



# Glass Designs - Composition



**3D  
GLASS**

Exclusive to **Rockdoor**

## Important Notes:



3D glass designs feature a pattern to both panes of glass to ensure a 3D effect. This means that no backing glass options are available. It also reduces the doors energy efficiency as hard coat glass can't be used. 3D glass is explained at the back of this document.



Where a design includes Gluechip Glass, we recommend using clear backing glass for aesthetics and improved thermal efficiency. All designs in current brochures featuring Gluechip are photographed with clear backing glass.



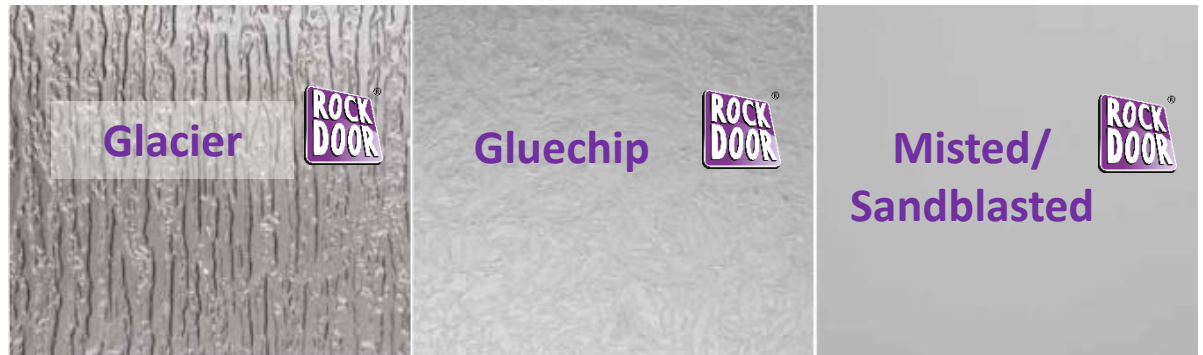
A lot of the designs in the brochure are photographed using Sandstone backing glass. (or Stippolyte as many of you will know it as). We therefore recommend this is used for all designs where this symbol appears - otherwise these designs will provide no privacy for homeowner.


# Backing Glass

*In the Rockdoor brochure, we call our backing glass by our own brand names as we buy from various sources. To help, we've made a note of the similar Pilkington Glass pattern name.*

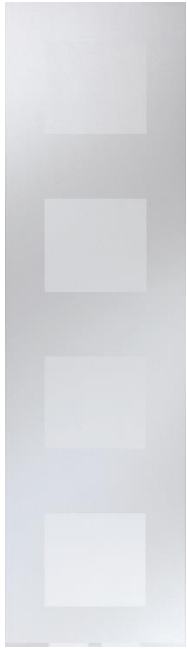


 <b>PILKINGTON</b> Names	Autumn Leaf	Stippolyte	Minster
--	-------------	------------	---------



 <b>PILKINGTON</b> Names	Cotswold	n/a	Often described as Satin Glass
--	----------	-----	-----------------------------------

# Glass Designs – Vogue



## 3D GLASS

### CUBE

#### Composition

- 4 Squares
- Front: Sandblast glass with clear squares
- Back: Clear glass with sandblast squares
- 3D Glass



## 3D GLASS

### OPTIMA

#### Composition

- 5 Squares
- Front: Clear glass with sandblast squares
- Back: Sandblast glass with clear squares
- 3D Glass



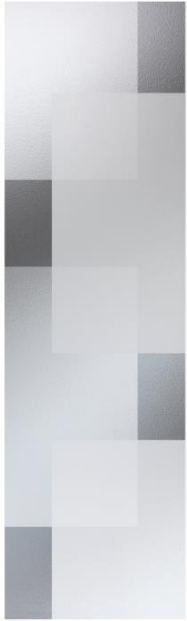
## 3D GLASS

### ARCHER

#### Composition

- Front: Sandblast glass with clear lines
- Back: Clear glass with sandblast lines
- 3D Class

# Glass Designs – Vogue



**3D  
GLASS**

## SHADE

### Composition

- Combination of sandblast, sandstone and clear glass front & back
- 3D Glass



**3D  
GLASS**

## HAZE

### Composition

- Combination of sandblast, sandstone and clear glass front & back
- 3D Glass



## OCEAN

### Composition

- Sandblast
- Clear lines

**CLEAR**  
BACKING GLASS  
RECOMMENDED



## ABYSS

### Composition

- Sandstone
- Fusion Bevels

**CLEAR**  
BACKING GLASS  
RECOMMENDED

# Glass Designs – Vermont



## 3D GLASS

### HAZE

Composition

- Combination of sandblast, sandstone and clear glass front & back
- 3D Glass



## 3D GLASS

### SHADE

Composition

- Combination of sandblast, sandstone and clear glass front & back
- 3D Glass



## 3D GLASS

### CONTINUITY

Composition

- Front: Sandblast glass with clear lines
- Back: Clear glass with sandblast lines
- 3D Glass

