



FIBERGLASS DOORS

2019 Ontario





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.

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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.



TG71





MAHOGANY WOODGRAIN

TEXTURED FIBERGLASS



RG21



RG22



RG26 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 a one piece 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



Smooth White

SG12



Oak Woodgrain Textured WG12

*Sidelite options available. Refer to p. 31.





NEULITE OPEN &

BEADED

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



Neulite SG10









THREE QUARTER LITE



Smooth White SG27



Oak Woodgrain Textured

WG27

HALF LITE

Single piece snap on doorlite frame



Smooth White

SG23

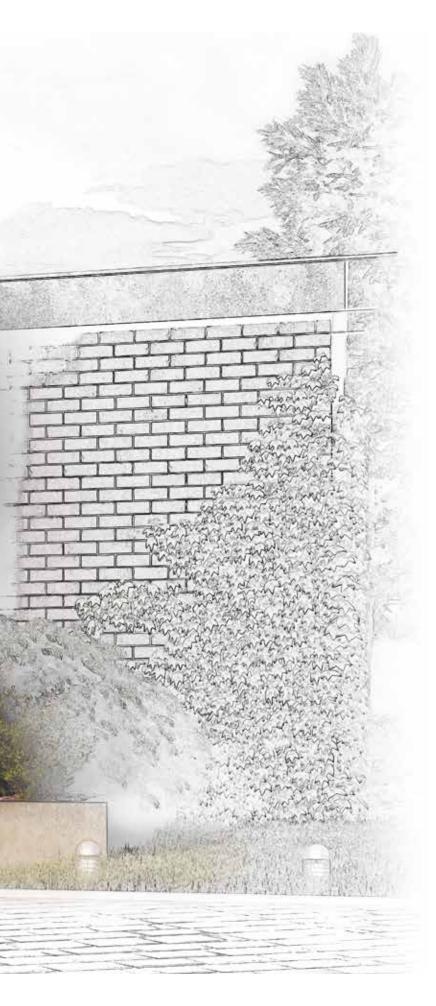


Oak Woodgrain Textured

WG23

^{*}Sidelite options available. Refer to p. 31.





NARROW LITE



Smooth White

Oak Woodgrain Textured WGNL

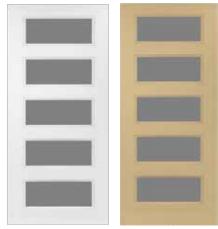


4 LITE

Single piece snap on doorlite frame

Smooth White SG4L

5 LITE



Smooth White SG5L (8'0 Height)

Oak Woodgrain Textured

WG5L (8'0 Height)

^{*}Sidelite options available. Refer to p. 31.

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







WG91



WG49



WG68



WG46



WG34



WG00



WG81



WGF0

*Sidelite options available. Refer to p. 30.





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



SG20





SG25



SG66



SG49



SG46

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.











3 Lite Simulated Divided Lite (SDL) Kit





2 Lite Sidelite Simulated Divided Lite (SDL) Kit



CRAFTSMAN

WITH SNAP-IN DOORLITE FRAME

Fir Grain

Smooth White



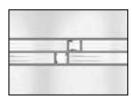


FG4H

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.





Tendance

Gabriella





Alta

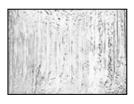
Cordoba





Valenzia

Sandblased Frosty Glass





Tia

Clear

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.

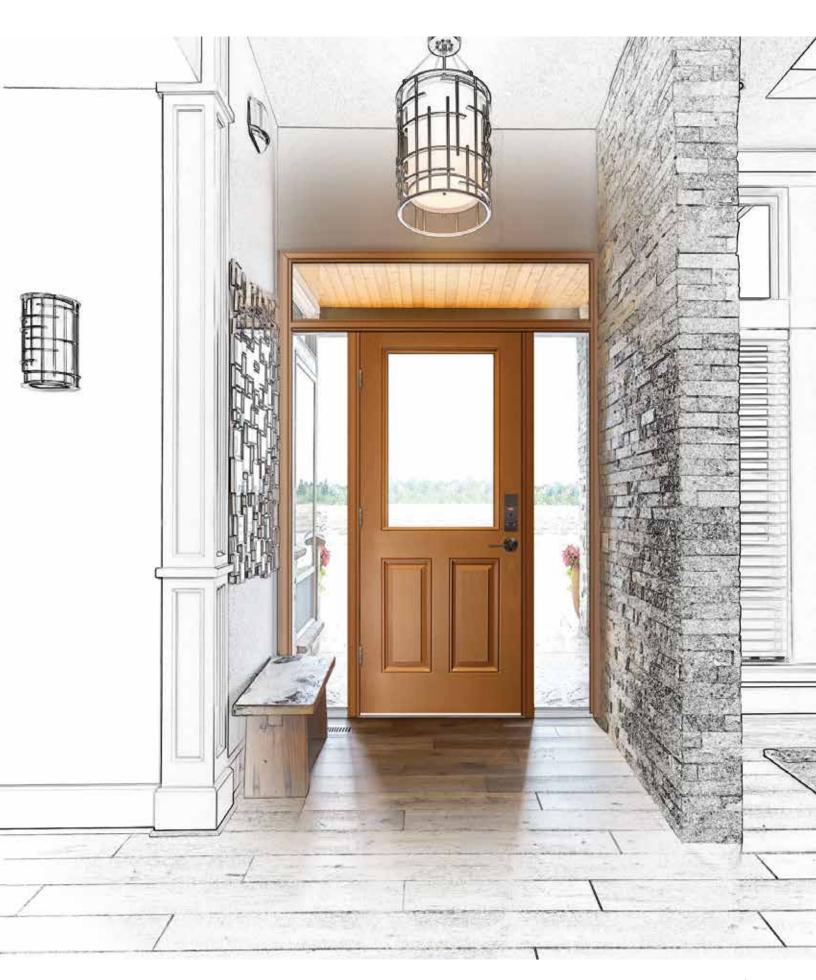
Research shows that in most forced entry situations, door system failure lies within the frame, not the door slab. Our composite frame will not splinter or crack, providing a virtually indestructible product and reducing forced entry concerns.

