



# 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
Flush Glazed   10     Full Lite   10     Neulite (Square Beading) Open & Beaded   12     Three Quarter & Half Lite   16     Narrow Lite, 4 Lite & 3 Lite   18
Brush Stroke Collection       8ft 2 Panel     20       Neulite Open & Beaded Full Lite     22
Designer Arch Woodgrain
Composite Jambs & Accessories
Slabs
Features   32     Designer Arch   34     Open & Beaded   35     Craftsman, Modern Teak & Rustic Mahogany   36     Brush Stroke & 8' Fiberglass   37







## **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**





RG22

# 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.





# flush GLAZED

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



**Traditional Profile Frame** 

# FULL LITE



Neulite SG10

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

**Smooth White** 

SG12





## **NEULITE FLUSH**

GLAZED

The insulating effect of your doors has a direct impact on how your rooms feel. Our glazing options provide not only a beautiful entry, but also a reliable barrier against the heat and damaging rays of the hot sun. Each double pane Low-E glass option provides Argon gas filled insulation to prevent the transfer of heat, keeping heat in during the winter and out during the summer. Available glass options are designed to reflect ultraviolet light, not only keeping interiors cooler or warmer, but also protecting interior furnishings from fading. Warm edge spacers help to keep the panes at the correct distance apart while reducing heat flow and preventing condensation.

#### **Hydroshield Protection**

Crafted with Hydroshield Technology, every Richersons One-Lite Flush Glazed door contains the best combination of performance, durability, security and appearance.

Richersons One-Lite Flush Glazed doors are precision engineered to provide protection against water infiltration. The specially engineered composite 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.



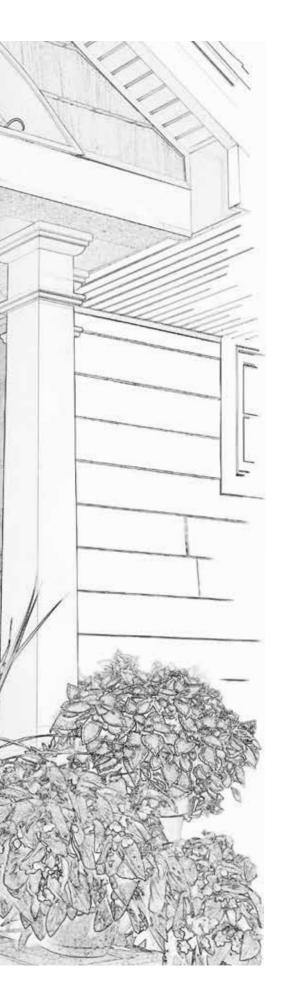
Neulite SG10











# THREE QUARTER LITE



Smooth White SG27



Oak Woodgrain Textured WG27

# HALF LITE

Single piece snap on doorlite frame



Smooth White



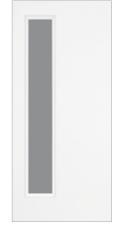
Oak Woodgrain Textured WG23

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





# NARROW LITE



Smooth White



Oak Woodgrain Textured WGNL



# 4 LITE

Single piece snap on doorlite frame

# Smooth White SG4L



3 LITE Smooth White

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

DESIGNER ARCH FIBERGLASS DOORS

19

### **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.



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



Neulite Brush Stroke Detail

BW11 (8'0")





