



## PATENTED HYDROSHIELD™ TECHNOLOGY

Our exclusive HydroShield Technology protects our doors against moisture and humidity infiltration by creating a fully composite barrier that encases and protects the door on all six sides. It prevents warping, delamination, corrosion, rotting, and the buildup of mold and mildew. When paired with our Polyfiber (PF) Door Frames, our doors with HydroShield Technology create an impenetrable entryway.



### 1 FIBERGLASS REINFORCED DOOR SKINS

Our exclusive formula is measured precisely to ensure each skin is produced to the highest quality. With unlimited design options, customized panel configurations are possible. The skins require little maintenance and will not splinter, dent, warp, rot, or rust. They can be painted or stained, and we provide a variety of graining options.

### 2 FULL LENGTH COMPOSITE STILES

Our full-length composite stiles protect the door from external moisture to prevent warping or rotting. They have twice the screw-holding strength of wood.

### 3 COMPOSITE TOP & BOTTOM RAILS

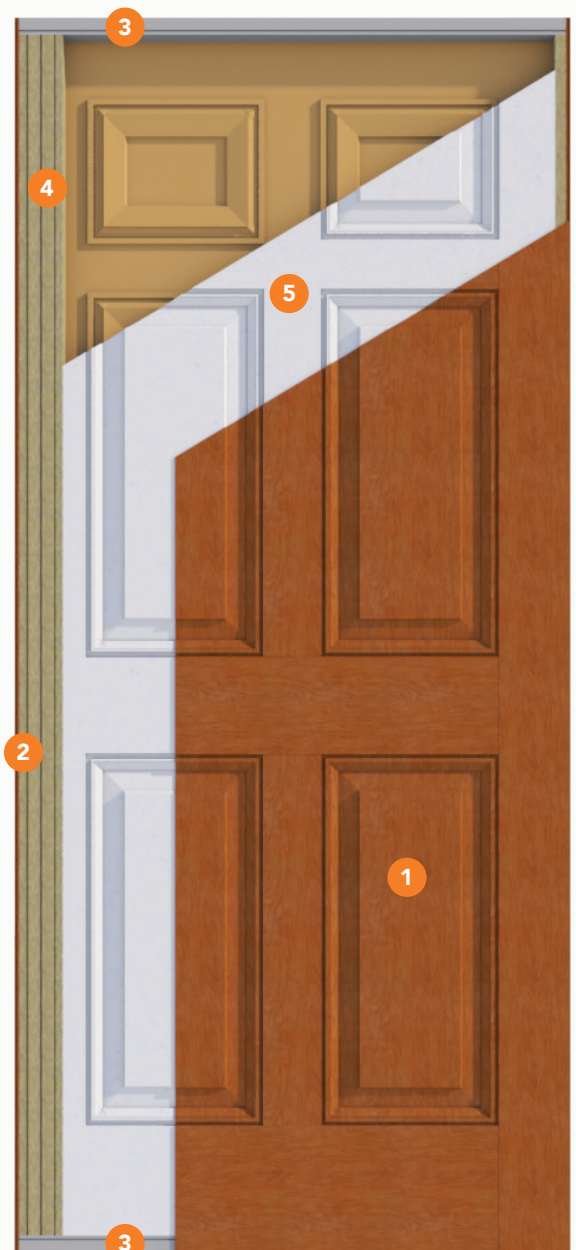
High strength composite top and bottom rails prevent moisture from seeping into the door and stop the buildup of mold.

### 4 EXTENDED LOCKBLOCK

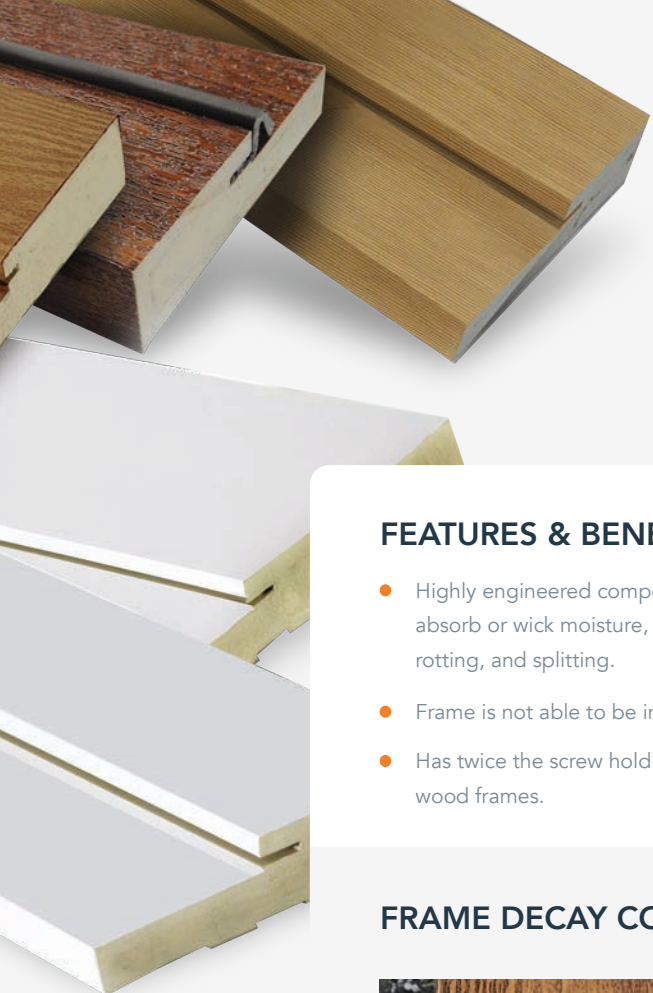
Plastpro's full length LVL allows any type of lock to be placed for increased security. Our 8'0 doors have a steel bar in addition to the LVL to help increase the structure's rigidity.

