# VINYIGUARD

WINDOW & DOOR SYSTEMS LTD.



**SLIDING PATIO DOORS** 

# Victorian & Buckingham patio doors





### Standard Features:

- Victorian 5-7/8" All Vinyl Frame
- Buckingham 5-7/8" Vinylclad Wood Frame
- Lifetime Warranty
- Low-E Glass, Argon Gas & Super Spacer "Energy Star" Compliant
- "Elite" Handles Available in White, Black & Beige
- Heavy Gauge Extruded Maintenance Free Vinyl
- Triple Weather Seals
- Heavy Duty Aluminum Sash Reinforcement
- Sash Panels Equipped with Two Adjustable Nylon Tandem Self-Lubricating Ball-Bearing Rollers
- Stainless Steel Roller Track for Operating Sash
- Heavy Duty Aluminum Screen Frame with Adjusting Screws
- Fiberglass Screen Mesh, Polypropylene Bug Strip
- Mechanically Fastened Sash Panels with 1" Tempered Insulated Glass
- Anodized Aluminum Sill Screen Track
- Anti-Lift Blocks
- Optional: Brickmould, Sill Extension & Jamb Extensions Available
- Optional: Contemporary Handle



2, 3 & 4 Panel Systems & Transoms Available

# **Elite Handles**

### Standard



Available in White, Black & Beige.



White



All Vinyl Frame (Top)
Vinylclad Wood Frame (Bottom)

# **Standard**High Performance Glazing

To Enhance the Already Superior Thermal Performance of all Vinylguard's Patio Doors, the Standard Energy Efficient Glazing Includes Low-E Glass, Argon Gas, & Super Spacer. "Energy Star" Compliant.



# Kent patio doors





### Standard Features:

- Kent-Victorian 5-7/8" All Vinyl Frame
- Kent-Buckingham 5-7/8" Vinylclad Wood Frame
- Lifetime Warranty
- Low-E Glass, Argon Gas & Super Spacer "Energy Star" Compliant
- "Contemporary" Handles Available in White, Black & Satin Nickel
- Twin-Point Locking System
- Heavy Gauge Extruded Maintenance Free Vinyl
- Interlocking Rails with Quadruple Weather Stripping
- Heavy Duty Aluminum Sash Reinforcement
- Sash Panels Equipped with Two "Whisper Quiet" Precision Adjustable Nylon Tandem Self-Lubricating Ball-Bearing Rollers
- Stainless Steel Roller Track for Operating Sash
- Heavy Duty Aluminum Screen Frame with Adjusting Screws
- Fiberglass Screen Mesh, Polypropylene Bug Strip
- 2"x3-3/4" Fusion Welded Sash Panels with 1" Tempered Insulated Glass or Optional 1-3/8" Triple Glazed Units
- Anodized Aluminum Sill Screen Track
- Anti-Lift Blocks
- Optional: Brickmould, Sill Extension & Jamb Extensions Available



2, 3 & 4 Panel Systems & Transoms Available

# **Contemporary Handles**

### Standard



"Contemporary" Handles are Available in White, Black & Satin Nickel.



Standard with Twin-Point Lock



KENT-VICTORIAN KENT-BUCKINGHAM



All Vinyl Frame (Top)
Vinylclad Wood Frame (Bottom)



White



Black Satin Nickel

# Newcastle patio doors





2, 3 & 4 Panel Systems & Transoms Available

# **Newcastle**

### Standard Features:

- Newcastle 4-7/8" All Vinyl Frame
- Lifetime Warranty
- Low-E Glass, Argon Gas & Super Spacer "Energy Star" Compliant
- Three Point Multi-Point Locking System
- "Tuscan" Handles with Integrated Key Locks Available in Satin Nickel, Polished Brass & Dark Bronze
- Heavy Gauge Extruded Maintenance Free Vinyl
- Triple Weather Seals
- Heavy Duty Aluminum Sash Reinforcement
- Sash Panels Equipped with Two "Whisper Quiet" Precision Adjustable Nylon Tandem Self-Lubricating Ball-Bearing Rollers
- Stainless Steel Roller Track for Operating Sash
- Heavy Duty Aluminum Screen Frame with Adjusting Screws
- Fiberglass Screen Mesh, Polypropylene Bug Strip
- 2" x 5" Fusion Welded Sash Panels with 1" Tempered Insulated Glass
- Anodized Aluminum Sill Screen Track
- Anti-Lift Blocks
- Doors are Available Assembled Only
- Optional: Brickmould & Jamb Extensions Available

# **Tuscan Handles**

Standard



Satin Nickel



Polished Brass



Dark



NEWCASTLE All Vinyl Frame

# **Precision**Adjustable Rollers

Whisper Quiet, High Quality, & Installed in the Active Panel.



