#### ALUMINIUM IDEAS







200 series

### ALUMINIUM BI-FOLD SERIES

# All Bi-fold series with Vector Lock

- Awareness of the room occupancy
  - Clear lock position identification
- Ergonomic door locking movement
  - Sleek & elegant finishes



### Convenient and User-friendly Round Contour for Identification of Lock Position.



Clear Identification



Ergonomically Designed



**Patent Protected** 



Occupancy Indicator



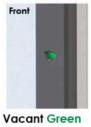
#### How the Occupancy Indicator Works?

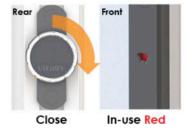
### **VECTOR 10i**

INDICATOR LOCK











#### We care about what's important to you





### VECTOR 20i

INDICATOR LOCK



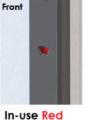


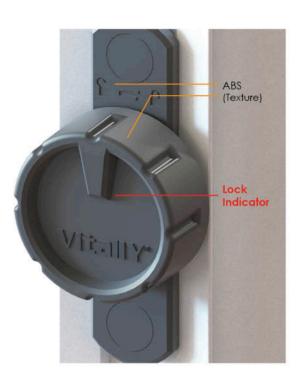
Specifically Designed For:











#### Privacy matters - Your privacy is our core concern





#### NOW

Your privacy is assured with the clearly visible "In-Use" and "Vacant" occupancy indicator.



#### **BEFORE**

Unnecessary waiting and embarrassing moments inevitably happen.





BI-FOLD KING®AIR

### **TRACKLESS**

SUSPENDED BI-FOLD DOOR

- Barrier-free Pathway
- Safe and Convenient
- Reduce Cleaning Hassle
- Powder Coating Sandblast Finishing
- Detachable Top Track
- U-Shaped Quad Suspended Roller
- Door Withstand up to 40kg



#### U-SHAPED QUAD SUSPENDED ROLLER

This innovative Suspended Roller firmy grabs the top track to ensure smooth and silent sliding.

Door Withstand Up To

40 KG

of weight for long
term usage.



#### PATENT NOTICE

The entire patented Bi-fold King ® Air system is wholly owned by Vitally and is protected by Intellectual Property Rights Laws.

\*1, 2, 3 & 4 please refer to page 22.

#### **TESTED & PROVEN!**

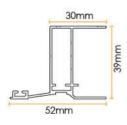
150,000X

**OPENING & CLOSING CYCLE TEXT** 

#### **OUTER FRAME DESIGN**

(POWDER COATING SANDBLAST)









#### ADJUSTABLE TOP STOPPER 1



### VECTOR 10i

INDICATOR LOCK



#### PATENTED

#### DETACHABLE TOP TRACK

The Top Track is detachable to easy roller maintenance and installation.

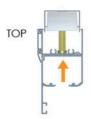


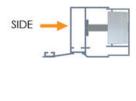
### HANDLE ALLOWING VENTILATION

The Handle profile ensures adjoining parts to be held firmly in place while allowing air ventilation.



#### D.I.Y. NUT & U-CHANNEL





BOTTOM BLOCK \*2



PIVOT PLUG 3



BOTTOM GUIDE \*4





### BI-FOLD KING®PRO 230A

### **HEAVY DUTY**

SUSPENDED BI-FOLD DOOR

- Smooth and Solid
- Powder Coating Sandblast Finishing
  - Detachable Top Track •
- U-Shaped Quad Suspended Roller
  - Door Withstand up to 40kg





#### **TESTED & PROVEN!**

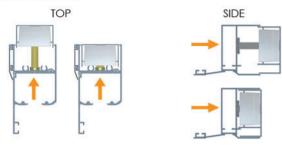
### 150,000X

**OPENING & CLOSING CYCLE TEXT** 

#### **PATENT NOTICE**

The entire patented Bi-fold King ® Pro system is wholly owned by Vitally and is protected by Intellectual Property Rights Laws.

\*1 please refer to page 22.



#### D.I.Y. NUT & U-CHANNEL

The D.I.Y. Nuts push U-Channel to fill up the gap between the door frame and the wall for easy installation.





#### U-SHAPED QUAD SUSPENDED ROLLER

40KG

of weight for long term usage.



BOTTOM

#### **OUTER FRAME DESIGN**

(POWDER COATING SANDBLAST)







#### ADJUSTABLE TOP STOPPER



PATENTED
CLOTH HANGER



HANDLE ALLOWING VENTILATION



PATENTED
DETACHABLE TOP TRACK



### DUO SUSPENDED ROLLER

The extra tough Suspended Roller, ensures smooth and silent sliding.

