We are a company with 30 years of combined experience. Through such experience, we’ve learned that the best opportunity for growth, as a leading company, lies in the use of first-rate products, superior service, and customer satisfaction. Our goal consists of responding and providing service in a timely and courteous manner.

We take pride in the distinct quality of our craftsmanship and use only the best materials in the fabrication of our products. Our commitment is to our clients, products, and services. Through meticulous work and first-rate quality products, we manage to ensure our customers of our standing as an insuperable manufacturing company.

MR-GLASS Doors & Windows Manufacturing, LLC.
SERIES MG-200
Impact Resistant Single Hung

Description
- Impact resistant single hung windows
- Frame profile is 2 7/8
- Design for residential, midrise and highrise applications
- Design loads (+80/-140 PSF)

Frame
- White, Bronze, Clear Anodized and Kynar finish
- Woodgrain Colors Available

Glass
- 7/16
- 5/16
- laminated & insulated
- low-e coatings

Features
- Maximum size 53 1/8x96"
- Equal Lites
- Proview

Benefits
- No screws at the bottom up to +/- 80 PSF
- Friendly installation

Florida Product Approval  LMI FA: FL # 20352.1  SMI FL # 20352.2

CAD Drawings available online at www.MrGlassWindows.com

sales@mrglasswindows.com  www.mrglasswindows.com
8120 NW 84th Street, Medley, FL 33166  Ph: 305.470.8284  Fax: 305.470.8285
SERIES MG-275
Non-Impact Commercial Door

Description
- Aluminum profile is 1 3/4” x 4 3/4”, door leaf profile is 1 3/4”
- Stainless steel assembly screws to avoid future corrosion
- Design loads +65.00, -75.00 PSF for single door or double door
- Maximum size for single door is 39 3/8” x 97 3/4”, transom up to 120”
- Maximum size for double door is 75 3/8” x 97 3/4”, transom up to 120”

Frame
- Clear anodized, bronze anodized and white.
- Custom finish available upon request.

Features
- Corners are reinforced with aluminum brackets
- Covered anchors
- Variety of accessories including three point lock, concealed rod panic devices, push-pull tubular handles, overhead concealed or surface mounted closers, pivots and butt hinges
- Tested with panic hardware models from Regent and Jackson
- Out swing motion
- ADA threshold

Glass
- 3/16” tempered glass

Benefits
- Decrease installation time
- Compatible with Series MG-4500 Non-Impact Storefront System
- Anchors are not visible, improving aesthetics

Dade County Notice of Acceptance (N.O.A) #16-1116.05

CAD Drawings available online at www.MrGlassWindows.com

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8120 NW 84th Street, Medley, FL 33166 • Ph: 305.470.8284  Fax: 305.470.8285
SERIES MG-300
Impact Resistant Horizontal Slider

Description
- Oversided horizontal slider window
- Configuration XO/OX - 74” x 74” and 96” x 63”
- Unequal panels XO/OX - 89 ¾” x 74”
- 3 panels XOX - 127 ¾” x 74”
- Design loads (+90/-140 PSF)

Frame
- White, Bronze, Clear Anodized and Kynar finish

Glass
- 7/16
- 5/16
- laminated & insulated
- low-e coatings

Benefits
Tested with different glass composition to accommodate residential, mid and highrise projects.

Florida Product Approval  LMI FL # 20359.1  SMI FL # 20359.2

CAD Drawings available online at www.MrGlassWindows.com

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8120 NW 84th Street, Medley, FL 33166 • Ph: 305.470.8284  Fax: 305.470.8285
SERIES MG-400
Fixed (Picture Window)

Description
- Impact resistance (LMI & SMI)
- Design loads DP= +/- 100 PSF
- Frame depth 2 15/16"  
- Architectural shapes available

Glass Type
- 7/16" laminated w/ 0.09 PVB/SGP
- 1-3/16" glass insulated laminated
- High performance low-e coatings
- PVB or SGP as interlayer

