

- Elegant
- Sustainable
- Engineered





# Your one stop destination for high quality uPVC doors & windows

Perfect windows are of paramount importance to a building design. They are not only built to last, but also to enhance building aesthetics and more importantly to provide the right kind of functionality.

To provide you the best of uPVC door and window solutions, **Aspire Solutions** has been established in Bathinda, Punjab, bringing together world-class quality and innovative uPVC door & window systems in collaboration with German leader NCL VEKA.



#### **ADVANTAGES OF UPVC DOORS & WINDOWS**



DURABILITY



TERMITE-FREE



ENHANCED SAFETY



HIGH-QUALITY INSULATION



DESIGN FLEXIBILITY



LOW MAINTENANCE



FIRE RETARDENT



UV PROTECTION



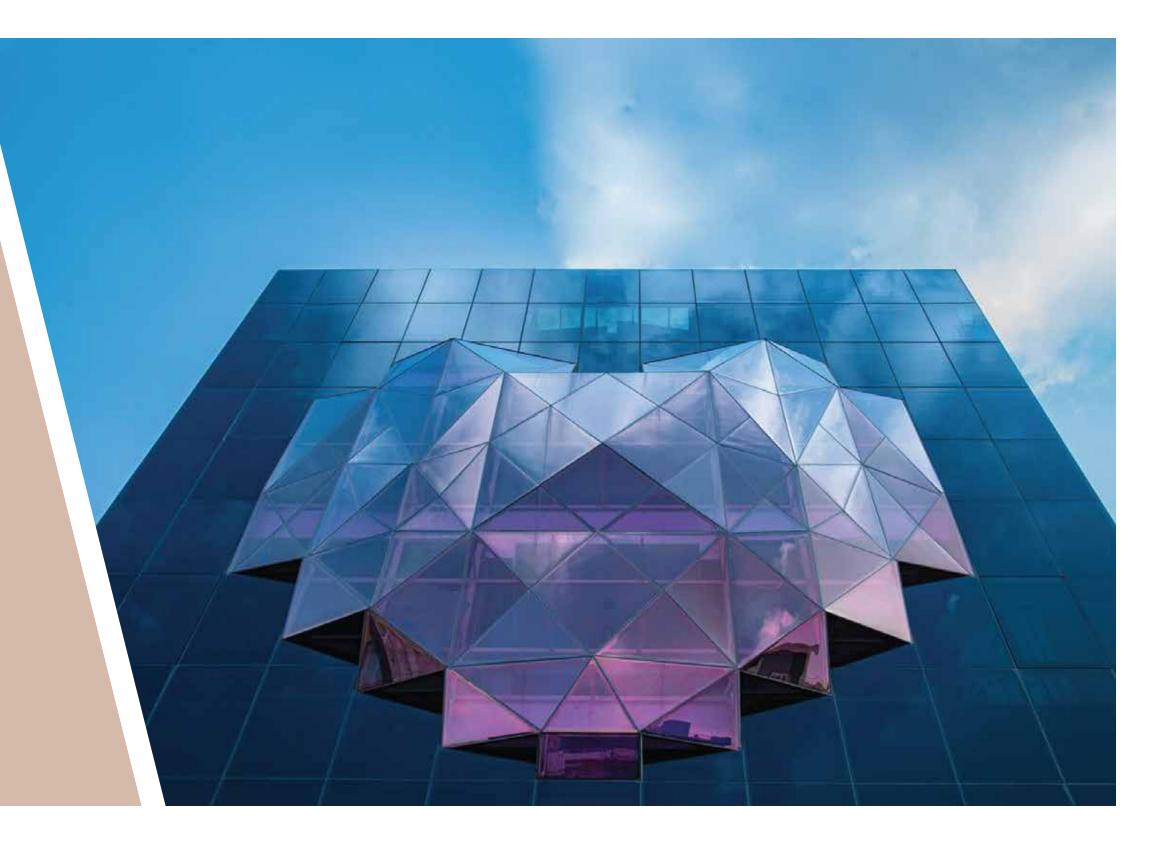
ECO FRIENDLY

# There is a window from one heart to another



Aspire provides complete uPVC door & window solutions along with toughened and safety glass through its sister concern ATG Tuff, Bathinda, which has more than a decade's experience in manufacturing toughened and safety glass. With our 360 degree approach, we leave no stone unturned right from high quality manufacturing to perfect installation and exemplary after sales services.

Aspire Solutions sports a state-of-the-art manufacturing facility spread across 36,000 Sq. Ft. and a highly qualified team that ensures quality & perfection at each level.





## **Technology Partners**





NCL VEKA is a joint venture between NCL, India and VEKA, Germany. The two behemoths have a combined experience of 90 years in window manufacturing.