### 5 POLYURETHANE FOAM CORE

Our advanced CFC-free, high density, Polyurethane foam core enhances the door's soundproofing capabilities and provides insulation up to six times greater than wood doors.







# PFT™ DOOR FRAMES

To have a complete entry system, it is important to consider the material of the door frame. Wood doors and frames are prone to warping, rotting, and cracking, while steel doors and frames can rust and dent. You don't want to install a door that will fail, nor do you want to install a frame that will fail.

## FEATURES & BENEFITS

- Highly engineered composite frames will not absorb or wick moisture, and prevent warping, rotting, and splitting.
- Frame is not able to be infested by termites.
- Has twice the screw holding power of traditional wood frames.
- Versatility: available in various lengths and widths, with skins that can be painted or stained.
- Continuous piece with no finger joint and is 25% more rigid than wood frames.

## FRAME DECAY COMPARISON



**PLASTPRO PFT™ DOOR FRAME**

\*with Hydrosshield Technology™



**TRADITIONAL WOOD FRAME**

Susceptible to rotting, warping and decay



4 1/16" DOOR JAMB



6 9/16" DOOR JAMB



5 1/4" DOOR JAMB



7 1/4" DOOR JAMB



SIDELITE STOPPER



## GRAIN STYLES



● OAK GRAIN



● FIR GRAIN



● MAHOGANY



● PRIMED



● WHITE CAPPED



● PVC

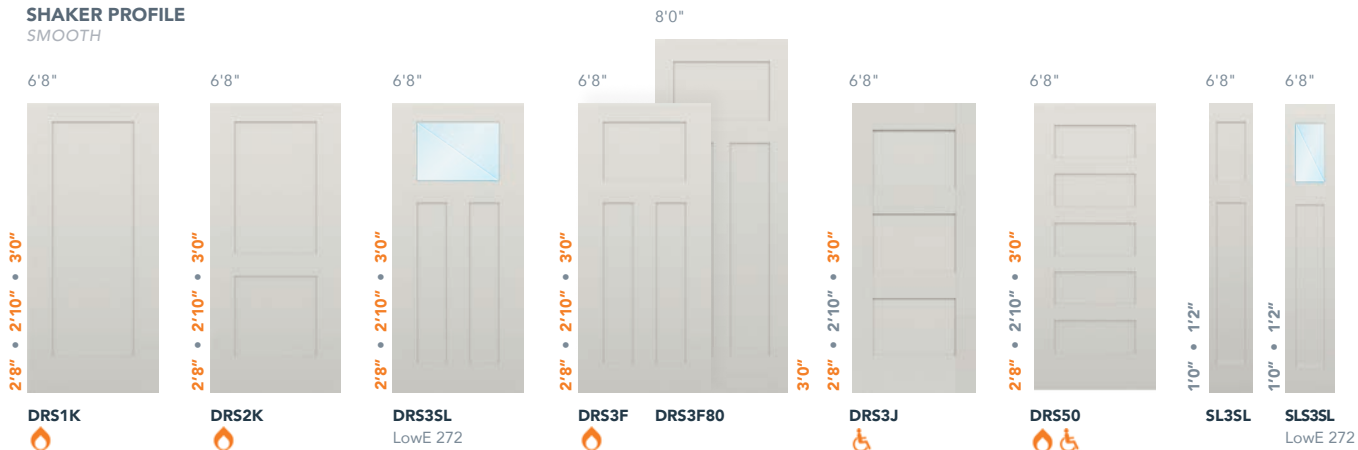
# CRAFTSMAN SERIES

The Craftsman Series pulls design inspiration from 20th century architecture, for simple, statement doors with the traditional look of a wood door. This series offers a selection of ovolo profiles, simple Shaker profiles, and sleek direct glazed options, with Fir and Smooth grains.