# Glass Designs – Vermont



## GREY SHADES

**CLEAR**  
BACKING GLASS  
RECOMMENDED

Composition

- Sandblast
- Bevels
- Clear detail

## TRIO

**CLEAR**  
BACKING GLASS  
RECOMMENDED

Composition

- Misted
- Bevels
- Lead work

## QUADRA

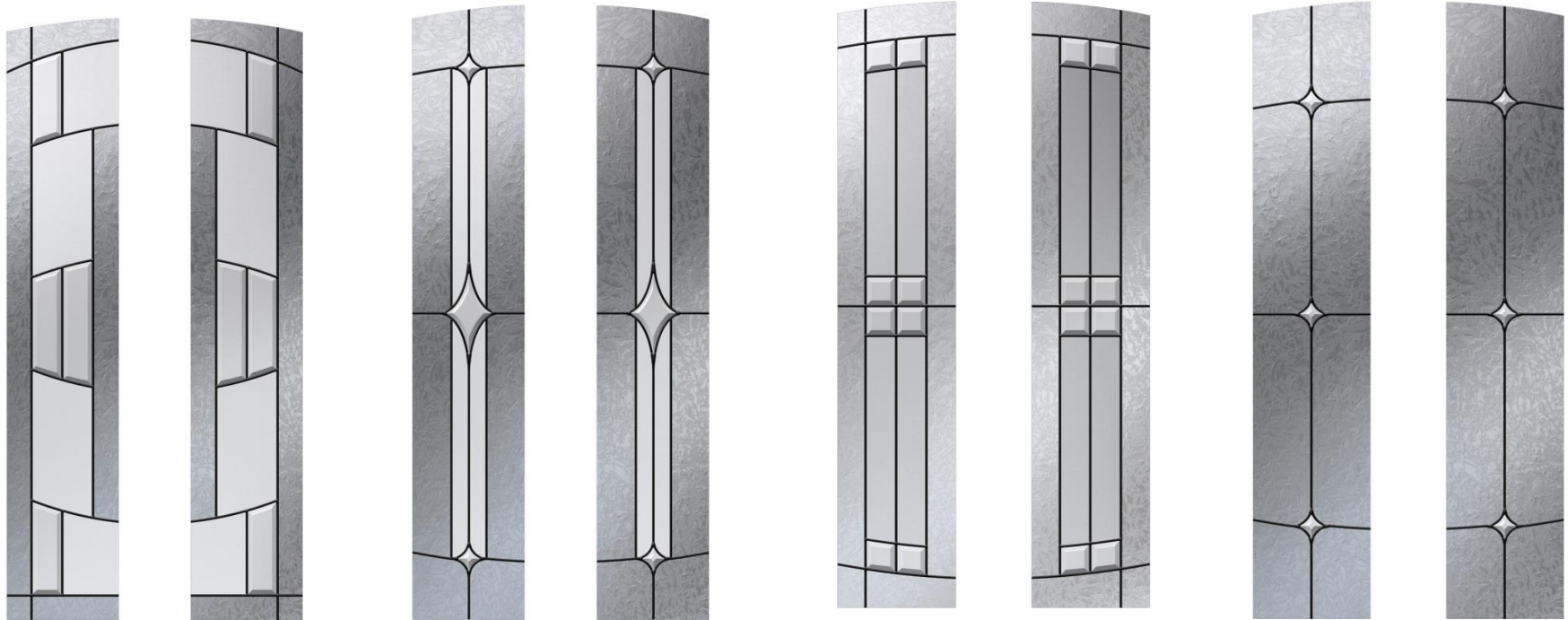
**CLEAR**  
BACKING GLASS  
RECOMMENDED

Composition

- Sandstone
- Fusion bevels



# Glass Designs – Illinois



## INSPIRE

**CLEAR**  
BACKING GLASS  
RECOMMENDED

Composition

- Gluechip
- Sandblast
- Bevels
- Lead work

## PINNACLE

**CLEAR**  
BACKING GLASS  
RECOMMENDED

Composition

- Gluechip
- Sandblast
- Bevels
- Lead work

## EMPIRE

**CLEAR**  
BACKING GLASS  
RECOMMENDED

Composition

- Gluechip
- Sandblast
- Bevels
- Lead work

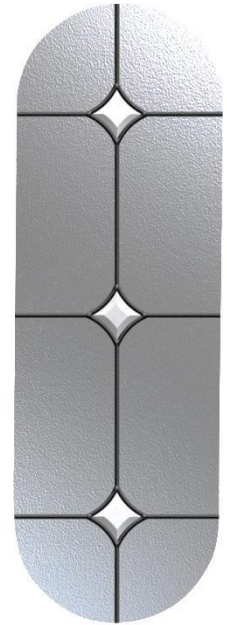
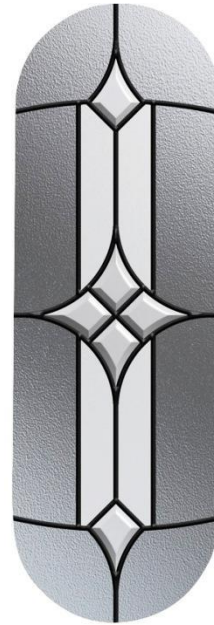
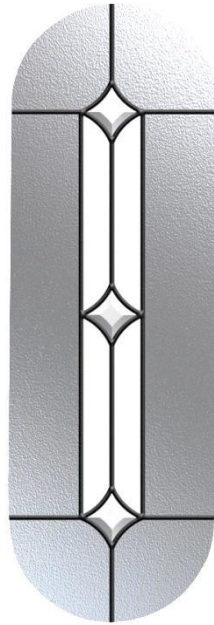
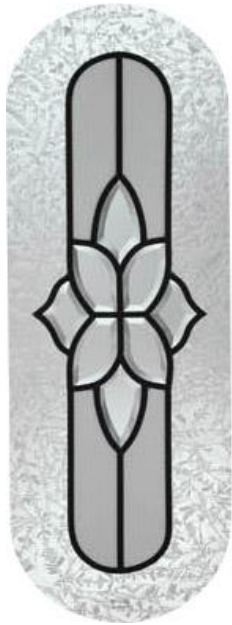
## TRINITY

**CLEAR**  
BACKING GLASS  
RECOMMENDED

Composition

- Gluechip
- Bevels
- Lead work

# Glass Designs – Arcacia



## COSMOPOLITAN

**CLEAR**  
BACKING GLASS  
RECOMMENDED

### Composition

- Gluechip
- Sandblast
- Bevels
- Lead work

## ELLIPSE

SANDSTONE  
BACKING GLASS  
RECOMMENDED

### Composition

- Clear Glass
- Sandblast
- Bevels
- Lead work

## SUMMIT

SANDSTONE  
BACKING GLASS  
RECOMMENDED

### Composition

- Clear Glass
- Sandblast
- Bevels
- Lead work

## CRYSTAL BEVEL

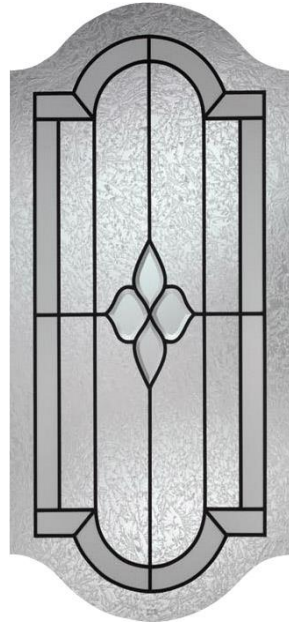
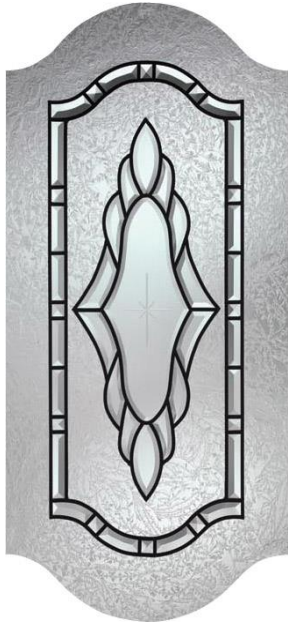
SANDSTONE  
BACKING GLASS  
RECOMMENDED