# 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

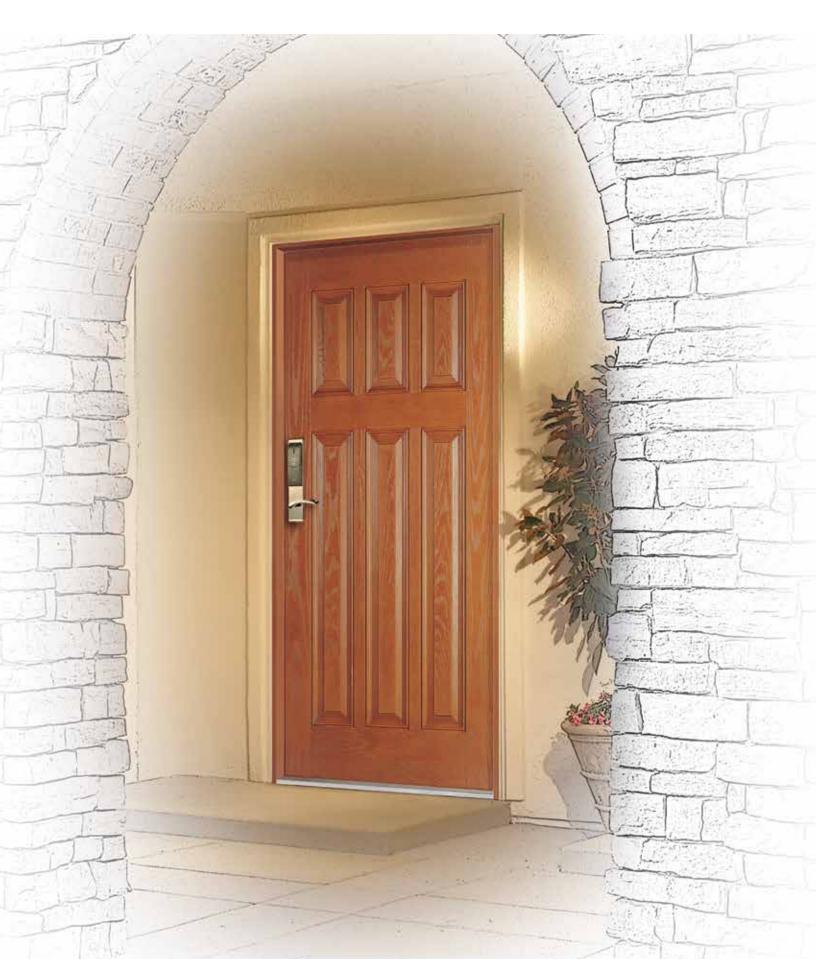


\*Sidelite options available. Refer to p. 34.

WG34

WG49

WG46



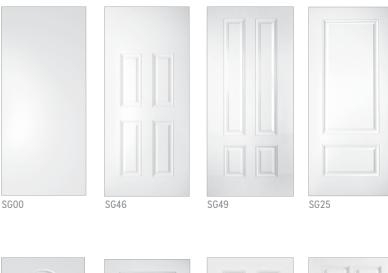




The Designer Arch smooth white fiberglass door combines pre-pigmented door skins with composite stiles and rails, leaving no exposed wood. The maintenance-free door requires no painting and carries a 25 year limited manufacturer's warranty.



SG68





# WITH FACTORY INSTALLED GLASS

### **Metropolis**





#### Clear



#### **Factory Installed Glass**

These Craftsman doors include a custom factory glazed glass insert.





#### Metropolis (White / Fir)

Spring (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** SMAWITH SNAP-IN DOORLITE FRAME

#### Fir Grain



FG4H

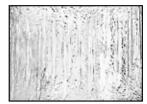
**Smooth White** 



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.







Rain

Clear

Satin Etched



# 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.

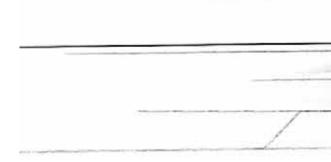
Nan Ya's premium composite frames – an innovative alternative to traditional wood frame construction.

- 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

STRENGTH









# 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. The slab is manufactured as a one piece open and beaded mould 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.





