



THE
FUTURE OF
BLINDS

VIEW CONTROL

THE OPTIMAL CONTROL OF
VISION, DAYLIGHT, HEAT & SOUND



INSULATED GLASS WITH INTEGRATED VENETIAN BLINDS

View control is hermetically sealed glass unit combining louvers/fabric blinds within glass that can be customized to virtually any shape for interior and exterior glazing applications.

Its advanced louvered glazing technology ensures alignment, requires no maintenance and provides ideal daily lighting or privacy solution for commercial, residential, educational, healthcare or institutional environments.

When used for exterior applications, View control significantly reduces energy consumption in support of LEED requirements.



CONTROL OPTIONS



MAGNETIC

A pair of magnet bars on either sides of the blinds move horizontally and directly control the movement of the integral blind. By using the magnetic force the unit's hermetical sealing is not compromised.



CORD OPERATION

The operating cord fitted around the pulley wheel, hoists and lowers the blind and a small adjustment up or down will tilt the slats to the desired angle.



NOB OPERATION

This system only perform tilting task, & the tilting of the system is done by knob. you can rotate the knob in both directions in result of that you can perform tilting function as per your requirement.



ELECTRICAL

Speedy, precise, remote controllable with timer/sun sensor options. It is also ideal for multiple panel and out-of-reach installations.

WHY INSULATED BLINDS



TOTAL PRIVACY

Completely adjustable privacy and visibility levels.

ADJUSTABLE LIGHTINGS

Tilt louvers to achieve desired lighting levels.

TRANQUILITY

Sound wave barriers and 2"(50.8mm) or 2 1/2" (63.5mm) airspace thickness between glass panes help reduce volume.

SAFETY

Attack -Resistant glazing and adaptable anti-ligature operators offer enhanced protection.

DAYLIGHTING DESIGN

Block unwanted glare, heat and harmful UV rays while maximizing entry of light further into space to reduce the need for artificial lighting.

NO MAINTENANCE

Reduce cleaning and replacement costs.

ASTHETIC APPEAL

Perfectly aligned louvers enhance any design approach.

LEED CERTIFICATION

Solar heat barriers ensure optimal thermal performance to reduce HVAC cost and energy consumption.

FLEXIBILITY

Various airspaces of 20mm & 27mm and shapes (rectangular, trapezoidal and rhombus for adaptability in vertical and sloped conditions.

CUSTOMIZABILITY

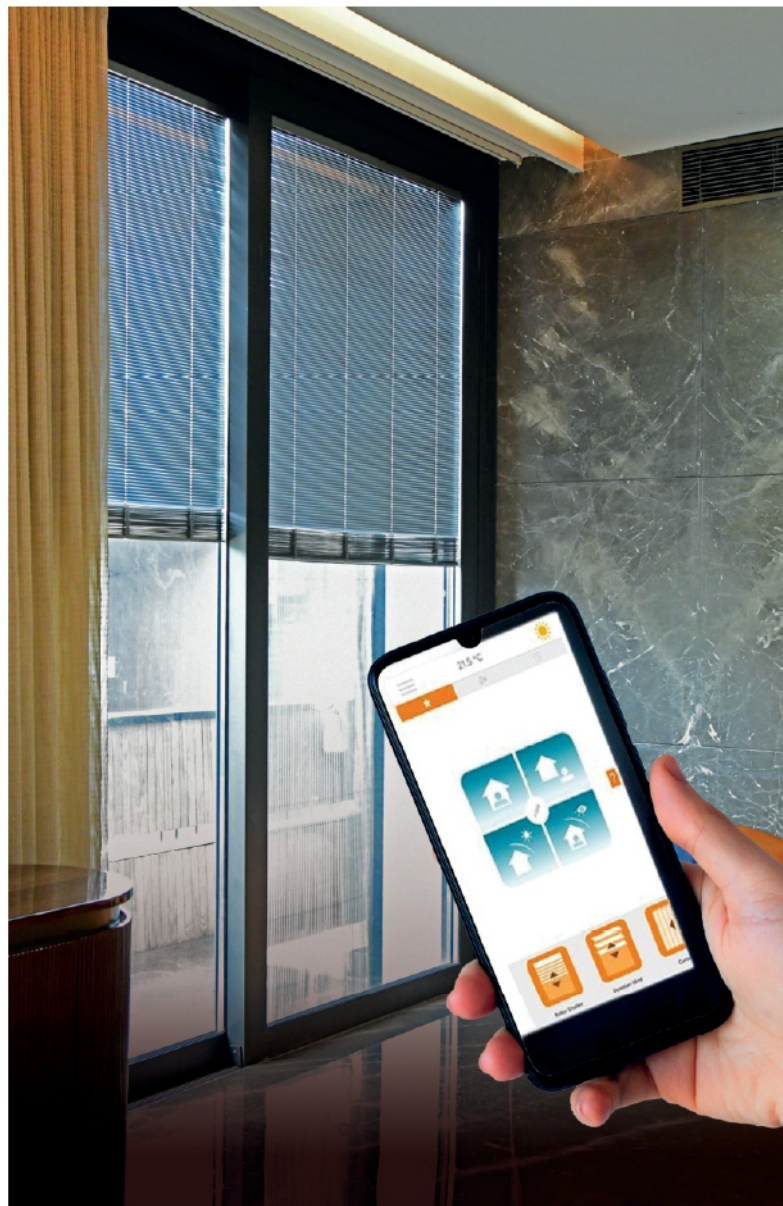
Custom-manufactured with any glazing type (temperature, heat-strengthened, tinted, laminated, wired, polycarbonate, leaded, glass-clad polycarbonate and fire-rated.