### Composition

- Clear glass
- Lead work
- Bevels

# Glass Designs –

# Georgia & Montana



## CONSTELLATION

**CLEAR**  
BACKING GLASS  
RECOMMENDED

### Composition

- Gluechip
- Bevels
- Lead work

## NORTHERN STAR

**CLEAR**  
BACKING GLASS  
RECOMMENDED

### Composition

- Gluechip
- Sandblast
- Bevels
- Lead work

## RENAISSANCE

**CLEAR**  
BACKING GLASS  
RECOMMENDED

### Composition

- Gluechip
- Bevels
- Lead work

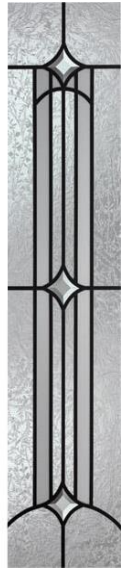
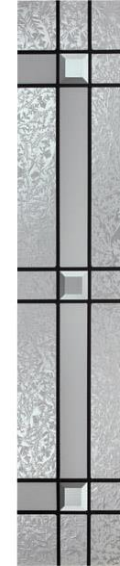
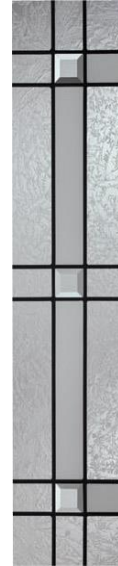
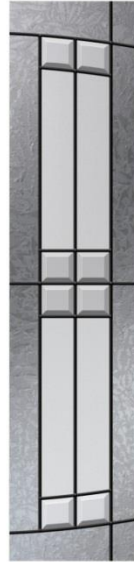
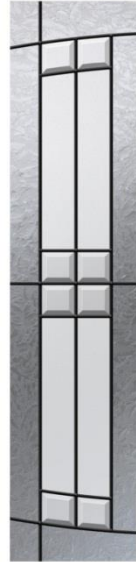
## LIBRA

**CLEAR**  
BACKING GLASS  
RECOMMENDED

### Composition

- Gluechip
- Sandblast
- Bevels
- Lead work

# Glass Designs – Jacobean



## INSPIRE

**CLEAR**  
BACKING GLASS  
RECOMMENDED

Composition

- Gluechip
- Sandblast
- Bevels
- Lead work

## EMPIRE

**CLEAR**  
BACKING GLASS  
RECOMMENDED

Composition

- Gluechip
- Sandblast
- Bevels
- Lead work

## APOLLO

**CLEAR**  
BACKING GLASS  
RECOMMENDED

Composition

- Gluechip
- Sandblast
- Bevels
- Lead work

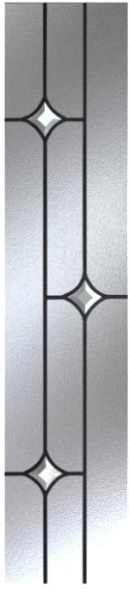
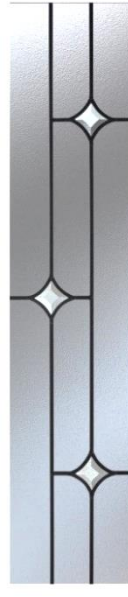
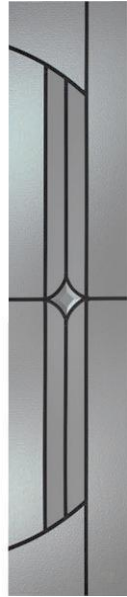
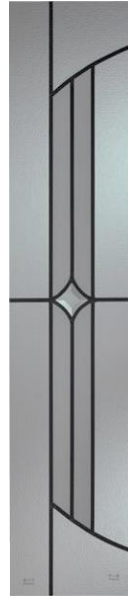
## SCORPIO

**CLEAR**  
BACKING GLASS  
RECOMMENDED

Composition

- Gluechip
- Sandblast
- Bevels
- Lead work

# Glass designs – Jacobean



**SUMMIT**

SANDSTONE BACKING GLASS RECOMMENDED

Composition

- Clear glass
- Sandblast
- Bevels
- Lead work

**LINEAR**

SANDSTONE BACKING GLASS RECOMMENDED

Composition

- Clear glass
- Sandblast
- Bevels
- Lead work

**ELLIPSE**

SANDSTONE BACKING GLASS RECOMMENDED

Composition

- Clear glass
- Sandblast
- Bevels
- Lead work

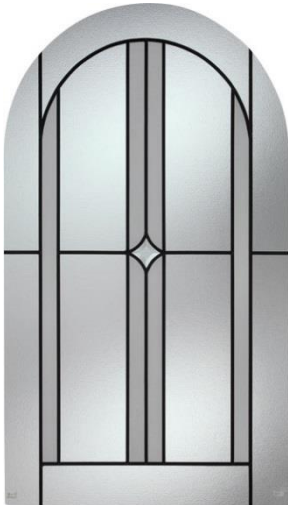
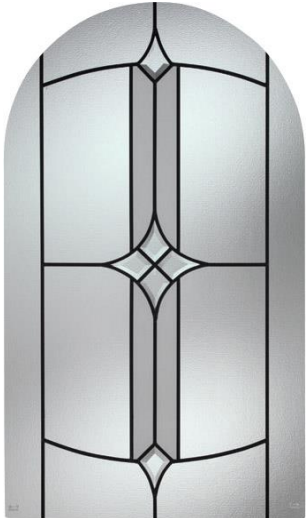
**CRYSTAL BEVEL**

SANDSTONE BACKING GLASS RECOMMENDED

Composition

- Clear Glass
- Lead work
- Bevels

# Glass Designs – Kentucky



## AQUARIUS

**CLEAR**  
BACKING GLASS  
RECOMMENDED

### Composition

- Gluechip
- Sandblast
- Bevels
- Lead work

## SUMMIT

SANDSTONE  
BACKING GLASS  
RECOMMENDED

### Composition

- Clear glass
- Sandblast
- Bevels
- Lead work

## ELLIPSE

SANDSTONE  
BACKING GLASS  
RECOMMENDED

### Composition

- Clear glass
- Sandblast
- Bevels
- Lead work

## LINEAR

SANDSTONE  
BACKING GLASS  
RECOMMENDED

### Composition

- Clear glass
- Sandblast
- Bevels
- Lead work

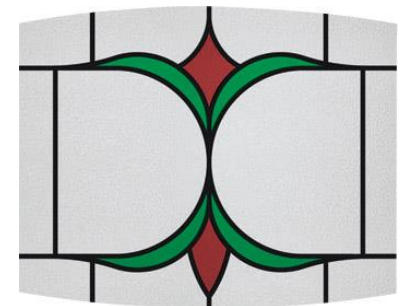
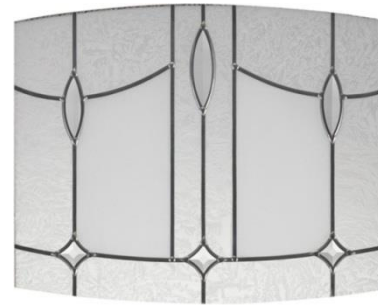
## CRYSTAL BEVEL

