

**BUILD SMARTER  
WITH THE  
DECEUNINCK  
COMMERCIAL  
ALLIANCE.**



Today's owners, developers, architects and builders are leading the demand for buildings that rise with more value, operate with greater efficiencies, and are maintained with less overhead and greater return on investment.

Window performance optimization is a central part of that solution.

That's why the Deceuninck Commercial ALLIANCE offers the technical knowledge and skills to provide a solution tailored to your specific project needs.

Whether you are working on a new build or renovating/remodeling an existing project, Deceuninck Commercial windows are the perfect solution for:

- Hotels
- Apartments
- Mixed Use
- Schools
- Medical
- Retail
- Student Housing

Manufacturers who belong to the Deceuninck Commercial ALLIANCE are held to a premier level of commercial service, guaranteeing construction professionals will receive high-quality windows and doors and experience unparalleled service.

**See the difference.**

	OPERATION*	STRUCTURAL					AIR	WATER	THERMAL	IMPACT CAPABLE	STC	COST
		35	50	65	80	100	Range: .01 - .30	Range: 35 - 100	Range: .14 - .30		Range: 25 - 50	
STANDARD	SH, DH, HS, SS, CA, PW	✓	✓				≡≡	💧	❄️❄️	YES	✈️✈️	\$\$
IMPACT	SH, SS, PW	✓	✓	✓	✓		≡≡≡	💧💧💧	❄️❄️❄️	YES	✈️✈️✈️	\$\$\$
HIGH PERFORMANCE	DH, SH, CA, PW, T&T	✓	✓	✓			≡≡≡	💧💧💧	❄️❄️❄️❄️	YES	✈️✈️✈️	\$\$\$\$
DOORS	SD, HD	✓	✓				≡≡	💧	❄️❄️	YES	✈️✈️	\$\$\$

\*Operation: CA - Casement PW - Picture Window SS - Slider HS - Double Slider  
 DH - Double Hung SH - Single Hung T&T - Tilt and Turn  
 HD - Hinged Door SD - Sliding Door

Performance numbers are based on representative window configuration. Actual results will depend on final window configuration.

**Color Matrix**

Sunshield® Solid Color Technology

COLOR NO.	COLOR	INTERIOR	EXTERIOR
232	Clay	X	X
261	White	X	X
202	Sandstone	X	X

Solex™ Lamination Technology

COLOR NO.	COLOR	INTERIOR	EXTERIOR
200	Bronze	X	X
209	Natural Cherry	X	
208	Natural Maple	X	
251	Chocolate Brown	X	X
274	Cherry	X	
273	Dark Oak	X	
272	Light Oak	X	
925	Metallic	X	X
130	Midnight	X	X
267	Wicker	X	X
211	Winchester Light Oak	X	
242	P/S Oak	X	
238	Black Smooth 2	X	X
241	Anthracite Grey	X	X

**Made to last.**

Our Windows & Doors are designed, tested and manufactured in the United States by Deceuninck North America, part of Deceuninck NV, a global leader in window technology.

Deceuninck windows are manufactured locally by independent fabricators. Our tradition of performance is evident in more than 50 million windows installed in the U.S.



The name and logo of Deceuninck, of its affiliated companies and of the products and services manufactured by them, are trademarks and trade names protected by national and international laws.

©2019 Deceuninck North America. All rights reserved.  
 Part No. FEN-117-0119

**Deceuninck Commercial Solutions**



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

**For more information,  
call 877-563-4251**  
 or email [dna.info@deceuninck.com](mailto:dna.info@deceuninck.com)

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

## Deceuninck Commercial Solutions

CHANGING THE WAY  
YOU THINK ABOUT  
WHAT GOES INTO  
WINDOWS AND DOORS.



Innergy® Rigid Thermal Reinforcements are advanced fiber glass reinforced resin inserts, designed to slide easily into window and door frame chambers for greater support and insulation.

The result is a new, more efficient system with all the strength and structural reinforcement of aluminum, but with a whole new set of high-performance benefits.



An advanced material developed through an intensive manufacturing process and formulated to withstand the harsh effects of weather and ultraviolet light.

Sunshield® is an environmentally-minded compound that exceeds all required material standards for strength.



With our Solex™ laminate solutions, Deceuninck offers real and faux wood laminates and a large selection of solid color options.

Combine interior color preference with heat-reflective exterior laminate for curb appeal and unrivaled quality, color retention and weather resistance.



### Standard Series

The essential general service window with numerous styles available.

- Reinforced meeting and keeper rails for improved structural performance
- Equal lite glass and grid options replicate traditional wood windows
- Fully weather-stripped sashes for improved air performance
- Sill height and lock rail options accommodate increased performance levels
- Operation: SH, DH, SS, CA, PW, HS
- Impact version available with a C-50 rating

AAMA Rating	LC-35
Air	.09-.17
Water	7.5
Thermal	U .49-.21
Impact Capable	Yes

### Impact Windows

Designed specifically for impact applications.

- Engineered to meet coastal building code requirements up to and including the specifications of ASTM E 1886/1996, Wind Zone 4 or Miami Dade 201, 202, 203 with an AAMA DP80 rating
- Patented sash to frame interlock to help keep sash secure in high wind conditions
- Heavy duty, integral double wall Florida flange to accommodate block installations
- Integral nailing flange and masonry clip receiver for installation flexibility
- Pocket or sloped sill configurations for single hung windows for multiple architectural applications
- Operation: SH, SS, PW

AAMA Rating	C65 – C85
Air	.11-.12
Water	12.75
Thermal	U .46-.18
Impact Capable	Yes

### High Performance Series

High-performance windows with enhanced structural and thermal capabilities.

- Multi-barrier triple seal system helps reduce air and water infiltration
- Patented features including an integral seal interlock design and magnetic seal option that helps reduce air and water infiltration
- Rounded contours and soft corners help improve the adhesion of color coatings and laminations
- Low-profile accessory groove with over 100 accessory options provides maximum customization
- Equal lite and unequal lite sash options
- Full 1-inch IG pocket provides improved thermal performance flexibility
- A multi-functional sash operation allows the versatile Revolution XL® Tilt & Turn Window to swing and lock with just one hand.

AAMA Rating	LC50-C65
Air	.11-.12
Water	7.50 – 9.75
Thermal	U .46 - .18
Impact Capable	Yes

### Doors

High-performance PVC sliding and swing door systems.

- Welded and mechanically fastened construction options
- Elegant sculpted sash design can be used in a variety of opening configurations
- Operational flexibility with swing and slider configurations
- Premium performance: DP50 Rating in configurations up to 16' x 8' OXXO
- One-inch glass pocket for high thermal performance
- Door sash options including reinforced vinyl and fiberglass made from Deceuninck's Rovex® technology
- Multi-track sliding door also available

AAMA Rating	R50
Air	.07-.27
Water	7.50
Thermal	U .17 - .35
Impact Capable	Yes