Standard Finishes
- Bronze
- White
- Silver

Features
- Slim design that matches with the single hung and horizontal sliding window
- Flush adaptor for flush installation into concrete
- Flange design for wood buck installation
- Hidden Anchors
- Extensive shapes or arches and figures
- Possible to match infinite picture windows through aluminum mullion

Custom Finishes
- Kynar finish
- Wood-like finishes

Florida Product Approval  LMI FA: FL #  SMI FL #

CAD Drawings available online at www.MrGlassWindows.com

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8120 NW 84th Street, Medley, FL 33166 • Ph: 305.470.8284  Fax: 305.470.8285
SERIES MG-500
Impact Resistant Commercial Door

Description
- Aluminum profile is 1 ¾” x 5”, door leaf profile is 2 ¼”
- Stainless steel assembly screws to avoid future corrosion
- Design loads +/- 90 PSF for double door
- Door leaf automatically glazed at factory to avoid water leaks
- Maximum size for single door is 47” x 110 ½”, transom up to 120”
- Maximum size for double door is 89” x 110 ½”, transom up to 120”

Frame
- Clear anodized, bronze, white and wood grain
- Custom finish available upon request

Glass
- 9/16” laminated or 1-1/8” insulated laminated, PVB or SGP interlayers
- Low-e coatings

Features
- Corners are reinforced with heavy duty aluminum brackets and 8 welded points
- Variety of accessories including three point lock, concealed rod panic devices, push-pull tubular handles, overhead concealed or surface mounted closers and butt hinges

Benefits
- Designed for heavy duty traffic
- Decreased installation time
- Ensured glazing quality
- Compatible with Series MG-5000 Impact Storefront System
- Anchors are not visible, allowing for modern improving aesthetics
- Enhanced durability with a 2 ¼” thick profile

Florida Product Approval FL # 27001.1

CAD Drawings available online at www.MrGlassWindows.com

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8120 NW 84th Street, Medley, FL 33166 • Ph: 305.470.8284 Fax: 305.470.8285
SERIES MG-1000
Impact Resistant Sliding Glass Doors

Description
- Aluminum profile is 2 3/4" x 5 3/4" two track, door panel profile is 2 1/4 x 4"
- Stainless steel assembly screws to avoid future corrosion
- Design loads +120.00, -140.00 PSF large and small missile
- Door panel use wet glazing applied thru a computerized glazing machine to avoid water leaks
- Maximum size is 192" x 120"
- Configurations X0 - OX - XX - XOX - OX0 - OXX0

Frame
- White, Bronze, Clear Anodized and Kynar finish

Features
- 45° corner assembly
- Low sill raiser (2 3/4) up to +120 psf
- Anchor less jamb option up to 108"

Glass
- 9/16" laminated or 1 3/16" insulated laminated
- low-e coatings

Benefits
- Designed for high rise buildings
- Anchor are not visible, allowing for modern improving aesthetics

Florida Product Approval FL #19092.1 LMI - FL #19092.2 SMI

CAD Drawings available online at www.MrGlassWindows.com

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8120 NW 84th Street, Medley, FL 33166 • Ph: 305.470.8284 Fax: 305.470.8285
SERIES MG-2530
Glass Railing System

Description
• Aluminum Glass Railing
• Design loads +/-110 PSF

Frame
• Kynar finish, white or arcadia silver available
• Custom color available upon request

Glass
• 7/16" laminated glass
• Outside butt joint glazing

Dade County Notice of Acceptance (N.O.A) #14-1022.02

CAD Drawings available online at www.MrGlassWindows.com

sales@mrglasswindows.com • www.mrglasswindows.com
8120 NW 84th Street, Medley, FL 33166 • Ph: 305.470.8284 Fax: 305.470.8285
SERIES MG-4500 
Non-Impact Storefront System

Description
- Aluminum profile is 1 ¾” x 4 ½”
- Stainless steel assembly screws to avoid future corrosion
- Design loads +/- 100 PSF

Frame
- Clear anodized, bronze anodized and white in stock
- Custom finish available upon request