SANDSTONE  
BACKING GLASS  
RECOMMENDED

### Composition

- Clear glass
- Lead work
- Bevels

# Glass Designs – Newark



## CITADEL

**CLEAR**  
BACKING GLASS  
RECOMMENDED

Composition

- Gluechip
- Sandblast
- Lead work

## BRIGHT STAR

**CLEAR**  
BACKING GLASS  
RECOMMENDED

Composition

- Sandblast
- Bevels
- Lead work

## LANTERN

**CLEAR**  
BACKING GLASS  
RECOMMENDED

Composition

- Gluechip
- Sandblast
- Bevels
- Lead work

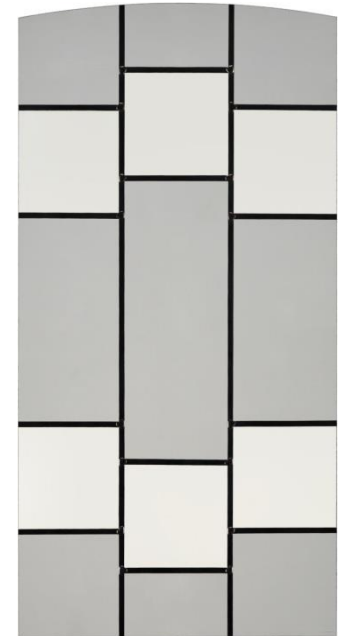
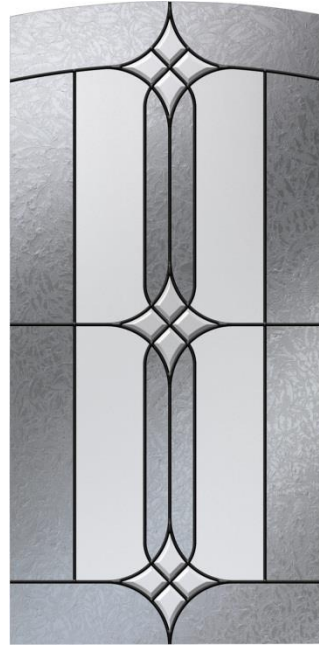
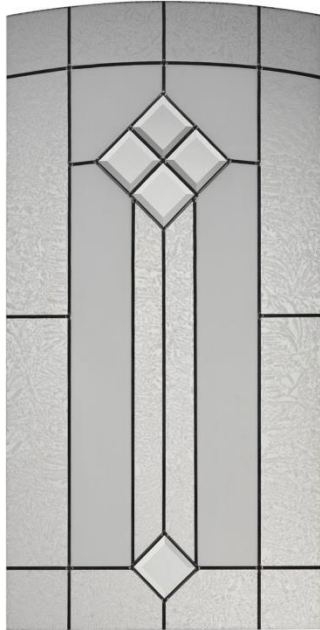
## JUBILEE

**SANDSTONE**  
BACKING GLASS  
RECOMMENDED

Composition

- Clear glass
- Lead work
- Film work

# Glass Designs – Portland



## BEACON

**CLEAR**  
BACKING GLASS  
RECOMMENDED

### Composition

- Gluechip
- Sandblast
- Bevels
- Lead work

## APOSTLE

**CLEAR**  
BACKING GLASS  
RECOMMENDED

### Composition

- Gluechip
- Sandblast
- Bevels
- Lead work

## HORIZON

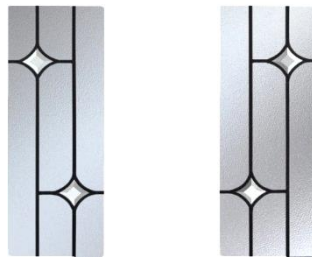
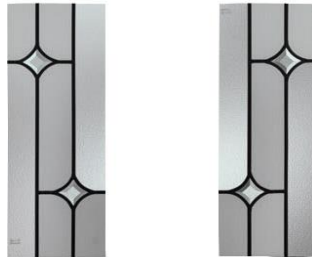
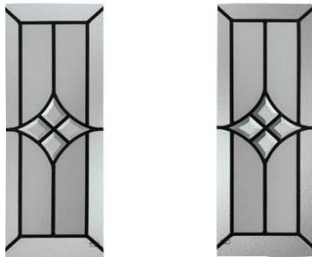
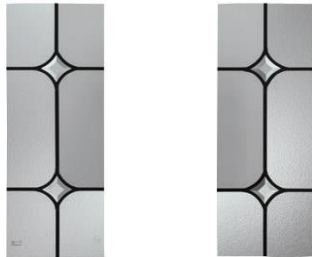
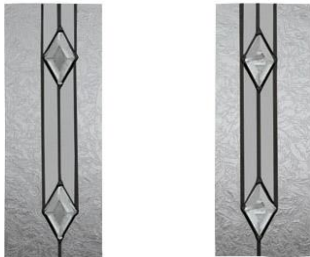
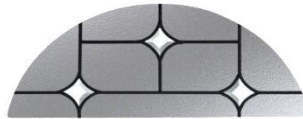
**SANDSTONE**  
BACKING GLASS  
RECOMMENDED

### Composition

- Clear squares
- Sandblast
- Rectangles
- Lead work



# Glass Designs – Tennessee



**DORADO**

**CLEAR**  
BACKING GLASS  
RECOMMENDED

Composition

- Gluechip
- Sandblast
- Bevels
- Lead work

**ELLIPSE**

**CLEAR**  
BACKING GLASS  
RECOMMENDED

Composition

- Clear glass
- Sandblast
- Bevels
- Lead work

**SUMMIT**

**SANDSTONE**  
BACKING GLASS  
RECOMMENDED

Composition

- Clear glass
- Sandblast
- Bevels
- Lead work

**LINEAR**

**SANDSTONE**  
BACKING GLASS  
RECOMMENDED

Composition

- Clear glass
- Sandblast
- Bevels
- Lead work

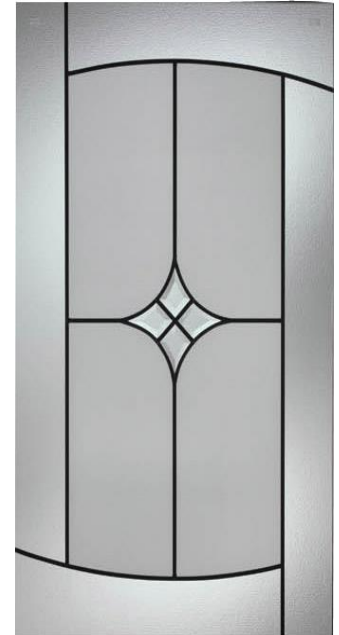
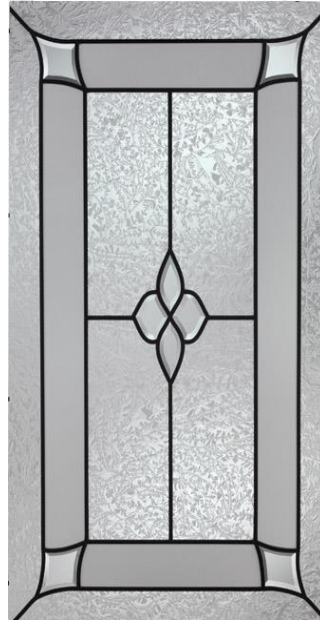
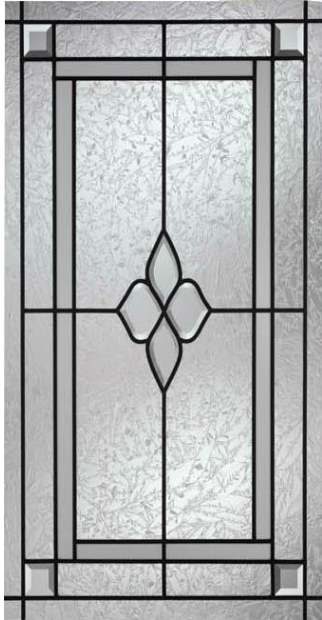
**CRYSTAL BEVEL**

