 110					
x oak textuteu		Standard spec	22"	x 36″	22" x	36"	22" x 36					
								D	ual Insulated	Glass Tri	pane Insulated Gla	
Sidelites	(Matching slab	os are listed)										
	E.	5	5	Ľ		Ľ	1					

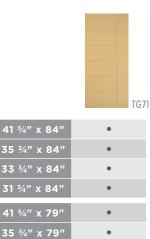
Neulite Smooth SS10/SS11	1/2 Lite SS23	<b>3/4 Lite</b> SS27	Large Glass WS12L	Standard Glass WS12	<b>1/2 Lite</b> WS23	<b>3/4 Lite</b> WS27
13 ¾″ x 95″ •	N/A	N/A	N/A	٠	N/A	N/A
13 ¾" x 79" •	•	٠	٠	٠	٠	٠

# CRAFTSMAN COLLECTION





## MODERN TEAK



## RUSTIC MAHAGONY

•



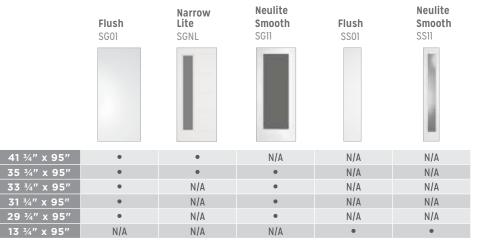
\* Sizes mentioned are part of our stocking program. Other sizing & SKU's are available through special order.

# BRUSH STROKE COLLECTION



# 8' FIBERGLASS

### **Smooth White Slabs**



### **Textured Woodgrain Slabs**



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





## LANGLEY

Richersons Distribution www.richersonsdoors.com T 1.604.882.1080 F 1.604.882.1086

111

1111111111

### CALGARY

West Four Distribution www.westfourdistribution.com T 1.855.706.0200 F 1.403.204.7665

### SASKATOON

West Four Distribution www.westfourdistribution.com T 1.855.706.0200 F 1.306.934.7644

### WINNIPEG

West Four Distribution www.westfourdistribution.com T 1.855.706.0200 F 1.204.594.0201

### TORONTO

Richersons Distribution www.richersonsdoors.com T 1.905.731.5627 F 1.905.731.5626