# **Standard**Multi-Point Locking System

A Heavy-Duty Stainless Steel System Provides Three Locking Points on the Door Frame

All "Tuscan" Handles Come Standard with Integrated Keylocks Available in Satin Nickel, Polished Brass, & Dark Bronze

3

# Essex swing patio doors



Five Point Multi-Point Locking System Available in White, Black, Satin Nickel, Polished Brass & Oil Bronze.

### Standard Features:

- Essex 4-7/8" All Vinyl Frame
- Lifetime Warranty
- Low-E Glass, Argon Gas & Super Spacer "Energy Star" Compliant
- Five Point Multi-Point Locking System
- Unique Handle Set with Integrated Key Locks Available in White, Black, Satin Nickel, Polished Brass & Oil Bronze
- Heavy Gauge Extruded Maintenance Free Vinyl
- Inswing or Outswing Configurations with Adjustable Hinges
- Heavy Duty Aluminum Sash Reinforcement
- 2"x5" Fusion Welded Sash Panels with 1" Tempered Insulated Glass
- Optional: Retractable Screen System Available
- Optional: Brickmould & Jamb Extensions Available



# Muskoka folding glass wall system



### Standard Features:

- Lifetime Warranty
- Low-E Glass, Argon Gas & Super Spacer – "Energy Star" Compliant
- Five Point Multi-Point Locking System
- Unique Handle Set with Integrated Key Locks – Available in White, Black, Satin Nickel, Polished Brass & Oil Bronze
- Heavy Gauge Aluminum Reinforced Extruded Maintenance Free Vinyl
- Integrated Structure Connected with Patented Corner Key System

- Stainless Steel Hardware for Advanced Corrosion Resistance
- Reinforced Polymer Wheels
- Easy Adjustment "Auto Locking Collar"
- "Soft Close" Automotive Gasket System
- Low Maintenance Threshold Stays
   Clean by Reducing Dirt Collection
- Patented In-Line Pivot System
- Ease-of-Use with Equal Sized Panels
- Panel Thickness: 1-5/8"
- Maximum Panels: 8
- Maximum Opening: 21'
- Maximum Panel Width: 3'3"
- waxiiiuiii Fanei widiii. 33
- Maximum Panel Height: 9'10"
- Maximum Panel Weight: 220 lbs





Unique Handle Set with Integrated Key Locks – Available in White, Black, Satin Nickel, Polished Brass & Oil Bronze

# **Door Options**

## **Exterior & Interior Paint Colours**

Vinylguard Patio Doors are available in a wide spectrum of exterior and interior colours to perfectly match Vinylguard Windows & Entry Door Systems. The exterior and interior colour process features superior adhesion, U.V. stability and impact resistance. Computer matched custom painted colours are also available.



# **Decorative Options**

Vinylguard offers a vast selection of internal grills or choose the timeless elegance of our Simulated Divided Lites (S.D.L.)



Decorative Grill Types



Retractable Screen (Newcastle, Essex & Muskoka Only)



Newcastle in Black with S.D.L. Hanging Ladder Grills

Raise & Lower Operator

# Internal Mini-Blinds

- No Exposed Cords
- **Easy Fingertip Operation**
- No Dusting

Internal Mini-Blinds offer maximum visability, complete privacy & everything in between with the touch of a finger. Simply slide the easy to use lever to raise, lower or tilt the mini-blinds. The mini-blinds are positioned then sealed between the insulated glass unit which makes them completely maintenance free.

- · White Mini-Blinds available in Victorian, Buckingham, Newcastle, Essex & Muskoka Only.
- Silver Mini-Blinds available in Kent Only.