**SANDSTONE**  
BACKING GLASS  
RECOMMENDED

Composition

- Clear glass
- Lead work
- Bevels

# Glass Designs – Windsor



## TRITON

**CLEAR**  
BACKING GLASS  
RECOMMENDED

### Composition

- Gluechip
- Sandblast
- Bevels
- Lead work

## TITANIA

**CLEAR**  
BACKING GLASS  
RECOMMENDED

### Composition

- Gluechip
- Sandblast
- Bevels
- Lead work

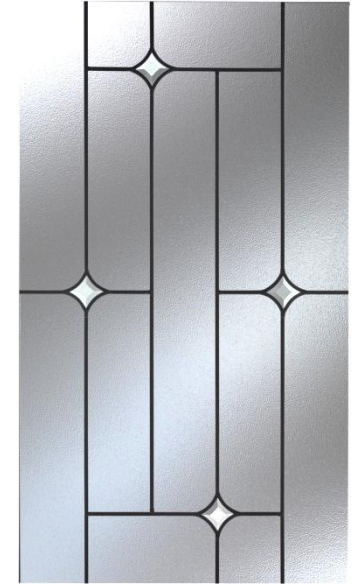
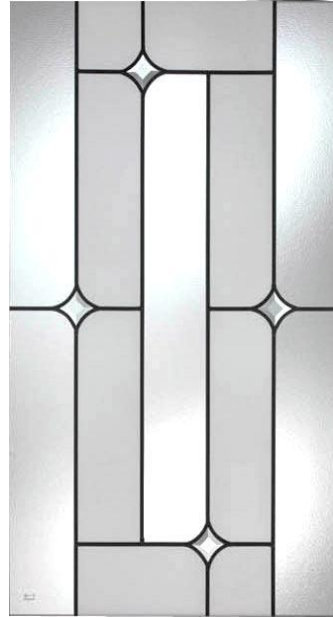
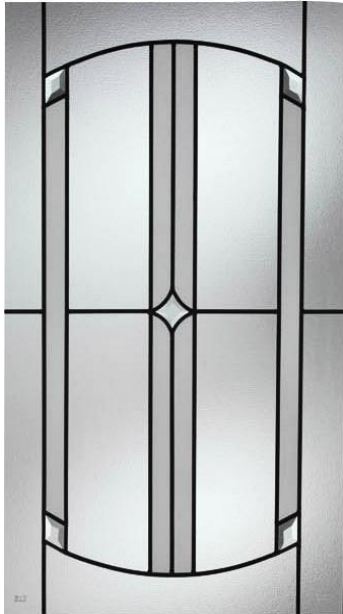
## SUMMIT

**SANDSTONE**  
BACKING GLASS  
RECOMMENDED

### Composition

- Clear glass
- Sandblast
- Bevels
- Lead work

# Glass Designs – Windsor



## ELLIPSE

SANDSTONE  
BACKING GLASS  
RECOMMENDED

### Composition

- Clear Glass
- Sandblast
- Bevels
- Lead work

## LINEAR

SANDSTONE  
BACKING GLASS  
RECOMMENDED

### Composition

- Clear glass
- Sandblast
- Bevels
- Lead work

## CRYSTAL BEVEL

SANDSTONE  
BACKING GLASS  
RECOMMENDED

### Composition

- Clear glass
- Lead work
- Bevels



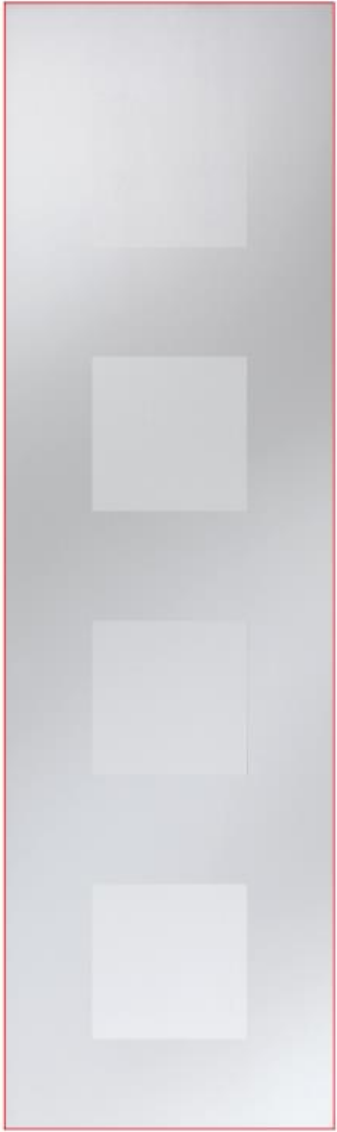
# 3D Glass Designs - Techniques

## 3D Glass – Cube, Optima, Archer & Continuity

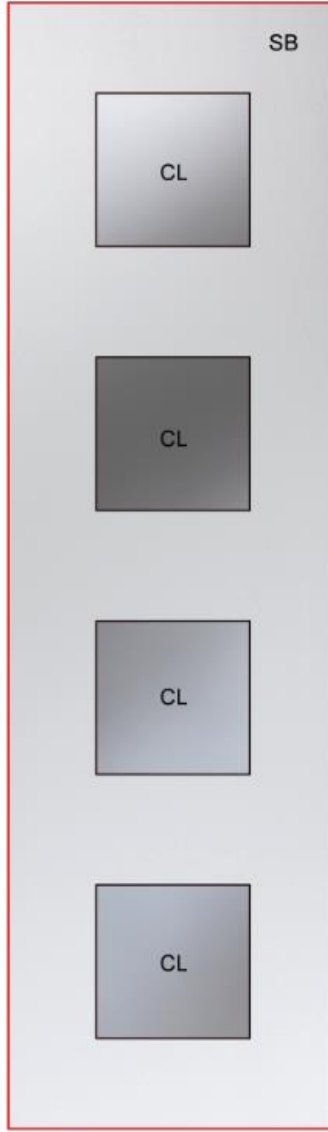


*“When used together, the Internal and External panes of glass give a 3D effect to the design”.*