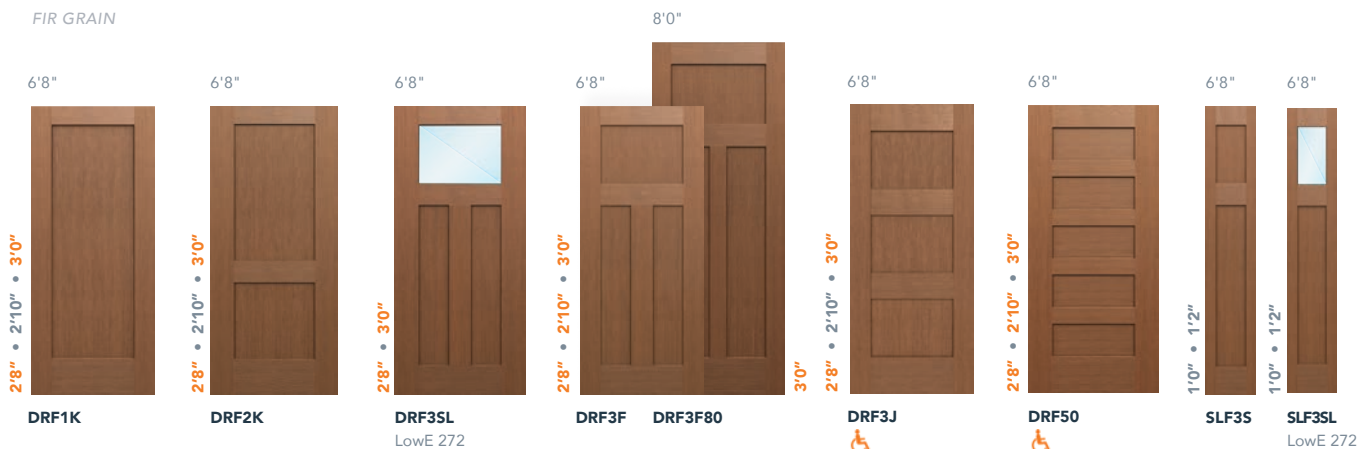
## OVOLO PROFILE SMOOTH



## SHAKER PROFILE SMOOTH



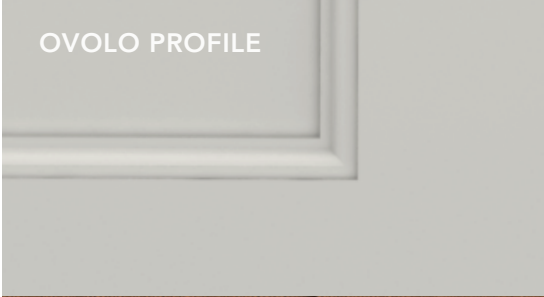
## FIR GRAIN





# OVOLO & SHAKER PROFILE

An ovolo sticking profile provides a classic and ornate look, with rounded moulding. The Shaker sticking profile is rooted in 19th century, minimal design, and features square sticking for clean lines and a simple look.



OVOLO PROFILE



SHAKER PROFILE

## DENTIL SHELF

Plastpro Dentil Shelves are made of lightweight High Density Polyurethane (HDP) and will not warp, rot, or crack. HDP is an excellent alternative to traditional wood products.



ACDSFT2404



ACDSFT2704



ACDSFT2404



ACDSFT2704



ACDSFT2716



ACDSFT2404



ACDSFT2404

## SDL BARS

Plastpro Simulated Divided Lights (SDL Bars) Can be used on the interior and exterior of our doors and help create personalized, unique looks. They are easy to install and will not rot or absorb moisture. (Available for Ovolo and Shaker profile door and sidelite options.)



3 LITE SDL



6 LITE SDL



2 LITE SDL



3 LITE SDL



6 LITE SDL



2 LITE SDL

# ONELITE SERIES

Our Onelite Series features a fine, flush glazed glass with a removable stop to allow the glass to be switched without changing the entire door. Doors are available in Double-Insulated Tempered Glass, LoE2, LoE3, Grid Between Glass (GBG), or MiniBlinds.



## COMMERCIAL ADA



### AVAILABLE FOR SPECIAL ORDER

- Sound Barrier Glass (STC:34)
- 3'6" and 4'0" widths

This model complies with ADA standards and can accommodate ADA required hardware for easy operation. Reinforced blocking and closures allow the following flexible hardware to be installed: panic bars, reinforced arm closures, and exit rim devices. These devices are easy to grasp with one hand and don't require tight grasping or twisting to operate.

- 1 REINFORCED STILES**  
For Panic Bar hardware and Exit Rim devices.
- 2 6.5" TOP RAIL**  
Accommodates regular and parallel arm closures
- 3 5.5" FACE STILES**  
Accommodates all types of commercial hardware (including 2-3/4" backset 161 prep and mortise locks).
- 4 BOTTOM RAIL TO ACCOMMODATE 10" KICK PLATE**  
To protect your door and enhance accessibility, this 10.50" bottom rail allows the installation of a kick plate, up to 10" tall.
- 5 REMOVABLE GLASS STOP**  
Switch the glass as needed without changing the entire door.



