



# VISTAVIEW<sup>™</sup> Introduction







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VistaView screens are thoughtfully designed to provide a contemporary look, be simplistic in use, and ensure reliable, superior performance.

## 1. Mesh and Colours

Wizard offers a wide range of specialty mesh that suits the customers needs.

The beauty of the customer's panoramic view is maintained with the pleat-less mesh Wizard uses in all of our systems.



Colours are custom formulated for Wizard by Akzo Nobel - optional custom finishes and RAL colours are also available.

Contact your rep for the latest offerings.





# 2. Applications



#### **Double screens**

**50:50 splits** *or* **off-centre splits**. I.e. The tracks can meet at a location *other than centre*. **\*NOTE:** Pull-bars stop at the **track joiners**.

<u>90° Corners</u> - possible in post-less openings.







### Ex. Internal Corner



\*NOTE: The *handle heights* are offset 4 <sup>1</sup>/<sub>2</sub>".





# 3. Features



#### Auto-Stop

Homeowners gain full control with the convenience of unlimited stopping points. Automatically stops when the handle is released.



#### **Captured Mesh**

A zipper welded to the mesh keeps the screen tight, prevents blow-outs and gives strength to withstand high winds.



### **Recessed Track**

VistaView screens can be recessed to provide a smooth transition and finished look.

# 4. Housing Sizes and Maximum Unit Dimensions

	Single (W x H)	Double (W x H)
60 mm [2 3/8"]	6' x 10'	12' x 10'
70 mm [2 ¾"]	10' x 10'	20' x 10'
80 mm [3 1/8"]	14' 6" x 11'	29' x 11'





# 5. Mounting

The VistaView can be mounted either (1) onto the face or (2) under-header/in-jamb.





(1)





# 6. Handing and Orientation

Handing is determined as if looking at the **FRONT** of **SCREEN** 







	LEFT-handed Screen (blue man looking LEFT)	RIGHT-handed Screen (blue man looking RIGHT)
Mesh and tracks <i>further from</i> door	FRONT	B front
Mesh and tracks <i>closer to</i> door (more common)	C RONT	PRONT FRONT





# 7. Fastening

#### <u>Housing</u>

VistaView *housings* can be fastened through the **front**, **back**, **or inside** locations.



#### <u>Tracks</u>

Upper & Lower Tracks are identical.

*Tracks* can be fastened with screws oriented **vertically or horizontally** to suit install.



## **Optional Track Covers**

*Optional Track Covers* can be ordered and applied to the tracks to conceal the screws (available in black, white, and grey).





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## **8. Recessed Option**

Lower tracks and lower housing endcap can be recessed into a recess channel & cup.



# See <u>Recessed Installation Video</u>

\*NOTE: Recessing for an exterior application is **highly NOT recommended** due to more than usual dirt, debris, and water build-up, hence requiring more attention and maintenance.





# 9. Additional Options

#### Sill Adapters

Available in 80" lengths. Orderable under "RetractaView Parts".

**\*UPDATE (Feb '24) "Interior**" and "**Square**" available in **160" lengths** in <u>mill, white, black,</u> <u>and sandalwood colours</u>. Orderable under "RetractaView Parts" and "VistaView Parts". Sill Adapters (wizardscreens.com)



## <u>L-Flaps</u>

Can be used to conceal gaps. Can affix with double-sided tape. Available in **96**" **lengths**. Orderable under "RetractaView Parts".

L.FLAP

DOUBLE SIDED TAPE





\*NOTE: Sill Adapters (except "Interior" & "Square") and L-Flap standard colours do *not* match VistaView standard colours exactly.





## 10. Other Considerations

#### <u>Concealing</u>

The VistaView *housing* and *upper track* should not be **concealed**. Otherwise, **ensure they can be removed easily** in the event the screen requires servicing. Do *not* embed the upper track into the header or ceiling. <u>It is the responsibility of the builder to</u> <u>develop removable trim work</u>.

See <u>Recessed Installation Video</u>

#### **Exterior Applications**

If *lower tracks* are mounted on top of the threshold on the exterior where it is exposed to weather, it is recommended that **weep holes be drilled through the tracks**. *Track* pilot holes should be applied with dabs of **silicone sealant** before the screws are fastened.

Recessing for an exterior application is **highly NOT recommended** due to more than usual dirt, debris, and water build-up, hence requiring more attention and maintenance.