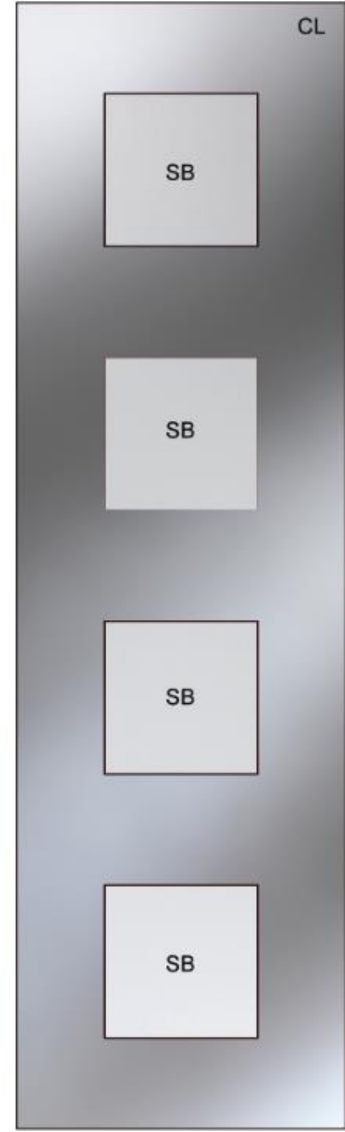
*Please note: The Vogue Optima is the opposite of the Vogue Cube.*



VOGUE CUBE



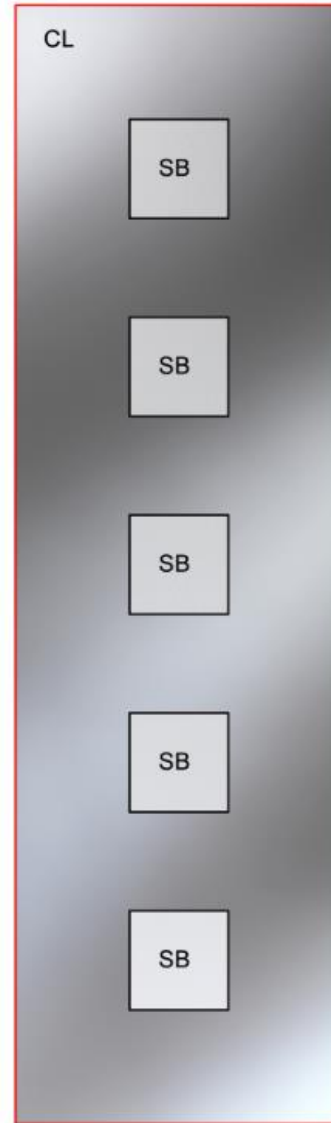
EXTERNAL



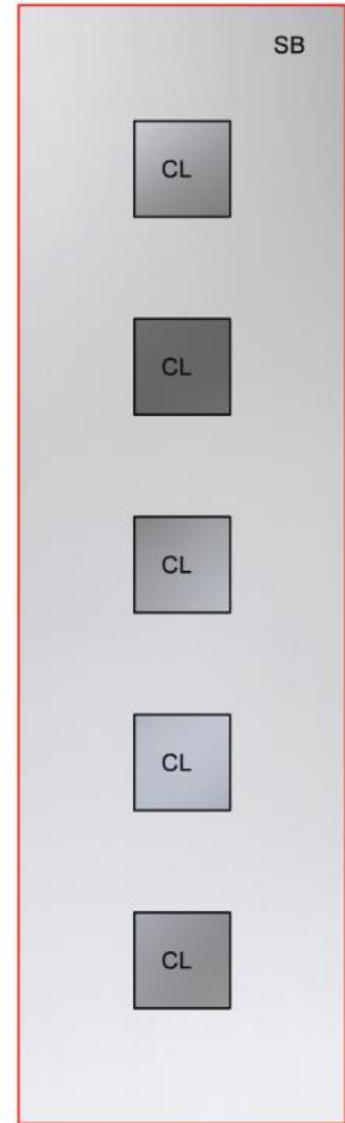
INTERNAL



VOGUE OPTIMA



EXTERNAL  
2 MM OVERLAP  
SANDBLASTED SQUARES

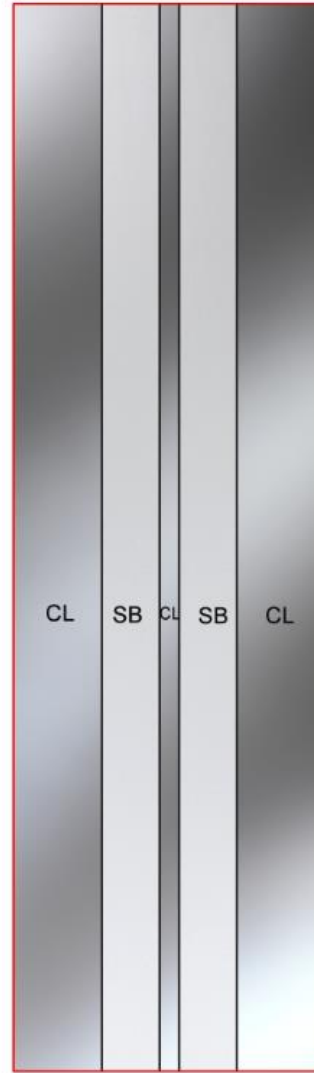


INTERNAL  
2 MM OVERLAP  
SANDBLASTED BORDER



# VOGUE ARCHER

3 MM OVERLAP



# EXTERNAL

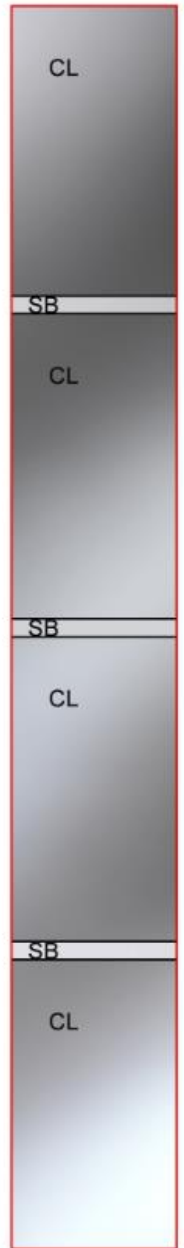
CLEAR



# INTERNAL

CLEAR





VERMONT CONTINUITY

EXTERNAL

INTERNAL

## 3D Glass – Haze & Shade



***“A clever combination of Sandblast, Sandstone and Clear glass create a truly stunning effect for the Haze and Shade designs”.***