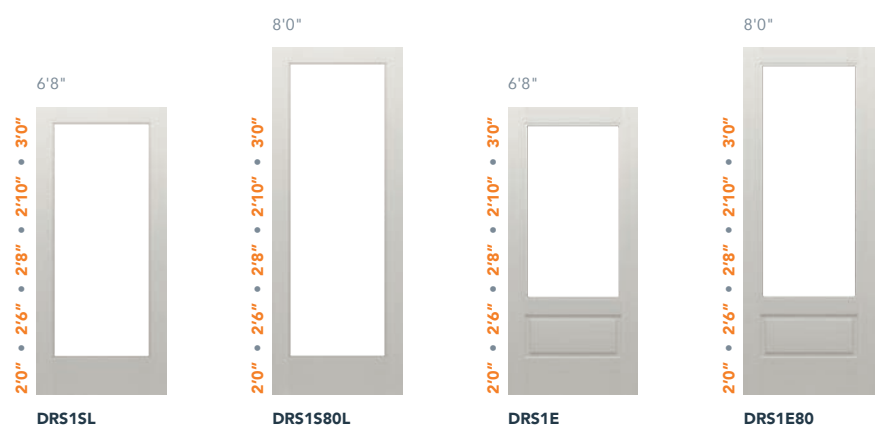


# NOVA 90

Our Nova series features direct glazed glass that creates a seamless and elegant design. The large pane glass allows the most amount of light into your home. Available in full lite or ¾ lite with one panel on the bottom, Nova models feature simple, clean, and modern shaker profiles and a brushed smooth finish. For a more contemporary look with less maintenance check out the new ONYX models available in the Nova series.



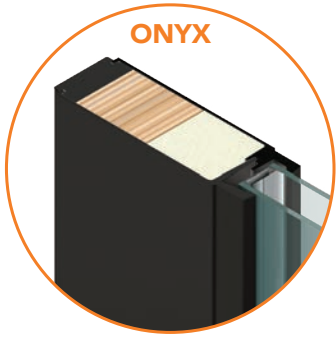
## NOVA 90 BRUSHED SMOOTH FINISH



AVAILABLE FOR SPECIAL ORDER

- 7'0" heights
- 3'6" widths

## ONYX NOVA 90 BRUSHED SMOOTH FINISH

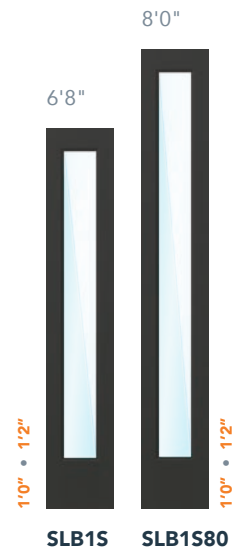
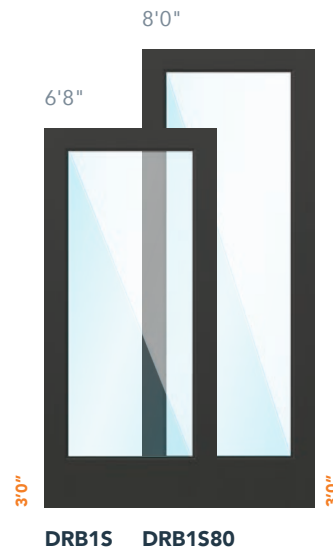
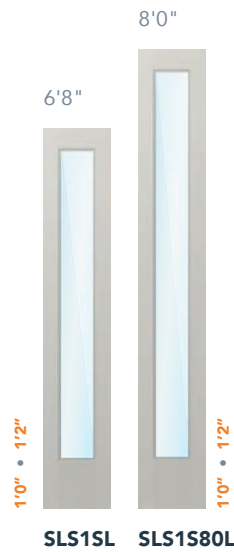
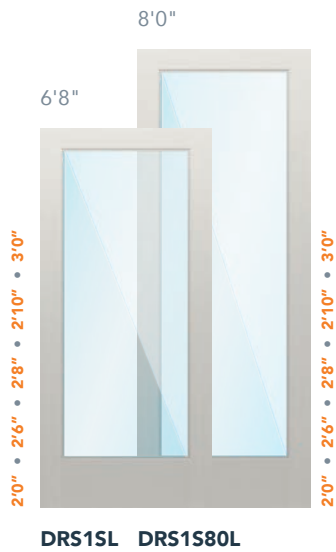


ONYX pigmented fiberglass door skin gives you the modern look of a black door without the need to paint it yourself.