Special Walnut

Vintage Burgundy





Dark Walnut



Provincial

Early American

ARNISH (ha Masters GEL STAIN

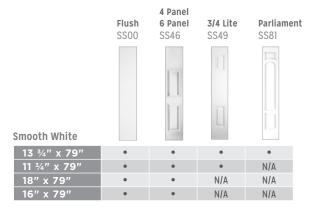
#### Smooth White Slabs

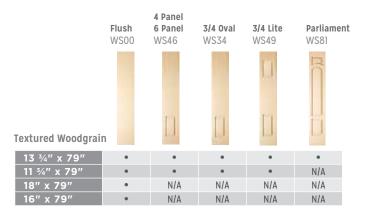
	<b>Flush</b> SG00	<b>4 Panel</b> Flush Top SG46	<b>6 Panel</b> SG68	<b>4 Panel 3/4 Lite</b> SG49	<b>2 Panel</b> <b>3/4 Lite</b> SG25	<b>6 Panel 1/4 Lite</b> SG66	<b>3 Panel</b> Curve Top SG3B	<b>2 Panel</b> 1/2 Lite SG20	New England SG48	Parliament SG81	<b>3/4 Oval</b> SG34
		пп		ПП						<u>1</u>	
									新り編 第14日 第14日		
41 ¾″ x 79″	•	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
35 ¾″ x 79″	•	•	•	•	•	•	•	•	•	•	•
33 ¾" x 79"	•	•	•	٠	٠	•	•	•	•	N/A	٠
31 ¾″ x 79″	٠	•	•	۰	٠	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

#### **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 3/4 Lite</b> WG49	<b>2 Panel</b> <b>3/4 Lite</b> WG25	<b>6 Panel 1/4 Lite</b> WG66	9 Panel WG91	<b>3 Panel</b> Curve Top WG3B	New England WG48	<b>Full</b> Planks WGF0	<b>Parliament</b> WG81
41 ¾″ x 79″	•	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	•	N/A
35 ¾″ x 79″	•	•	•	•	•	•	•	•	•	•	•	•
33 ¾″ x 79″	٠	•	٠	٠	٠	٠	٠	•	٠	٠	٠	•
31 ¾″ x 79″	٠	٠	٠	٠	٠	٠	N/A	•	٠	٠	٠	N/A
29 ¾″ x 79″	٠	N/A	٠	N/A	N/A	N/A	N/A	N/A	N/A	N/A	٠	N/A

#### Sidelites (Matching slabs are listed)





# OPEN & BEADED



	Designer Smooth White - Also available in Oak Te										
	One Lite	3/4 Lite	1/2 Lite		3 L		Narrow Lite		Brushe		anel
	SG12	SG27	SG23	SG4L	SG	3L	SGNL	SG10	BW10	SG2FN	
41 ¾″ x 79″	٠	N/A	N/A	N/A	Ν	1/A	•	•	N/A	N/A	
35 <sup>3</sup> ⁄4" x 79"	•	•	•	•		•	•	•	•	•	
33 <sup>3</sup> ⁄4" x 79"	•	•	•	•		•	٠	٠	٠	•	
31 ¾″ x 79″	•	•	٠	•		•	•	•	•	•	
29 ¾″ x 79″	٠	N/A	N/A	N/A	Ν	I/A	٠	٠	٠	N/A	
41 ¾″ x 95″	•	N/A	N/A	N/A	Ν	I/A	•	•	N/A	N/A	
35 <sup>3</sup> ⁄ <sub>4</sub> " x 95"	•	N/A	N/A	N/A		1/A	•	•	•	N/A	
33 ¾″ x 95″	٠	N/A	N/A	N/A	Ν	I/A	٠	٠	•	N/A	
31 ¾″ x 95″	٠	N/A	N/A	N/A	Ν	I/A	٠	٠	٠	N/A	
29 ¾″ x 95″	٠	N/A	N/A	N/A	Ν	I/A	٠	٠	٠	N/A	
Full Lite			size	3/0 (35 3/4" x 7	79")	2/10 (3	3 3/4" x 79")	2/8 (31 3/	4" x 79")	2/6 (29 3/4"	x 79")
Smooth White & Oak Textured			e spec 314)	27 5/16" x 67"		25 5/16" x 67"		23 5/16" x 67"		21 5/16" x 67"	
Oak lextured			dard (SG12)	22" x 64"		22" x 64"		22" x 64"		20" x 64"	
			ılite 510)	26" x 64"		22" x 64"		22" x 64"		20" x 64	
4 Lite & 3 Lite		Door size		All size SG4L		All size SG3L					
Smooth White only	= 1		idard iec	22.95" x 4.8"		20" x 16"					
<b>3/4 Lite</b> Smooth White &		Door	size	<b>3/0 (35 3/4" x 7</b> SG27P36	79")		<b>3 3/4" x 79")</b> 3627P34	<b>2/8 (31 3/</b> SG27		INSULAT	ED GL
Oak Textured	S		idard iec	22" x 48"		22" x 48"		22" x 48"			
Narrow Lite			size			<b>2/10 (33 3/4" x 79")</b> SGNLP34, WGNLP34		<b>2/8 (31 3/4" x 79")</b> SGNLP32, WGNLP32			
Smooth White & Oak Textured			idard Jec	8" x 64"		8	3" x 64"	8" x	64"		
Half Lite Smooth White &		Door	size	<b>3/0 (35 3/4" x 7</b> SG23P36, WG23			<b>3 3/4" x 79")</b> 34, WG23P34	<b>2/8 (31 3/</b> SG23P32,			
Oak Textured		Standa spec		22" x 36"		22" x 36"		22" x	36"	Dual Insu	lated Glass
Cidalitas (	databin -		interd'								