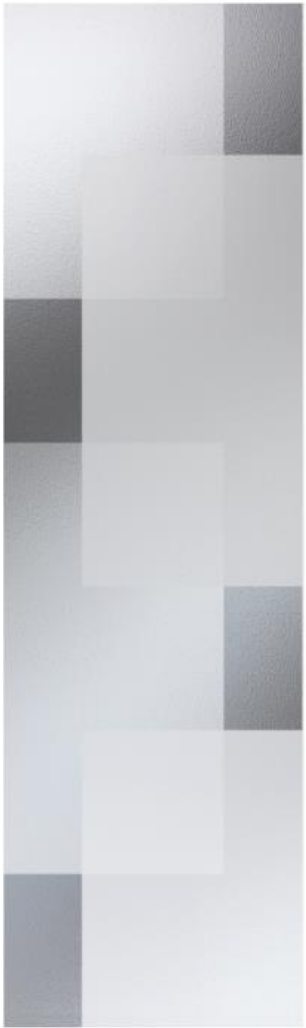
VERMONT SHADE



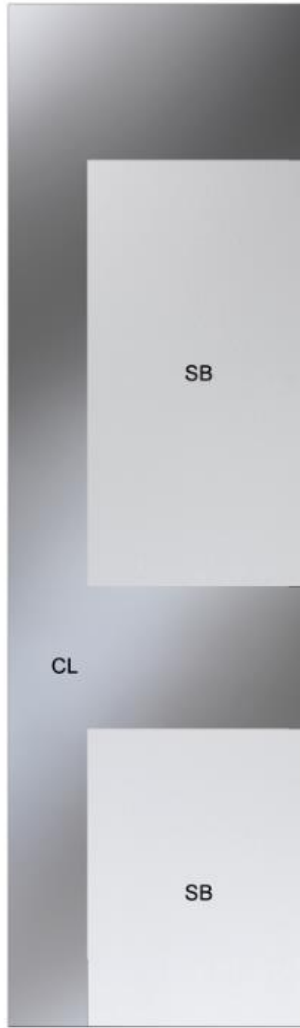
EXTERNAL  
ON CLEAR



INTERNAL  
ON SANDSTONE



VOGUE SHADE



EXTERNAL  
ON CLEAR



INTERNAL  
ON SANDSTONE



VERMONT HAZE



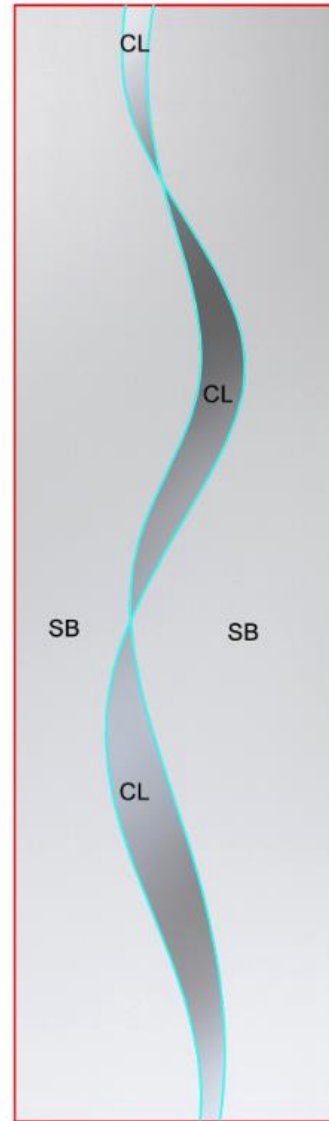
EXTERNAL



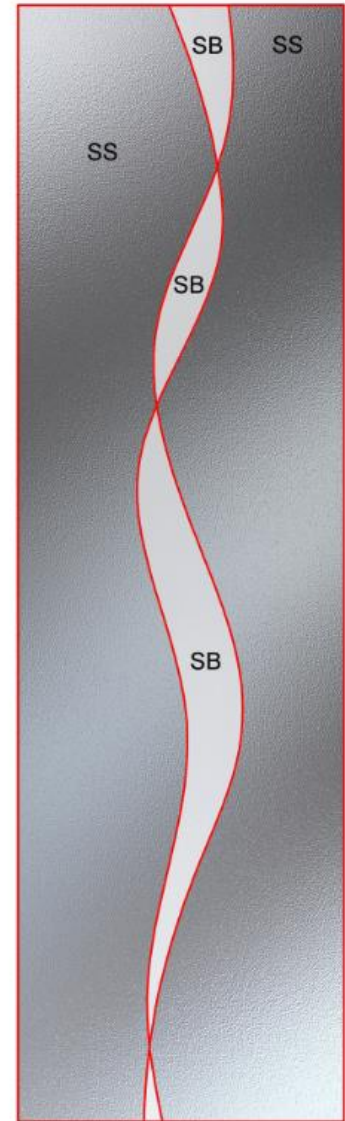
INTERNAL



VOGUE HAZE



EXTERNAL  
CLEAR GLASS



INTERNAL  
SANDSTONE GLASS



# Standard Glass Designs - Techniques

# Gluechip & Bevels



**External  
Pane:**  
Gluechip  
Glass

**External  
Pane:**  
Sandblast  
Glass

**External  
Pane:**  
Glass Bevel

**External  
Pane:**  
Lead Work

## Internal Pane:

When choosing doors with Gluechip in the design we recommend using a Clear Backing Glass to highlight the true textures of the bevels, sandblast and gluechip.



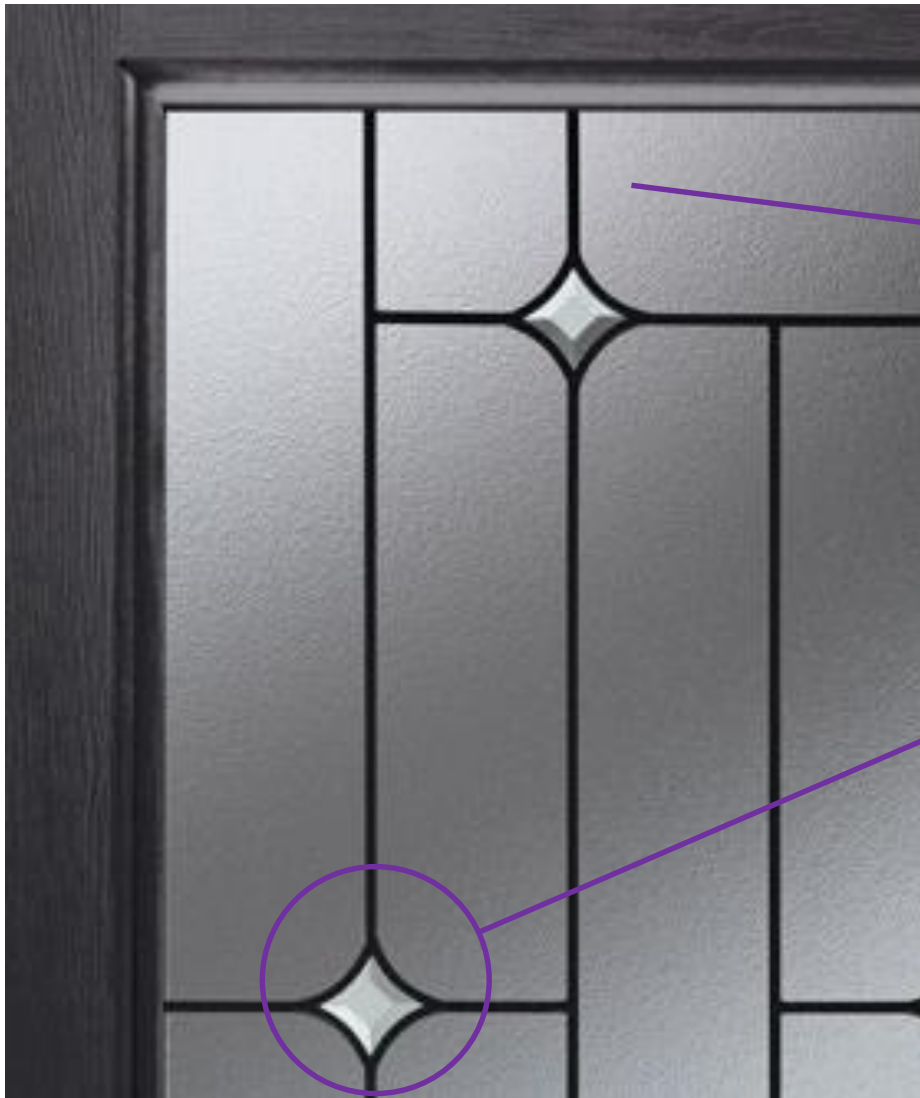
# Summit / Linear / Ellipse



**Internal Pane:**  
Sandstone Backing Glass.  
Important to note that although it looks as part of the design, its actually a BG where the texture is pulled through.