# NOVA 90 FULL LITE

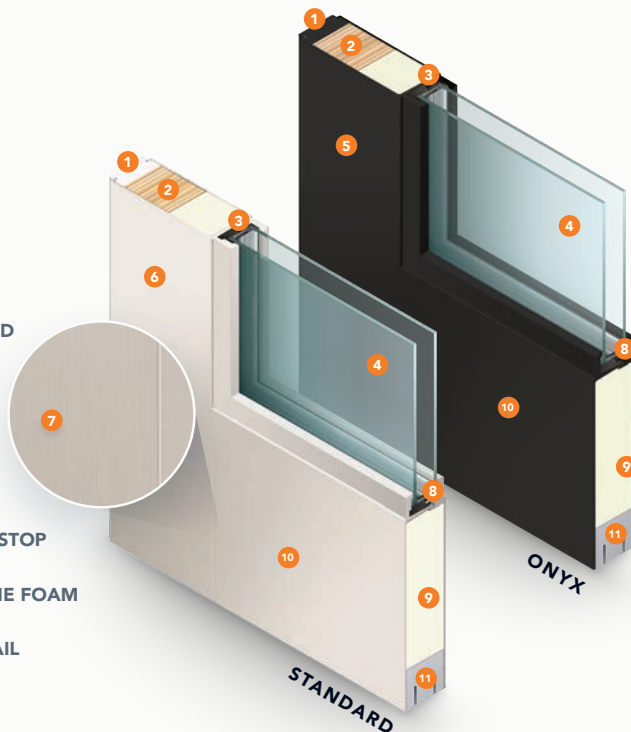
## STANDARD

## ONYX



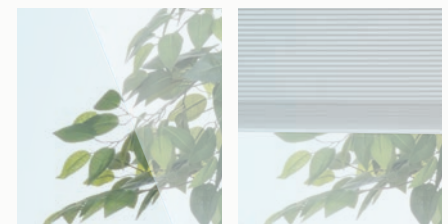
## FEATURES & BENEFITS

- 1 COMPOSITE STILE CAP
- 2 FULL LENGTH LVL  
*(Hinge & Strike side, for extra rigidity)*
- 3 STEEL BEAM  
*(Hinge & Strike side, for extra rigidity in all 8'0" and HVHZ Impact models)*
- 4 INSULATED 1" GLASS
- 5 ONYX COMPRESSION MOLDED FIBERGLASS SKIN
- 6 COMPRESSION MOLDED FIBERGLASS SKIN
- 7 BRUSH FINISHED TEXTURE
- 8 INTEGRALLY MOLDED GLASS STOP
- 9 HIGH DENSITY POLYURETHANE FOAM
- 10 ADA COMPLIANT BOTTOM RAIL
- 11 COMPOSITE BOTTOM RAIL



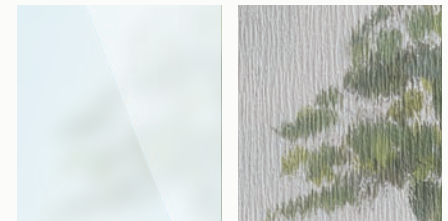
## GLASS OPTIONS\*

Also available in HVHZ Impact Glass



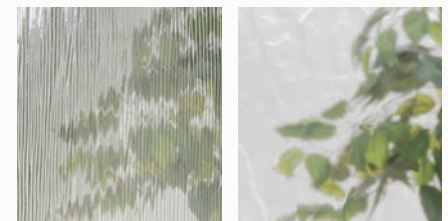
LowE 272 (Impact LowE 366)

MINI BLIND



TRANSLUCENT

RAIN



CHORD

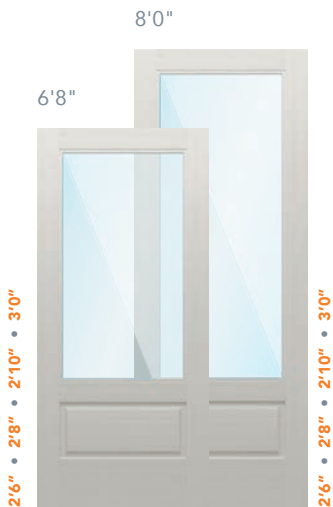
FLEMISH

\*Approximate representations, actual product may vary.