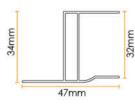
20KG
of weight for long term usage.



#### **OUTER FRAME DESIGN**

(POWDER COATING/ ANODISED)











#### **TESTED & PROVEN!**

### 150,000X

**OPENING & CLOSING CYCLE TEXT** 

#### PATENT NOTICE

The entire patented Bi-fold One ® Air system is wholly owned by VItallY' and is protected by Intellectual Property Rights Laws.

\*1, 2, 3 & 4 please refer to page 22.

#### **PATENTED**

VECTOR 20i



#### PATENTED

#### DETACHABLE TOP TRACK

The Top Track is detachable to easy roller maintenance and installation.





#### ADJUSTABLE TOP STOPPER



BOTTOM BLOCK \*2



PIVOT PLUG \*3



BOTTOM GUIDE 4



HANDLE ALLOWING VENTILATION



D.I.Y. NUT & U-CHANNEL







# BI-FOLD®

### BI-FOLD ONE®AIR 210C

### **TRACKLESS**

SUSPENDED BI-FOLD DOOR

- Barrier-free Pathway
- Safe and Convenient
- Reduce Cleaning Hassle
- Powder Coating / Anodised Finishing
- Detachable Top Track
- Duo Suspended Roller
- Door Withstand up to 20kg

# BI-FOLD®

### BI-FOLD ONE®PRO

210E

#### DURABILITY

SUSPENDED BI-FOLD DOOR

- Reliable and Durable
- Powder Coatina / Anodised Finishina
  - Detachable Top Track
  - Duo Suspended Roller
  - Door Withstand up to 20kg





#### **DUO SUSPENDED** ROLLER

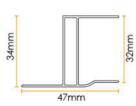
Door Withstand Up To of weight for long term usage.



#### **OUTER FRAME DESIGN**

(POWDER COATING / ANODISED)











#### **ADJUSTABLE** TOP STOPPER \*1



#### **PATENTED CLOTH HANGER**



#### **TESTED & PROVEN!**

#### 150,000X **OPENING & CLOSING CYCLE TEXT**

#### PATENT NOTICE

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\*1 please refer to page 22.

#### **PATENTED VECTOR 20i** INDICATOR LOCK



#### **PATENTED** DETACHABLE TOP TRACK



#### HANDLE ALLOWING **VENTILATION**



#### D.I.Y. NUT & U-CHANNEL

SIDE







BI-FOLD® **BI-FOLD** ONE®LITE 210A STABILITY STANDARD BI-FOLD DOOR Powder Coating / Anodised Finishing Stainless Steel Bottom Track Guide Roller Door Withstand up to 15kg

GRAPHIC: M1703175

#### **TESTED & PROVEN!**

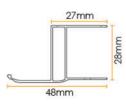
### 150,000X

**OPENING & CLOSING CYCLE TEXT** 

#### **OUTER FRAME DESIGN**

(POWDER COATING / ANODISED)











#### **PATENTED**

VECTOR 20i

INDICATOR LOCK



#### HANDLE ALLOWING VENTILATION



#### STAINLESS STEEL

#### BOTTOM TRACK GUIDE ROLLER



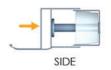
Bottom

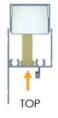
#### PATENTED CLOTH HANGER



- Simple and Convenient
- Withstand up to 4kg
- · Can be folded upward when not in use

#### D.I.Y. NUT & U-CHANNEL







**ADJUSTABLE** 

TOP STOPPER 1

\*1 please refer to page 22.



BI-FOLD®

### BI-FOLD MINI®PRO

250B

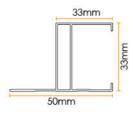


GRAPHIC: M1703152

#### **OUTER FRAME DESIGN**

(POWDER COATING / ANODISED)













20KG
of weight for long term usage.



Bottom

### VECTOR 20i



#### PATENTED CLOTH HANGER



- Simple and Convenient
- Withstand up to 4kg
- Can be folded upward when not in use

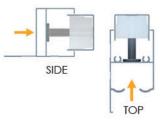
#### ADJUSTABLE TOP STOPPER



#### HANDLE ALLOWING VENTILATION



#### **D.I.Y. NUT & U-CHANNEL**





250A

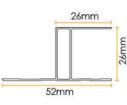


GRAPHIC: M1703083

#### **OUTER FRAME DESIGN**

(POWDER COATING / ANODISED)

















#### **PATENTED CLOTH HANGER**



- Simple and Convenient
- Withstand up to 4kg
   Can be folded upward when not in use