**External Pane:**  
Sandblasted glass and bevels surrounded by lead work.

# Crystal Bevel



**Internal Pane:**  
Shown here with a Sandstone Backing Glass which we recommend for complete obscurity.

**External Diamond:**  
Made using glass bevels and then enclosed with lead work.

# Vermont: Grey Shades



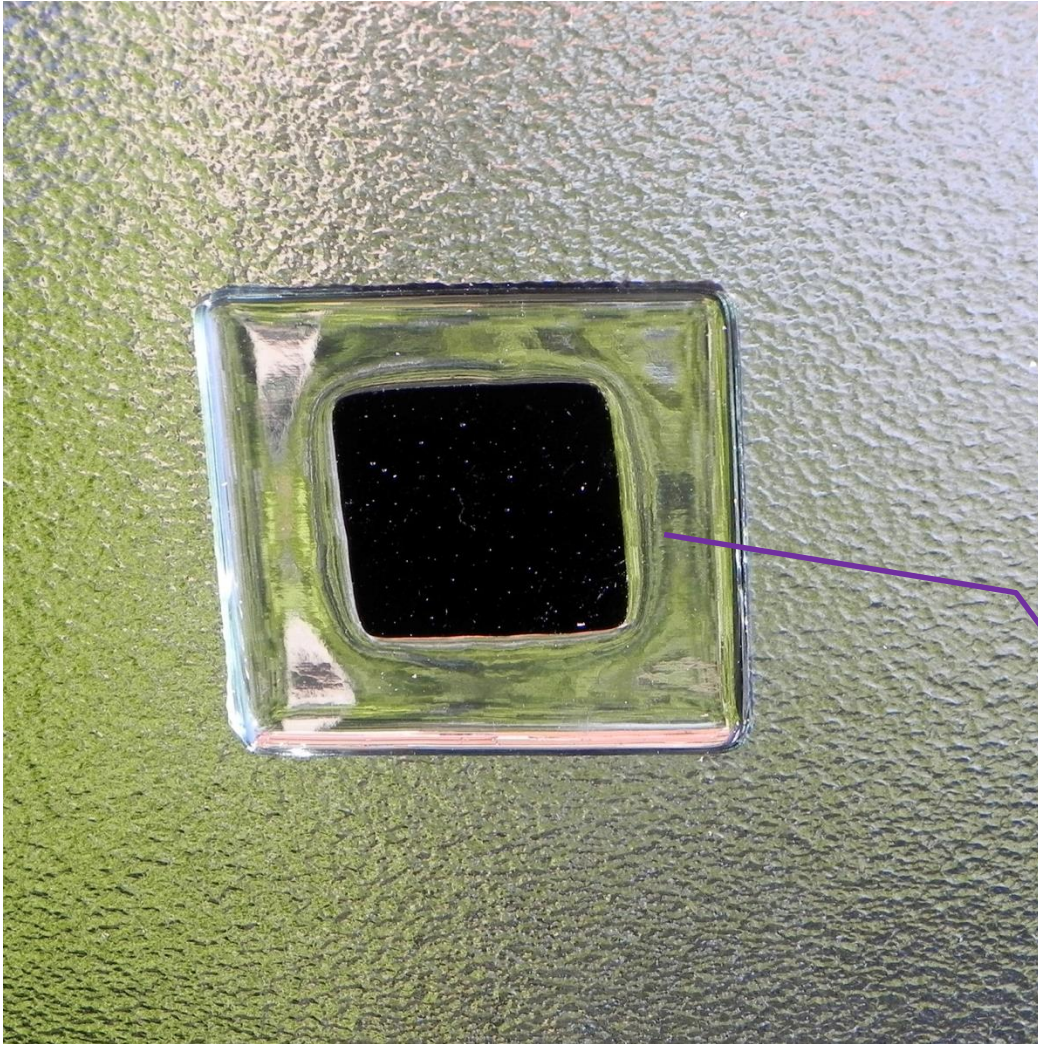
**External Pane:**  
Sandblasted Glass

**External Pane:**  
Fusion Bevel

**External Pane:**  
Clear Lines (not lead work)

**Internal Pane:**  
We recommend clear backing glass or sandstone for obscurity.

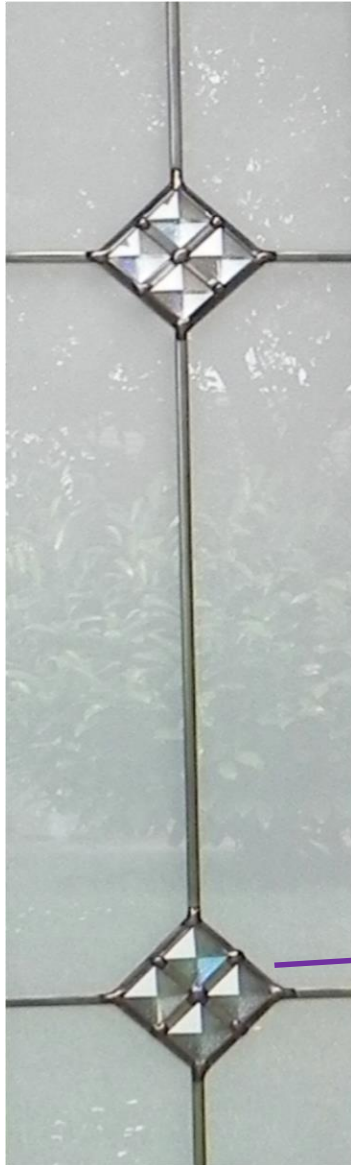
# Vermont: Quadra



**Internal Pane:**  
We recommend clear backing glass for aesthetics and improved energy ratings.

**External Pane:**  
Fusion bevel bonded to sandstone glass. The bevel is then glazed within DGU for ease of cleaning.

# Vermont: Trio



**Internal Pane:**  
We recommend clear backing glass for aesthetics and improved energy ratings.

**External Pane:**  
Misted Glass, Lead Work and Bevels