## STANDARD

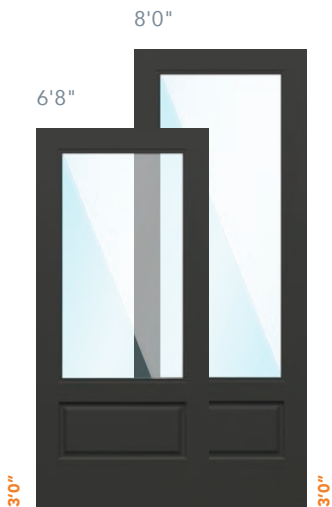
## ONYX



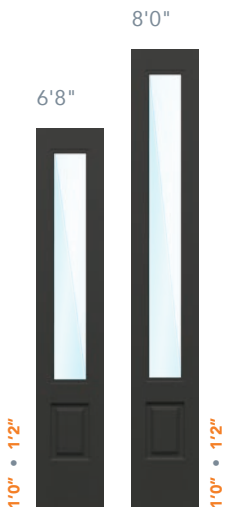
DRS1EL DRS1E80L



SLS1EL SLS1E80L



DRB1E DRB1E80



SLB1E SLB1E80

## FEATURES & BENEFITS

- 1 COMPOSITE STILE CAP
- 2 FULL LENGTH LVL  
*(Hinge & Strike side, for extra rigidity)*
- 3 STEEL BEAM  
*(Hinge & Strike side, for extra rigidity in all 8'0" and HVHZ Impact models)*
- 4 INSULATED 1" GLASS
- 5 ONYX COMPRESSION MOLDED FIBERGLASS SKIN
- 6 COMPRESSION MOLDED FIBERGLASS SKIN
- 7 BRUSH FINISHED TEXTURE
- 8 INTEGRALLY MOLDED GLASS STOP
- 9 HIGH DENSITY POLYURETHANE FOAM
- 10 ADA COMPLIANT BOTTOM RAIL
- 11 COMPOSITE BOTTOM RAIL



## GLASS OPTIONS\*

*Also available in HVHZ Impact Glass*



LowE 272 (Impact LowE 366)

MINI BLIND



TRANSLUCENT

RAIN



CHORD

FLEMISH

*\*Approximate representations, actual product may vary.*

# NOVA 90 SDL KITS

Plastpro's SDL Kits are pre-cut to size and can be placed directly on the interior and exterior sides of the door for an easy installation. The composite material prevents rot and maintains the weatherproof integrity of a Plastpro door, making the SDL bars a low-maintenance addition.



## FEATURES & BENEFITS

- 1 Available in Smooth and ONYX finish.
  - 2 Notched cutout pattern for perfect alignment.
  - 3 Matching Nova 90 style profile.
  - 4 Made from composite material, will not rot.
- Available SDL Widths: 1.25", 3.5", and 5"
  - Special order, extended lead time.
  - Images for display purposes, other configurations may be available.

### NOVA 3/4 LITE SDL OPTIONS

8'0"



4 LITE 2X2

6'8"



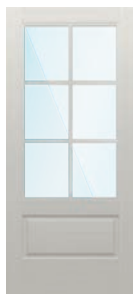
4 LITE 2X2

8'0"



6 LITE 2X3

6'8"



6 LITE 2X3

### ONYX 3/4 LITE SDL OPTIONS

8'0"



4 LITE 2X2

6'8"



4 LITE 2X2

8'0"



6 LITE 2X3

6'8"



6 LITE 2X3



# NOVA 90 SDL KIT CONFIGURATIONS

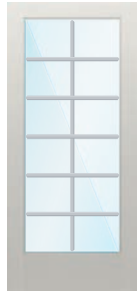
## NOVA FULL LITE SDL OPTIONS

6'8"



10 LITE 2X5

6'8"



12 LITE 2X6

6'8"



12 LITE 3X4

6'8"



15 LITE 3X5

6'8"



9 LITE

6'8"



5 LITE

8'0"



10 LITE 2X5

8'0"



12 LITE 2X6

8'0"



12 LITE 3X4

8'0"



15 LITE 3X5

8'0"



18 LITE 3X6

8'0"



9 LITE

## ONYX FULL LITE SDL OPTIONS

6'8"



10 LITE 2X5

6'8"



12 LITE 2X6

6'8"



12 LITE 3X4

6'8"



15 LITE 3X5

6'8"



9 LITE

6'8"



5 LITE

8'0"



10 LITE 2X5

8'0"



12 LITE 2X6

8'0"



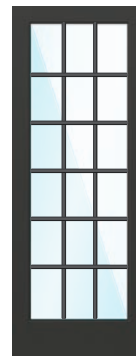
12 LITE 3X4

8'0"



15 LITE 3X5

8'0"



18 LITE 3X6

8'0"



9 LITE

# NOVA 45

The Nova Series is a must-have option to brighten up your home. It features glass that is directly glazed into the door to create a unified interior and exterior look. This design creates a seamless blend between the glass and door, welcoming beautiful scenic views and natural light into any home. The 45 comes in a craftsman profile and is available in Smooth and Fir Grain.