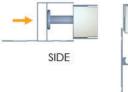
#### **ADJUSTABLE** TOP STOPPER



#### HANDLE ALLOWING **VENTILATION**



#### D.I.Y. NUT & U-CHANNEL





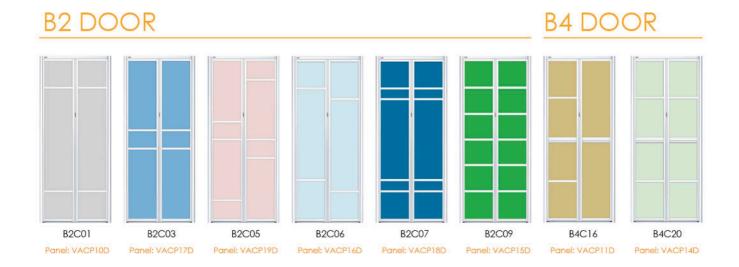
\*1 please refer to page 22.

#### LOUVER DESIGN

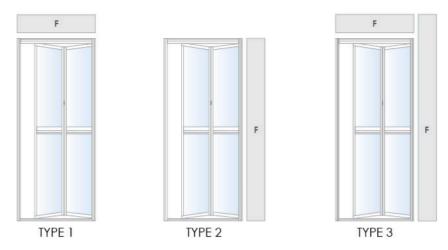
Special louver design provide great ventilation allowing air to flow through.



LATTICE DESIGN Lattice design is an alternative to straddles the line between functional and decorative.



FIXED DESIGN Fixed partition system designed for large opening can easily change the perception of physical borders.







#### **MULTI-FOLDING DESIGN**

Multi-Folding design offers maximum space saving with multitude of applications.



Door brush between the gaps ensures smooth and quiet door operation.



TYPE 2





Only applicable to the following models:



BI-FOLD ONE®PRO (B2 & B4) BI-FOLD ONE®LITE (B2 & B4)



BI-FOLD MINI®PRO (B2 & B4) BI-FOLD MINI®LITE (B2 & B4)



TYPE 5



TYPE 6 TYPE 7

#### **ACCESSORIES INDEX**



GRAPHIC: M1703111

#### \*1 ADJUSTABLE TOP STOPPER

The Top Stopper adjustment ensures smoother door operation and prevents unintentional door opening.



#### \*2 BOTTOM BLOCK

This special designed Bottom Block ensures the door is lock firmly and steadily with least wobbling after closing, even without the Bottom Track.



#### \*3 PIVOT PLUG

Pivot Plug enables easy installation and alteration as adjustment of position can be done easily without needing to change the rollers.



#### \*4 BOTTOM GUIDE

The Bottom Guide consists of Door Catch and Pivot Socket which combine perfectly for a neat and consistent door closing. After being fastened to the Pivot Socket, it serves as the guide and stabiliser to ensure the door to be closed perfectly and steadily with minimum wobbling.



Door Catch



Pivot Socket



Bottom Door Guide Assembly

#### **CHOICES OF INFILL PANEL**

#### **ECO ART PANEL**

There are thousands of different design for selection.





SCAN ME FOR MORE DESIGNS.

Look for more eco art panel design at www.vitally.com.my/e-catalog-category/eco-art-panel/









#### AEROLITE PANEL 20 solid colours and 30 Woodarain with different visual effect for selection.

#### SOLID COLOURS



SPRING SPLASH ASD 103



SALISBURY STONE **ASD 107** 



VIOLET VERONA **ASD 105** 



**GREY SPLENDOR** ASD 102



GOLDEN BARK ASD 109



TOMATO RED ASD 120



DARK COFFEE ASD 121

#### WOODGRAIN



FINELINE AWG 201



WATERFALL LINE AWG 203



WHEAT STRAND AWG 206



BURMESE TEAK AWG 212



HAZELNUT CHERRY AWG 216



MYRIAD RIBBONWOOD AWG 226



FRONY RIBBONWOOD AWG 227

#### ALUMINIUM COMPOSITE PANEL 24 colours with different visual effect for selection.



FLASH SILVER VACP 10D



FLASH GOLD VACP 11D



SNOW WHITE VACP 12D



CREME BEIGE VACP 13D



CREAMY GREEN VACP 14D



SPRING GREEN VACP 15D



VACP 16D

PORCELAIN BLUE VACP 17D



TROPIC BLUE VACP 18D



IVORY ROSE VACP 19D



AMAZON RED VACP 20D



DARK CHOCOLATE VACP 21D





CHARCOAL GREY VACP 22D



VACP 23D



BLACK SILVER VACP 26D



YELLOW VACP 28D



ORANGE VACP 29D



GALAXY BLACK VACP 35D



ANTIQUE OAK VACP 811S



COPPER GREY VACP 812S



BRUSHED SILVER VACP 813D



WALNUT COFFEE VACP 814D



GLOSSY PEARL WHITE VACP 815D



GLOSSY PEARL BLACK VACP 816D

#### LAMINA GLASS 72 colours with different visual effect for selection.

ILLUSION SERIES (METALLIC)