Glass
- 1/4” tempered glass

Features
- Pre-assembled
- Covered anchors

Benefits
- Decreased installation time
- Compatible with Series MG-275 Non-Impact Door
- Anchors are not visible, allowing for modern aesthetics
- Design flexibility
- Excellent for interior office divisions

Dade County Notice of Acceptance (N.O.A) #16-116.04

CAD Drawings available online at www.MrGlassWindows.com

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8120 NW 84th Street, Medley, FL 33166 • Ph: 305.470.8284 Fax: 305.470.8285
SERIES MG-5000
Impact Resistant Storefront Wall System

Description
• Aluminum profile is 1 ¼” x 5”
• Stainless steel assembly screws to avoid future corrosion
• No anchors required on jambs, just top and bottom
• Design loads +80/-130 PSF large and small missile
• Storefront panels are automatically factory glazed to avoid water leaks
• Maximum Size for one lite 84” x 185”

Frame
• Clear anodized, bronze, White and wood grain
• Custom finish on request

Features
• Pre-assembled and pre-glazed
• Covered anchors

Glass
• 9/16” laminated, PVB or SGP interlayers available
• Low-e coatings

Benefits
• Decreased installation time
• Ensured glazing quality
• Compatible with Series MG-500 Impact Door
• Anchors are not visible, allowing for modern aesthetics
• Design flexibility

Florida Product Approval   FL # 27000.1

CAD Drawings available online at www.MrGlassWindows.com

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8120 NW 84th Street, Medley, FL 33166 • Ph: 305.470.8284  Fax: 305.470.6285
SERIES MG-6000
Impact Resistant Storefront Wall System

Description
- Aluminum profile is 1 3/4” x 5”
- Front glazing
- Stainless steel assembly screws to avoid future corrosion
- No anchors required on jambs, just top and bottom
- Design loads +100/-145 PSF large and small missile
- Storefront panels are automatically factory glazed to avoid water leaks
- Maximum height is 144”
- Wide spans of 60x120” and 48x144”

Frame
- Clear anodized, bronze, white and wood grain
- Custom finish on request

Glass
- 9/16” laminated or 1-5/16” insulated laminated, PVB or SGP interlayers available
- Low-e coatings

Features
- Pre-assembled and pre-glazed
- Covered anchors

Benefits
- Decreased installation time
- Ensured glazing quality
- Anchors are not visible, allowing for modern aesthetics
- Design flexibility

Florida Notice of Acceptance: FA: FL #18411.1

CAD Drawings available online at www.MrGlassWindows.com

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8120 NW 84th Street, Medley, FL 33166 • Ph: 305.470.8284 Fax: 305.470.8285
SERIES MG-7000
Impact Resistant Curtain Wall System

Description
- Aluminum profile is 2 ½” x 7 ¼”
- Stainless steel assembly screws to avoid future corrosion
- Anchoring clips only top and bottom
- Design loads +/- 100 PSF large and small missile
- Infinite height with intermediate anchor 150º

Frame
- Clear anodized, bronze and white available
- Custom finish on request

Glass
- 9/16” laminated and 1-5/16” insulated laminated, SGP interlayer
- Low-e coatings

Features
- Shear block construction
- Butt joined glass at mullion or with pressure plate

Benefits
- Compatible with Series MG-500 impact door
- Design flexibility

Florida Product Approval  FL # 27101.1

CAD Drawings available online at www.MrGlassWindows.com

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8120 NW 84th Street, Medley, FL 33166  Ph: 305.470.8284  Fax: 305.470.8285

Proud to be an American Manufacturer®
SERIES
Postless Railing for Impact Rated and Non-Impact

Description
• Impact resistance (LMI) railing
• Aluminum Shoe 4: wide
• Design loads $D_{p}=+/-$ 160 PSF (LMI), $D_{p}=+/-$ 60 for non-impact zone
• Glass type: Laminated $3/8" = 0.06$ SGP + $3/8"
• Max height: 44 1/2" in impact zone (HVHZ) or 48" in non-impact zone
• Max. Glass width: 70"
• Stainless steel cladding in different GA and shapes

Glass Type
• 3/4" F.T. laminated composed by: 3/8" FT + 0.06 SGP + 3/8" FT
• Test Report Available