DR51DL



DR51D80L



DRF1DL

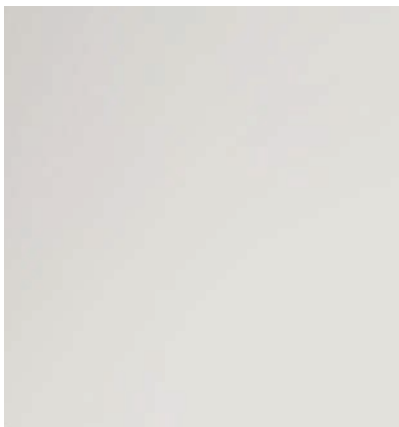


DRF1D80L

## GLASS: LOWE 272



## SMOOTH FINISH



## FIR GRAIN

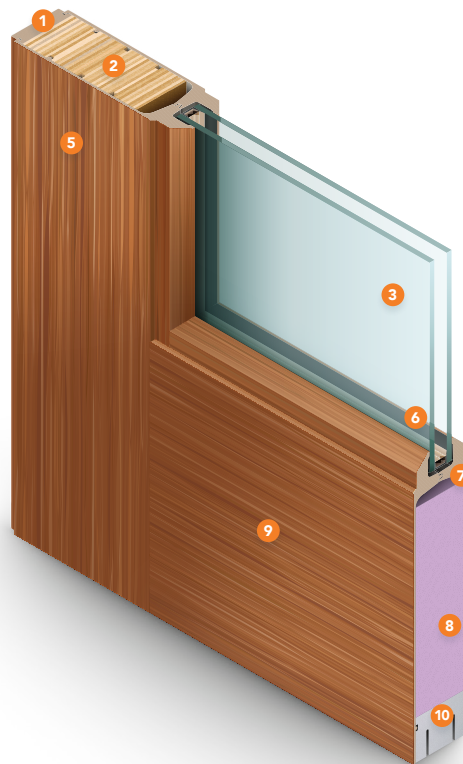
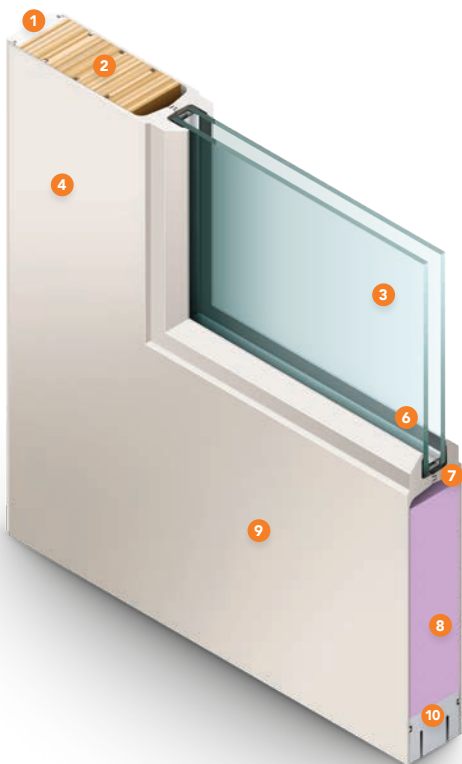






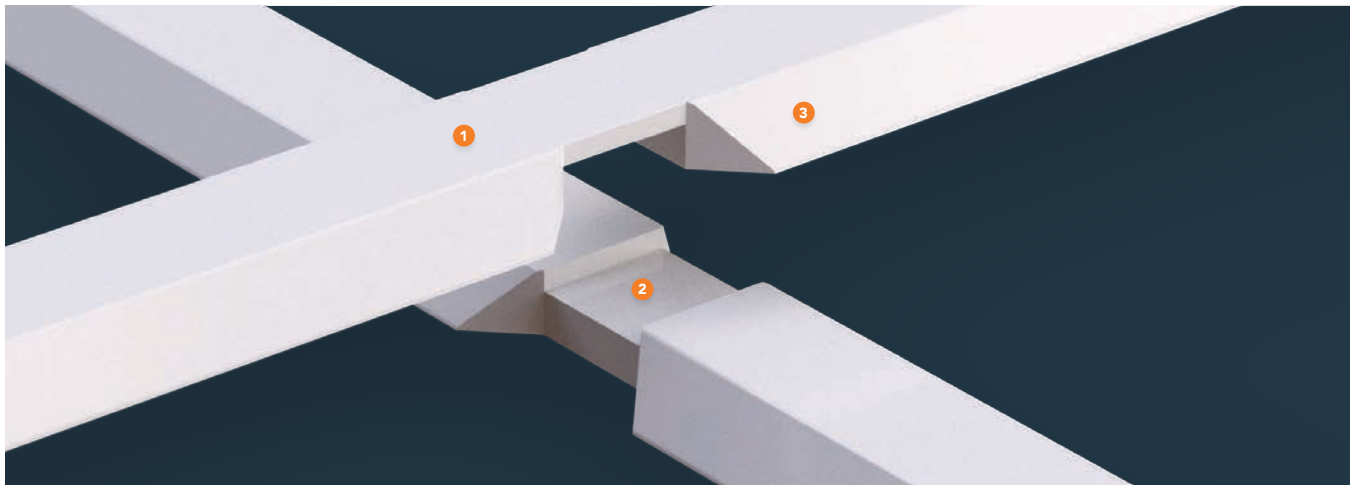
## FEATURES & BENEFITS

- 1 COMPOSITE STILE CAP
- 2 FULL-LENGTH LVL (Hinge & Strike side, for extra rigidity)
- 3 INSULATED 3/4" GLASS (LowE 272, Impact LowE 366)
- 4 SMOOTH COMPRESSION MOLDED FIBERGLASS SKIN
- 5 FIR GRAIN COMPRESSION MOLDED FIBERGLASS SKIN
- 6 LEAK PROTECTION GLAZING TAPE
- 7 INTEGRALLY MOLDED GLASS STOP
- 8 HIGH INSULATION RIGID FOAM
- 9 ADA COMPLIANT BOTTOM RAIL
- 10 COMPOSITE BOTTOM RAIL