# **Security Options**



### **Guardian Security Lock**

- Mounts at the top of the operating door & locks into top of door frame
- · Door cannot operate when bolt is engaged & locked into position
- Allows for ventilation in the open position
- · Available in White Only



### **Kick Lock (2 Positions)**

- · Mounts at the bottom of the operating door
- Allows for ventilation in the open position
- · Adds a secondary lock in the closed position
- · Available in White, Brown & Black



### **Security Bar**

- Mounts at the fixed side of the door frame
- Bar folds down & locks into position
- Door cannot operate when bar is down in lock position



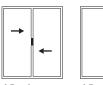
## **Twin Point Lock**

- · Heavy duty lock & latch system that locks at two points on the door frame
- Available with Elite or Contemporary handles only
- Anti-slam feature



# **Door Configurations** (Exterior View)

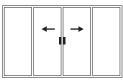
# Victorian, Buckingham, Kent & Newcastle



(XO) or (OX)







3 Panel

(OXO)

3 Panel (XOO) or (OOX)

4 Panel (OXXO)

# **Performance**

# Victorian, Buckingham, Kent Patio Door Series:

Meets NAFS / Class LC-PG55 Type SD

Standard	Air Leakage	Water Penetration Resistance	Design Pressure
AAMA / WDMA / CSA101 / 1.S.2 / A440-11 / A440S1-09	A3 - 0.2L / s.m²	400 Pa (8.35 psf)	±2640 Pa (55.14 psf)

## **Newcastle Patio Door Series:**

Meets NAFS / Class R-PG50 Type SD

Standard	Air Leakage	Water Penetration Resistance	Design Pressure
AAMA / WDMA / CSA101 / 1.S.2 / A440-08	A3 - 0.4L / s.m²	360 Pa (7.5 psf)	±2400 Pa (55 psf)



# Buy with Confidence

"It's not hard to do good business. Good service and quality fosters good business. It doesn't hurt to say 'yes' to your customers. By producing a stand out product and understanding the trust that goes into servicing what is most people's, most precious investment, Vinylquard has grown to be one of Canada's outstanding family-owned businesses." Canadian Business Journal, December 2010.

> For More Information Please Visit Us Online: www.vinylguard.com | @vinylguardwindows

















# **Finished Frame Sizes**

Victorian & Buckingham

2 PANEL	3 PANEL	4 PANEL
5 FT 59-1/2 X 79-1/2	7.5 FT 88-3/4 X 79-1/2	10 FT 117-1/8 X 79-1/2
5 FT 58-1/2 X 79-1/2 US	9 FT 106-3/4 X 79-1/2	12 FT 141-1/8 X 79-1/2 *
6 FT 71-1/2 X 79-1/2	12 FT 142-3/4 X 79-1/2 *	16 FT 189-1/8 X 79-1/2 *
6 FT 70-1/2 X 79-1/2 US		
8 FT 95-1/2 X 79-1/2		
5 FT 59-1/2 X 81-1/2	7.5 FT 88-3/4 X 81-1/2	10 FT 117-1/8 X 81-1/2
6 FT 71-1/2 X 81-1/2	9 FT 106-3/4 X 81-1/2	12 FT 141-1/8 X 81-1/2 *
8 FT 95-1/2 X 81-1/2	12 FT 142-3/4 X 81-1/2 *	16 FT 189-1/8 X 81-1/2 *
5 FT 59-1/2 X 95-1/2	7.5 FT 88-3/4 X 95-1/2	10 FT 117-1/8 X 95-1/2
6 FT 71-1/2 X 95-1/2	9 FT 106-3/4 X 95-1/2	12 FT 141-1/8 X 95-1/2 *
8 FT 95-1/2 X 95-1/2	12 FT 142-3/4 X 95-1/2 *	16 FT 189-1/8 X 95-1/2 *