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

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

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:





Smooth Skin

White Oak

Textured Woodgrain Options:

Teak







Rustic Mahogany

0ak

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



Full 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 1 1/4" 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 Burgandy



Dark Walnut



Red Mahogany



Provincial

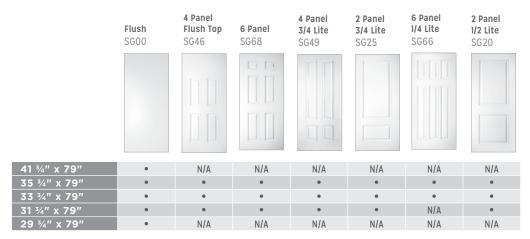


Early American





Smooth White Slabs



Textured Oak Woodgrain Slabs



Sidelites (Matching slabs are listed)



13 ¾" x 95"

N/A

N/A

N/A

N/A



Designer Smooth White Designer Oak 1/2 Lite 5 Lite 1/2 Lite One Lite 4 Lite Narrow Lite One Lite 3/4 Lite 5 Lite **Narrow Lite** 3/4 Lite SG5L SG12 SG27 SG23 SG4L SGNL WG12 WG27 WG23 WG5L WGNL 35 ¾" x 79" N/A N/A 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 41 ¾" x 95" N/A N/A N/A N/A N/A 35 ¾" x 95" N/A N/A N/A N/A N/A 33 ¾" x 95" N/A 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 N/A N/A N/A 3/0 (35 3/4" x 79") 2/10 (33 3/4" x 79") 2/8 (31 3/4" x 79") 2/6 (29 3/4" x 79") **Door size** SG1230, WG1230 SG12210, WG12210 SG1228, WG1228 SG1226, WG1226 Full Lite Smooth White Large spec (Custom) 27 5/16" x 67" 25 5/16" x 67" 21 5/16" x 67" 23 5/16" x 67" & Oak Textured **Standard spec** 22" x 64" 22" x 64" 22" x 64" 20" x 64" 4 Lite & 3/0 (35 3/4" x 79") 2/10 (33 3/4" x 79") 2/8 (31 3/4" x 79") 3/0 (35 3/4" x 95") 3/6 (41 3/4" x 95") **Door size** 5 Lite SG4L30 SG4L210 SG4L28 SG5L & WG5L SG5L & WG5L 4 Lite in Smooth Standard White 22.95" x 4.8" 22.95" x 4.8" 22.95" x 4.8" 24" x 11.5" 30" x 11.5" spec only 3/0 (35 3/4" x 79") 2/10 (33 3/4" x 79") 2/8 (31 3/4" x 79") Door size 3/4 Lite SG2730, WG2730 SG27210, WG27210 SG2728, WG2728 Smooth White & Oak Textured **Standard** 22" x 48" 22" x 48" 22" x 48" spec **INSULATED GLASS** 3/0 (35 3/4" x 79") 2/10 (33 3/4" x 79") 2/8 (31 3/4" x 79") **Door size Narrow Lite** SGNL30. WGNL30 SGNL210,WGNL210 SGNL28, WGNL28 Smooth White & Oak Textured **Standard** 8" x 64" 8" x 64" 8" x 64" spec 3/0 (35 3/4" x 79") 2/10 (33 3/4" x 79") 2/8 (31 3/4" x 79") Door size SG2330, WG2330 SG23210, WG23210 **Half Lite** SG2328, WG2328 Smooth White & Oak Textured **Standard** 22" x 36" 22" x 36" 22" x 36" spec Dual Insulated Glass Tripane Insulated Glass **Sidelites** (Matching slabs are listed) Large **Standard** Large **Standard** Glass Glass 1/2 Lite 3/4 Lite Glass Glass 1/2 Lite 3/4 Lite SS12L SS12 WS12L WS12 **SS23 SS27** WS23 WS27

N/A

N/A

CRAFTSMAN COLLECTION

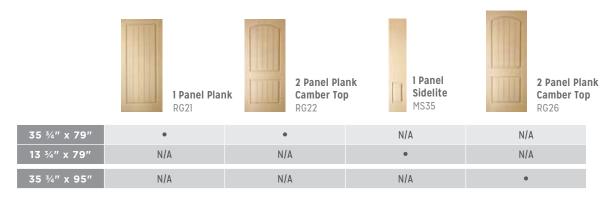




MODERN TEAK



RUSTIC MAHAGONY



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

8' FIBERGLASS

Smooth White Slabs

	Flush SG01	Narrow Lite SGNL	One Lite SG18	Flush SS01	Standard Glass SS18
41 ¾" x 95"	•	•	N/A	N/A	N/A
35 ¾" x 95"	•	•	•	N/A	N/A
33 ¾" x 95"	•	N/A	•	N/A	N/A
31 ¾" x 95"	•	N/A	•	N/A	N/A
29 ¾" x 95"	•	N/A	•	N/A	N/A
13 ¾" x 95"	N/A	N/A	N/A	•	•

Textured Woodgrain Slabs



 $[\]hbox{* 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

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