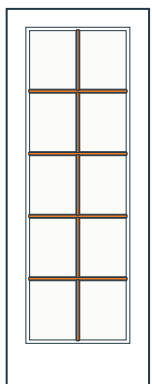
# NOVA 45 SDL KITS

Plastpro's Simulated Divided Lights (SDL) Kits can be used on the interior and exterior of our doors to elevate and enhance the beauty of an entryway. They create a custom look as light enters the home. This product is easy to install, low-maintenance, and will not rot or absorb moisture.

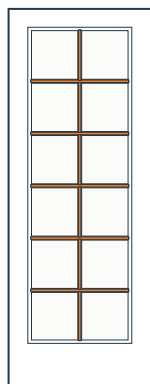


## FEATURES AND BENEFITS

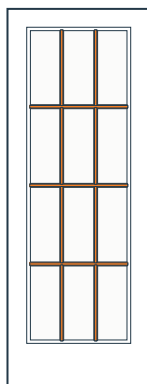
- 1 Available in Smooth and Fir Grain finish.
- 2 Notched cutout pattern for perfect alignment.
- 3 Matching Nova 45 style profile.
- 3M adhesive back for easy installation.
- Made from composite material, will not rot.
- Features a 1.125"(w) x 0.295"(h) modern trapezoidal profile.



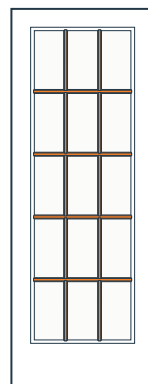
10 LITE 2X5



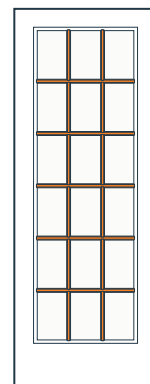
12 LITE 2X6



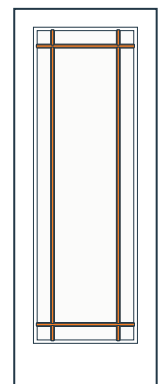
12 LITE 3X4



15 LITE 3X5



18 LITE 3X6



9 LITE

# NOVA 45 SDL KIT CONFIGURATIONS

6'8"



**10 LITE 2X5**  
ACSD1D68-10L

6'8"



**12 LITE 2X6**  
ACSD1D68-12L26

6'8"



**12 LITE 3X4**  
ACSD1D68-12L34

6'8"



**15 LITE 3X5**  
ACSD1D68-15L

6'8"



**9 LITE**  
ACSD1D68-9LQ

6'8"



**10 LITE 2X5**  
ACSDW1D68-10L

6'8"



**12 LITE 2X6**  
ACSDW1D68-12L26

6'8"



**12 LITE 3X4**  
ACSDW1D68-12L34

6'8"



**15 LITE 3X5**  
ACSDW1D68-15L

6'8"



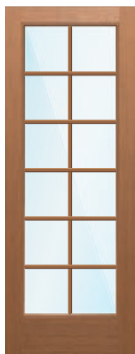
**9 LITE**  
ACSDW1D68-9LQ

8'0"



**10 LITE 2X5**  
ACSD1D80-10L

8'0"



**12 LITE 2X6**  
ACSD1D80-12L26

8'0"



**12 LITE 3X4**  
ACSD1D80-12L34

8'0"



**15 LITE 3X5**  
ACSD1D80-15L

8'0"



**18 LITE 3X6**  
ACSD1D80-18L

8'0"



**9 LITE**  
ACSD1D80-9LQ

8'0"



**10 LITE 2X5**  
ACSDW1D80-10L

8'0"



**12 LITE 2X6**  
ACSDW1D80-12L26

8'0"



**12 LITE 3X4**  
ACSDW1D80-12L34

8'0"



**15 LITE 3X5**  
ACSDW1D80-15L

8'0"



**18 LITE 3X6**  
ACSDW1D80-18L

8'0"



**9 LITE**  
ACSDW1D80-9LQ







[www.plastproinc.com](http://www.plastproinc.com)

5200 W. Century Blvd, 9th Floor ■ Los Angeles, CA 90045

Phone: (800) 779-0561 ■ Fax: (310) 693-8620



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