

The Fusion® door is born from a judicious combination of aluminum and PVC. This product benefits from the warmth of the PVC inside, the durability and the flexibility of the aluminum outside



## WARRANTY

The Fusion® patio door is delivered with a limited warranty:

20 years on PVC

20 years on seal failure of glass

10 years on operation



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**FUSION®**  
ALU · PVC

The Fusion® patio door is the designated product for high-end residential needs or light commercial projects



## DURABLE FRAME

Large frame with vinyl interior and aluminum exterior for extra strength and warp resistance.

Special attention to detail ensuring flawless finish and easy maintenance.

## EXCEPTIONAL SASHES

Welded vinyl interior sashes for maximum durability.

Exterior sashes made of sturdy aluminum, assembled with corner keys.

Steel-reinforced sashes.

Self-lubricating nylon rollers for effortless operation.

## ENERGY EFFICIENCY

Double continuous weatherstripping for increased thermal performance.

## SECURITY COMPONENTS

Security bar

Exterior key lock

Optional twin-point mortise lock

## STYLE OPTIONS

Euro 9700 Series handles in 7 different finishes

7/8" insulated glass units (available in 1 1/8")

Glazing options: LowE with Argon, tinted glass

Various grid patterns

Interior frame extension in many sizes

Brickmould with extruded aluminum sill extension

1 3/16" exterior frame extension

Nailing fin

Sidelite and transom

Wide colour selection and available custom paint program to match your decor



## PERFORMANCE (CANADA)

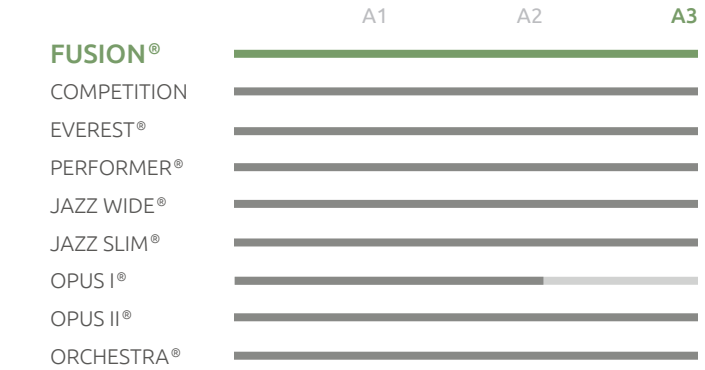
The Fusion® patio door meets the following standards:

CGSB-82.1-M89

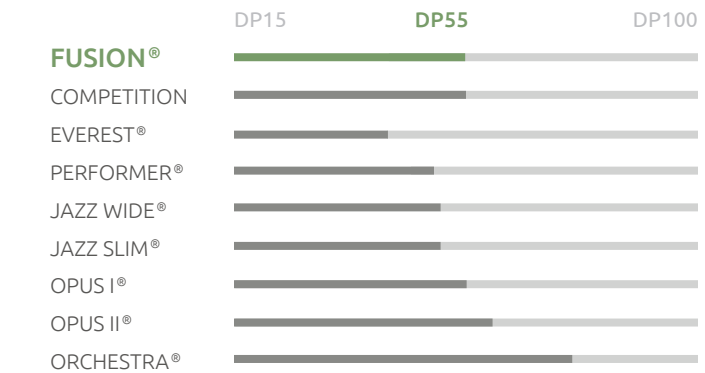
AAMA/WDMA/CSA 101./1.S.2/A440-08

Size tested : 71" x 81 1/8" OX/XO

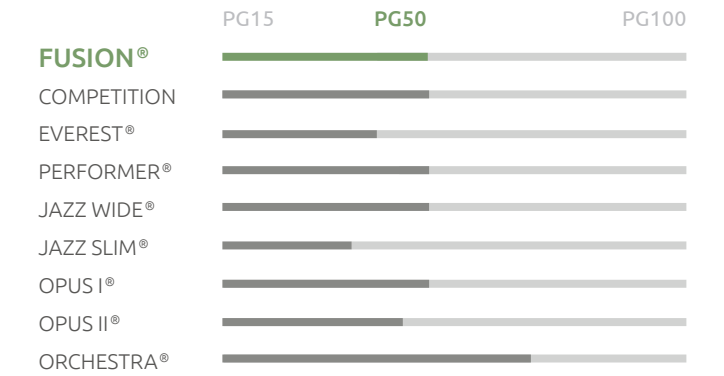
### AIRTIGHTNESS



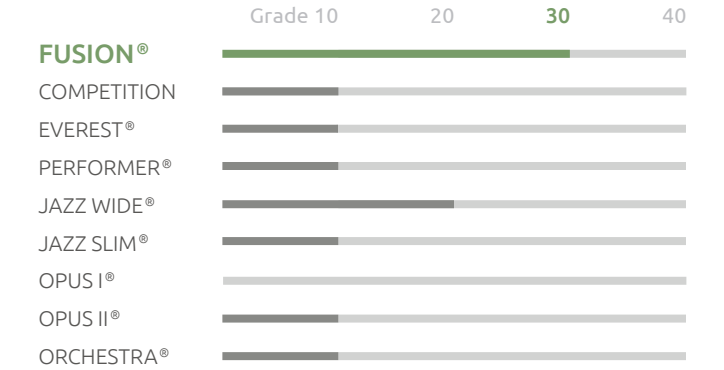
### WATER RESISTANCE



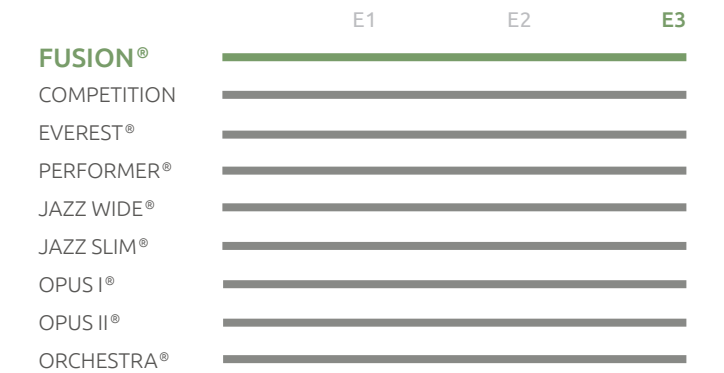
### WIND-LOAD RESISTANCE



### FORCED ENTRY



### EASE OF OPERATION



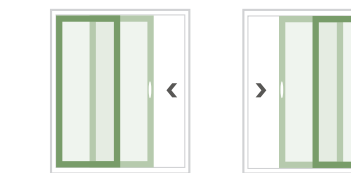
COST: \$\$\$\$

## DIMENSIONS - From exterior view

Height: 81 1/8"

### 2 panels

58 3/4", 70 3/4", 94 3/4"

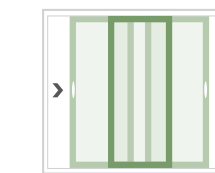


Opening on right

Opening on left

### 3 panels

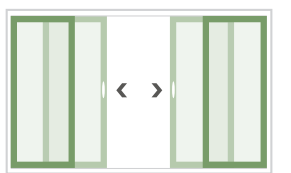
85 3/4", 103 3/4", 139 3/4"



Fixed centre sash / One operating sash (L or R)

### 4 panels

116 3/8", 140 3/8"



Two centre operating sashes

Custom dimensions available upon request