#### Sidelites (Matching slabs are listed)

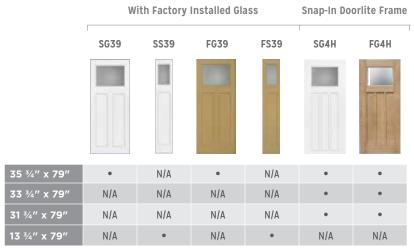


LASS

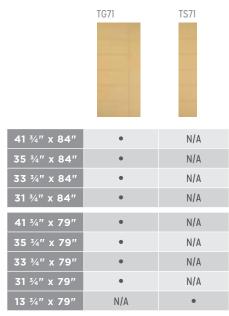


# CRAFTSMAN COLLECTION

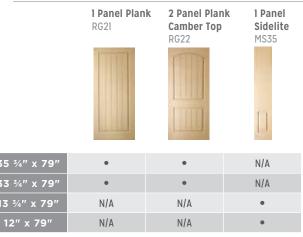




# MODERN TEAK



# RUSTIC MAHOGANY



# 20 MINUTE FIRE RATED



\* 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**

		<b>Flush</b> SGO1	Narrow Lite SGNL	<b>One Lite</b> SG18	<b>3 Panel</b> SG37	Parliament SG82	Neulite SG11	Brushed BW11	Neulite SSII	Flush SSO1	<b>Standard Glass</b> SS18	SG3A	SS3A
								I					
	41 ¾″ x 95″	•	٠	•	N/A	N/A	٠	N/A	N/A	N/A	N/A	N/A	N/A
ĺ	35 ¾″ x 95″	•	٠	•	•	•	•	•	N/A	N/A	N/A	•	N/A
ĺ	33 ¾″ x 95″	•	٠	•	•	N/A	٠	•	N/A	N/A	N/A	N/A	N/A
ĺ	31 ¾″ x 95″	•	٠	•	•	N/A	•	•	N/A	N/A	N/A	N/A	N/A
ĺ	29 ¾″ x 95″	•	٠	•	N/A	N/A	٠	•	N/A	N/A	N/A	N/A	N/A
ĺ	13 ¾″ x 95″	N/A	N/A	N/A	N/A	N/A	N/A	N/A	•	٠	•	N/A	٠
ĺ	12″ x 95″	N/A	N/A	N/A	N/A	N/A	N/A	N/A	•	٠	•	N/A	N/A

#### **Textured Woodgrain Slabs**



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





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