NCL VEKA has a capacity to manufacture 20,000 tonnes of profiles every year which can approximately meet the requirements of 3,50,000 homes. While NCL has the largest network of dedicated fabricators in the country, VEKA AG is the largest uPVC manufacturer in the world with presence across 40 countries. The coming together of the two giants means that the products not just conform to the European standards, but is also best suited for Indian conditions.

#### **PRODUCTS**

#### **CASEMENT DOORS & WINDOWS**

39 mm to 65 mm Systems

#### **Features**

- Design flexibility with multiple size options.
- Co-extruded gaskets for better finishing and performance.
- Glazing Options: Single/Double 5 mm to 32 mm.
- 6 lamination options.
- Multipoint locking for security and better sealing.
- Allows 100% door opening.
- Works well as French windows for balconies and verandas.
- Double sealing with TPV gaskets for enhanced thermal and sound insulation with complete protection from dust and noise.

#### **Lamination Options**



Black



Grey



Golden Oak



Rustic Oak



Walnut



Mahogany

**Design & Flexibility** 

#### Windows



Side Hung



Top Hung



Tilt & Turn





Doors



Side Hung



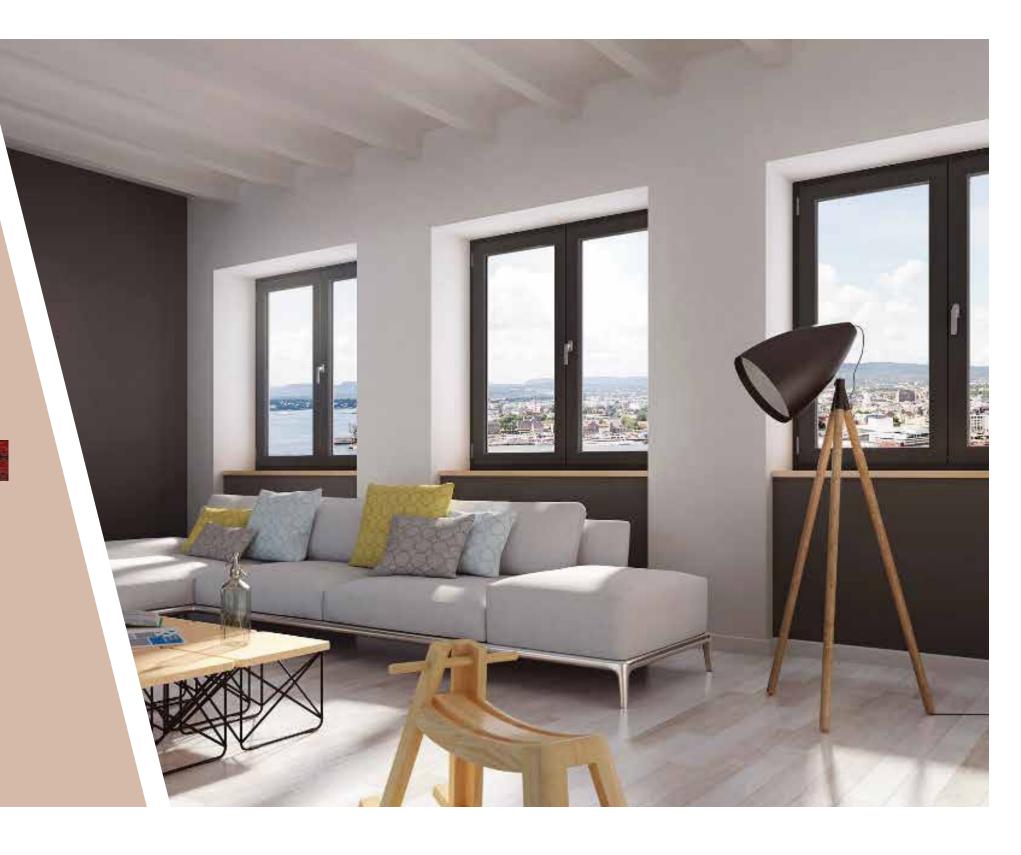
French Door



Slide & Fold



Tilt & Slide





#### **SLIDING DOORS & WINDOWS**

#### 50 mm to 135 mm Systems

#### **Features**

- Design flexibility with multiple size options.
- 2 Track, 2.5 Track and 3 Track Systems with Fly-screen.
- 50% to 66% opening options.
- Co-extruded gaskets for better finishing and performance.
- Glazing Options: Single/Double 5mm to 24mm
- 6 lamination options
- Multipoint locking for security and better sealing.
- Double sealing with TPV gaskets for enhanced thermal and sound insulation with complete protection from dust and noise.