MULTI-PURPOSE APPLICATIONS

Eliminates the need for curtains, shades or any types of swing doors, sliding doors, side lights, windows, interior partitions, skylights and curtain walls.

SUPERIOR QUALITY

All components are built to last.



Discover
SMART CURTAINS & BLINDS
 that are always at you control

View Control Intelligent

The intelligent system for controlling integral blinds. Our intelligent system is an innovative solution for controlling our glass blinds. It is easy to operate with smartphone mobile apps. This provides almost complete thermal and light control, contributing to energy savings.

- Blind can be operated by alexa for a wireless control.
- Blind can be move as per the sun positioning.

Venetian Blind Size Limits

VENETIAN BLIND MAXIMUM HEIGHT, MAXIMUM WIDTH, MAXIMUM SQ MTR LIMITATION

S NO.	PRODUCT CODE HEIGHT(M)	AIR GAP	OPERATING TYPE	MAX.	MAX. WIDTH(M)	MAX. SQMTR
1	WT/VB-20-CO-1	20MM	CORD OPERATED	2	1.5	1.8
2	WT/VB-20-MO-2	20MM	MOTORISED	2.5	1.8	2.5
3	WT/VB-20-MA-3	20MM	MAGNETIC	2.5	1.2	1.8
4	WT/VB-23-MA-11	23MM	MAGNETIC	2.5	1.2	1.8
5	WT/VB-23-MO-12	23MM	MOTORISED	2.5	1.8	2.5
6	WT/VB-23-KO-13	23MM	KNOB SYSTEM	3	2	5
7	WT/VB-27-CO-21	27MM	CORD OPERATED	3.3	3	4.5
8	WT/VB-27-MO-22	27MM	MOTORISED	3.3	3	5