MS-1021 **VENUS WHITE** 



MS-1024 **BLACK SKY** 



TITAN

SERIES

MT-2001 TITAN RED

MT-2003

TITAN PURPLE



SD-3001 SNOW WHITE

SOLID

SERIES



CHANSEY RED



WOODGRAIN

SERIES

WG-4001 SKYLINE



WG-4003 **ICELAND** 



GALAXY

SERIES

GX-5001 **GALAXY WHITE** 



GX-5004 GALAXY BLACK



TC-6502 FROSTED WHITE



FROSTED PINK



**FANCY** 

SERIES

FLOW BLACK



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#### **SPECIFICATIONS**

	200 SERIES BI-FOLD DOOR								
Model		BI-FOLD KI	BI-FOLD ONE SERIES						
	BI-FOLD KING ® AIR		BI-FOLD KING ® PRO		BI-FOLD ONE ® AIR				
Sub Model	230B		230A		210C				
	231B (B2)	232B (B4)	231A (B2)	232A (B4)	211C (B2)	212C (B4)			
Maximum Size		48" (W)	48" (W) x 96"(H)						
Detachable Top Track		Υe	Yes						
Type of Lock		Indicator Loc	Indicator Lock ( Vector 20i )						
Infill Panel	1. Eco Art Panel 2. Aerolite Panel 3. Aluminium Com 4. Lamina Glass (3)		1. Eco Art Panel 2. Aerolite Panel 3. Aluminium Composite Panel 4. Lamina Glass (36" X 84")						
Featured Accessories	1. U-Shaped Quad 2. Adjustable Top 3. DIY Nut (Top& S 4. Pivot Plug 5. Bottom Guide 6. Bottom Block		U-Shaped Quad Suspended Roller     Adjustable Top Stopper     DIY Nut (Top& Side)     Cloth Hanger		<ol> <li>Duo Suspended Roller</li> <li>Adjustable Top Stopper</li> <li>Pivot Plug</li> <li>Bottom Guide</li> <li>Bottom Block</li> <li>DIY Nut (Top&amp; Side)</li> </ol>				
Multi-folding Design	-		-		-				
Frame Colour		Coating Sandblast V Coating Sandblast G	Pcw Powder Coating White  NA Natural Anodised  PcMB Powder Coating Matt Black						

200 SERIES BI-FOLD DOOR											
BI-FOLD ONE SERIES				BI-FOLD MINI SERIES							
BI-FOLD ONE ® PRO		BI-FOLD ONE ® LITE		BI-FOLD MINI ® PRO		BI-FOLD MINI ® LITE					
210B		210A		250B		250A					
211B (B2)	212B (B4)	211A (B2)	212A (B4)	253B (B2)	251B (B4)	253A (B2)	251A (B4)				
48" (W) x 96"(H)				48" (W) x 96"(H)							
Yes No		No									
Indicator Lock ( Vector 20i )				Indicator Lock ( Vector 20i )							
Eco Art Panel     Aerolite Panel     Aluminium Composite Panel     Lamina Glass (36" X 84")				1. Eco Art Panel 2. Aerolite Panel 3. Aluminium Composite Panel 4. Lamina Glass (36" X 84")							
Duo Suspended Roller     Adjustable Top Stopper     DIY Nut (Top& Side)     Cloth Hanger		1. Stainless Steel Bottom Track Guide Roller 2. Adjustable Top Stopper 3. DIY Nut (Top& Side) 4. Cloth Hanger		Duo Suspended Roller     Adjustable Top Stopper     DIY Nut (Top& Side)     Cloth Hanger		Standard Bearing Roller     Adjustable Top Stopper     DIY Nut (Top& Side)     Cloth Hanger					
Type1, Type2, Type3, Type4, Type5, Type6 & Type7				Type1, Type2, Type3, Type4, Type5, Type6 & Type7							
PCW Powder Coating White  NA Natural Anodised  PCMB Powder Coating Matt Black				Powder Coating White  Na Natural Anodised  POMB Powder Coating Matt Black							



Our Quality Assurance:



Our Awards & Achievements:













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