#### **Lamination Options**



Black



Grey



Golden Oak



Rustic Oak



Walnut



Mahogany

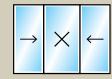
Design & Flexibility



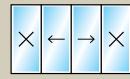
2 Track Single Slider



2 Track Double Slider



2 Track - 3 Panel with Fixed & Sliders



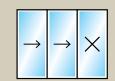
2 Track - 4 Panel with Fixed & Sliders



2.5 Track with Double Slider & Fly-screen



3 Track with Double Slider & Fly-screen



3 Track - 3 Panel Triple Slider

#### **PRODUCTS**

#### Tilt & Turn Windows

Our Tilt & Turn Windows provide a higher degree of flexibility which is suited for any building type. These are inward opening windows available in 60 mm casement section which ensures good ventilation.

- 8 mm sash overlap for superior performance.
- Imported hardware with high corrosion resistance properties.
- Multi-point locking with hardware screw fixed to steel.
- Glazing options 6mm single glazing / 20 & 24 mm double glazing.

#### **Lamination Options**









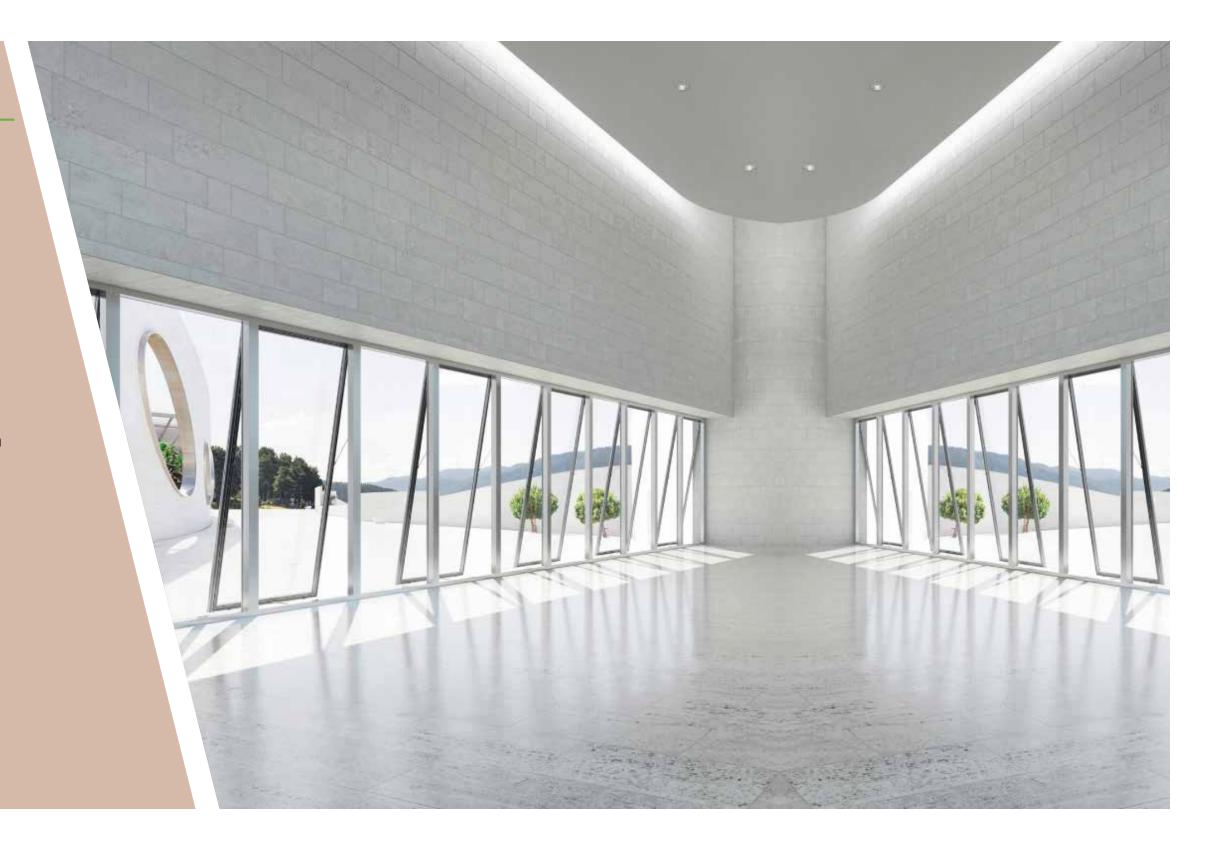
Golden Oak



Walnut









#### Lift & Slide Doors

Our versatile and functional Lift and Slide Doors can be tailored to any application with a range of optional configurations including; a choice of two, three or four pane opening sashes, an option for both doors to slide, internal or external sliding sashes, and multiple thresholds.