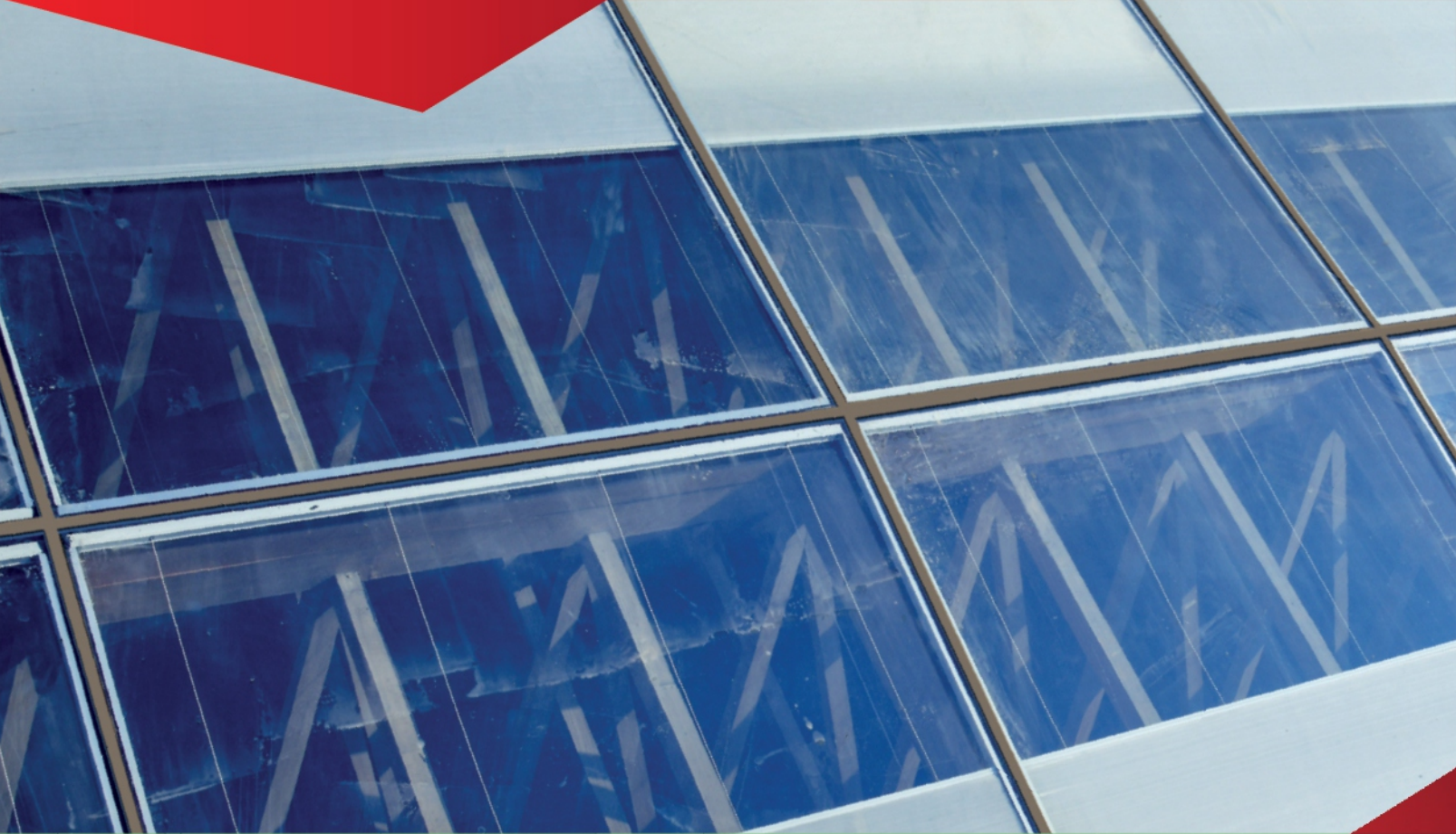
INSULATED GLASS
with integrated
Honeycomb Blinds

When opened, honeycomb blinds have a cellular structure and fold in on themselves when closed. They are a type of window covering. The fabric comes in double-cell structures and is frequently constructed from soft paper material. When closed, honeycomb blinds form a barrier between the window surface and the interior space. Cellular shades, like any other blinds, can block out light for privacy while also reducing solar gain during the summer. Another alternative is to use a Top-Down-Bottom-Up mechanism, which lowers the top of the shade and/or raises the bottom of the shade.

Honeycomb Blind Size Limits

HONEYCOMB BLIND MAXIMUM HEIGHT, MAXIMUM WIDTH, MAXIMUM SQ MTR LIMITATION

S NO.	PRODUCT CODE HEIGHT (M)	AIR GAP	OPERATING TYPE	MAX.	MAX. WIDTH(M)	MAX. SQMTR
1	WT/HB-27-CO-01	27MM	CORD OPERATED	3	2	4.5
2	WT/HB-27-MO-02	27MM	MOTORISED	3.3	2	5
3	WT/HB/BU-27-MO-03	27MM	MOTORISED	3.3	2	5
4	WT/HB/SL-27-MO-04	27MM	SKYLIGHT	3.3	2	5



SKY LIGHTS

Insulated glass with
Integrated Horizontal
Honeycomb Blinds

HBC skylight delivers unprecedented comfort & control of vision, daylight, solar heat gain & sound.

A skylight system breathes ambience into your conservatory / wintergarden or other spaces with transparent roofs. You can also regulate light and interior temperature very well and in most cases, acoustics are also considerably improved.

Our skylight systems are electrical and can be operated with a remote control or domestic automation system. Rooflight systems are often placed up high, so adjustment with a remote control is a big advantage.

HBC manufactures technical blinds that are able to ensure the effective management of light, heat, visual comfort and privacy. It's a name that since 1993 has continually impressed with its perfect blend of form and function, and a delicate balance of timeless aesthetics and modern technology. With values that inspire people and give them the opportunity to design their living space, it ensures complete privacy and sun protection. With its three pillars of Sustainability, authenticity and Industrial factory, HBC guarantees high-value products and quality for its consumers. Our years of expertise and attention to detail have helped us perfect our rendition of a top-class, feel-good product. An Industrial factory that expresses intelligent innovations in the form of a versatile range our energy-saving products offer stable value as a result. The high quality of HBC products are confirmed by the quality feature "Sustainable. Excellent. Individual." Besides this our High-quality workmanship and technical know-how make each product an original.



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Fire Door | Non Fire Door | Door Hardware | Fire Curtains |
Smoke Curtains | Projects | Glass Blinds | Lifting Station | Grease Separator