**Available Knocked Down or Assembled** \*Available Buckingham Only

# **Kent-Victorian & Kent-Buckingham**

2 PANEL	3 PANEL	4 PANEL
5 FT 59-1/2 X 79-1/2	7.5 FT 89-1/4 X 79-1/2	10 FT 117 X 79-1/2
6 FT 71-1/2 X 79-1/2	9 FT 107-1/4 X 79-1/2	12 FT 141 X 79-1/2 *
8 FT 95-1/2 X 79-1/2	12 FT 143-1/4 X 79-1/2 *	16 FT 189 X 79-1/2 *
5 FT 59-1/2 X 81-1/2	7.5 FT 89-1/4 X 81-1/2	10 FT 117 X 81-1/2
6 FT 71-1/2 X 81-1/2	9 FT 107-1/4 X 81-1/2	12 FT 141 X 81-1/2 *
8 FT 95-1/2 X 81-1/2	12 FT 143-1/4 X 81-1/2 *	16 FT 189 X 81-1/2 *
5 FT 59-1/2 X 95-1/2	7.5 FT 89-1/4 X 95-1/2	10 FT 117 X 95-1/2
6 FT 71-1/2 X 95-1/2	9 FT 107-1/4 X 95-1/2	12 FT 141 X 95-1/2 *
8 FT 95-1/2 X 95-1/2	12 FT 143-1/4 X 95-1/2 *	16 FT 189 X 95-1/2 *

**Available Knocked Down or Assembled** \*Available Kent-Buckingham Only

# **Newcastle**

2 PANEL	3 PANEL	4 PANEL
5 FT 59-1/2 X 79-1/2	7.5 FT 90-1/4 X 79-1/2	10 FT 117-3/8 X 79-1/2
6 FT 71-1/2 X 79-1/2	9 FT 108-1/4 X 79-1/2	12 FT 141-3/8 X 79-1/2
8 FT 95-1/2 X 79-1/2	12 FT 144-1/4 X 79-1/2	16 FT 189-3/8 X 79-1/2
5 FT 59-1/2 X 95-1/2	7.5 FT 90-1/4 X 95-1/2	10 FT 117-3/8 X 95-1/2
6 FT 71-1/2 X 95-1/2	9 FT 108-1/4 X 95-1/2	12 FT 141-3/8 X 95-1/2
8 FT 95-1/2 X 95-1/2	12 FT 144-1/4 X 95-1/2	16 FT 189-3/8 X 95-1/2

**Available Assembled Only** 

- Custom Sizes. Transoms & Sidelites Also Available
- Newcastle & Essex Doors Available Assembled Only
- Doors Over 8 FT. Partial Assembly Only
- Essex & Muskoka Door Systems Available By Quotation Only
- Muskoka Door System Requires Structural Support & **Professional Installation**

All Vinylguard's Vinyl Extrusions are made of 100% Lead Free **Unplasticized Polyvinyl Chloride (uPVC)** 

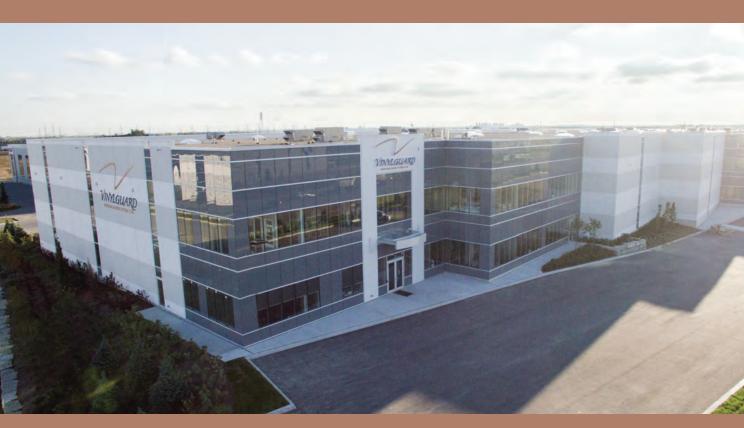
YOUR AUTHORIZED VINYLGUARD DEALER



# The Evolution of Perfection



Since its inception in 1991, Vinylguard has been dedicated to perfecting the innovation and performance of its Vinyl Window, Patio Door & Entry Door products. We are renowned for supplying the renovation and building markets with the highest quality products, the most accommodating service, and the **BEST PATIO DOOR WARRANTY IN THE INDUSTRY**, with absolutely no compromises.



Whether your project is replacement, renovation, or new construction, Vinylguard can provide attractive energy efficient products of only the highest quality. Your satisfaction is guaranteed by our outstanding Lifetime Warranty. Simply put, 100% coverage on Parts and Workmanship, Fully Transferable and Non-Prorated!

# THE ABSOLUTE

# BEST

IN THE INDUSTRY!



- Lifetime on Vinyl
- Lifetime on Hardware
- Lifetime on Glass Seals
- Fully Transferable
- Non-Prorated