Features
• Top mounted
• Curved glass and shoe available
• Multiple substrates
• Glazing using high strength SIKA two parts resin (LMI Rated)
or a combination of CRL’s taper lock w/structural silicone
(non-impact zone)
• Stainless steel cap

Standard Finishes
• Alum. Shoe in mill finish or anodine w/cladding in stainless steel or painted aluminum
• Railing cap in stainless steel 304 or 316

CAD Drawings available online at www.MrGlassWindows.com

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8120 NW 84th Street, Medley, FL 33166 • Ph: 305.470.8284 Fax: 305.470.8285
SERIES 1100
Multitrack Sliding Glass Door

Description
• Impact resistance (LMI & SMI) up to 6 panels on 3 tracks
• With or without screen
• Design loads DP= +/- 100 PSF
• Frame depth 5 ¼”
• Unanchored jambs
• Maximum dimensions: 288” x 120” or 360” x 96” (FW x FH)

Features
• Very robust door with anchorless jambs
• Panels made of one extrusion mitered cut
• PMO (acetal) wheels on stainless steel housing and bearings tested to 25000 cycles
• 2.5/8” sill height without riser up to +75/-100 PSF
• Hidden drainages for enhanced appearance
• Reinforced astragal above 9’-0”
• Optional raised grid for design freedom

Glass Type
• 9/16” laminated w/ 0.09 PVB/SGP
• 1-5/16” glass insulated laminated
• High performance low-e coatings

Standard Finishes
• Bronze
• White
• Silver

Custom Finishes
• Kynar finish
• Wood-like finishes

Florida Product Approval LMI FA: FL # 25959.1 SMI FL # 25959.2

CAD Drawings available online at www.MrGlassWindows.com

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8120 NW 84th Street, Medley, FL 33166 • Ph: 305.470.8284 • Fax: 305.470.6285
SERIES 2000
Curtain Wall

Description
- Toggle glazing system with the sought after 4 sided silicone look
- Impact Resistance (LMI)
- In multiple, twin and single span
- Design loads DP =+/- 100 PSF
- Max. span in multi and twin: 144"
- Max. span in single span: 204"
- MAX. Width: 60"
- As per FBC 2017

Features
- Multiple pre-engineered anchoring systems
- Two part silicone (DCS83) application in the shop
- Preglazed frame attached via aluminum clips
- Slick built system
- Mullions allowing a drained system in case of silicone failure
- Gaskets in silicone. Screws in stainless steel

Glass Type
- 9/16" laminated w/0.09 SGP
- 1-5/16" glass insulated laminated w/ 0.09 SGP
- High Performance Low-e coatings

Standard Finishes
- Bronze
- White
- Silver

Custom Finishes
- Kynar Finish

Florida Product Approval  LMI FA: FL # 26946  SMI FL # 27401

CAD Drawings available online at www.MrGlassWindows.com

sales@mrglasswindows.com • www.mrglasswindows.com
8120 NW 84th Street, Medley, FL 33166 • Ph: 305.470.8284  Fax: 305.470.8285
SERIES 3000
French Door

Description
- Impact resistance (LMI) single and double door with or without sidelites
- Available configurations: X, XX, OX, OXO, OXXO
- Design loads DP=+- 80 PSF
- Frame depth 4"
- Maximum dimensions: 156” x 96” (FW x FH)

Features
- Concealed 2 and 3 point lock system
- Can be prepped for industry standard hardware
- 4 hinges per panel for added strength
- Multiple glass lites per panel door (intermediate horizontals) that allow combinations of privacy glass and clear or tinted glass
- Door and added sidelites with matching top and bottom horizontal lines
- Optional raised grid for design freedom

Glass Type
- 7/16” laminated w/ 0.09 PVB
- 15/16” glass insulated laminated
- High performance low-e coatings

Standard Finishes
- Bronze
- White
- Silver

Custom Finishes
- Kynar Finish
- Wood like finishes

Florida Product Approval  LMI FA: FL # 26942

CAD Drawings available online at www.MrGlassWindows.com

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