#### **Combination Systems**

A wide range of combinations (Sliding + Casement) are possible with custom-built aluminium couplers to meet different architectural needs.

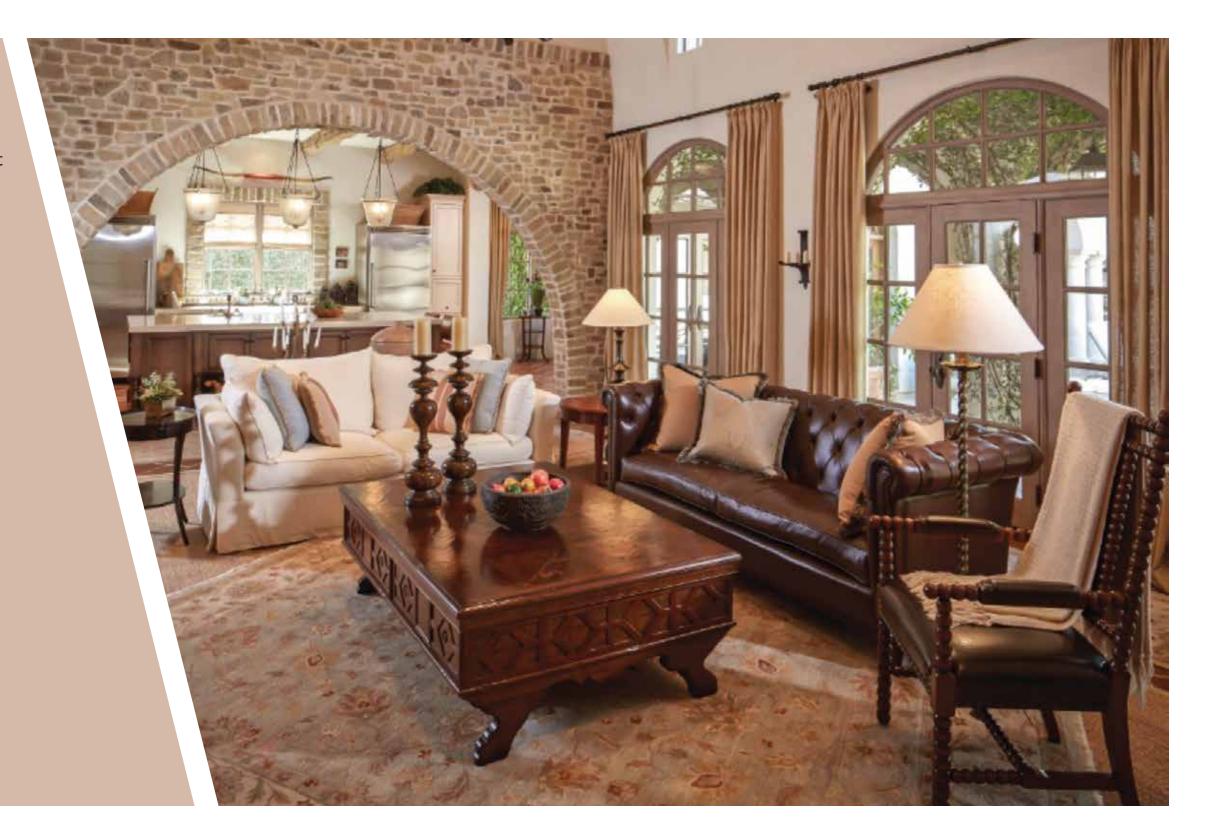
- Casement + Casement Fixed
- Casement + Top Hung
- Sliding + Casement Fixed

#### **SPECIALITIES**

#### **Arch Windows**

Our casement profiles have the flexibility to be bent into arch shapes which gives a traditional look to the building. Our arch bending facility is capable of fabricating arch windows with options of single and double glazing.







#### **Vertical Sliding**

Our vertical slider carries all the beauty of a classic design, combined with the latest industry thinking. It holds a host of impressive features that not only add to its good looks, but also enhance the performance of the product.



#### Tilt & Slide Doors

Our Tilt & Slide Doors offer a grand view while giving the option to tilt and slide the doors behind the fixed panel for maximum ventilation. The door system is in 60 mm system with imported hardware which makes it reliable, soundproof and secure.



#### Twin Sash Grill & Mesh Windows

Our Twin Sash Grill & Mesh Windows are aesthetically superior. The window system is available in 60mm system with multi-point locking hardware that provides safety and security besides keeping insects out. It also comes with an option of grill only, without mosquito screen.



#### Slide and Fold Doors

Our Slide & Fold Doors offer a premium look with maximum opening space which can be integrated into your balconies or terrace opening. The window system is available in 60 mm system with imported hardware.

- 8 mm sash overlap for superior performance.
- Multi-point locking with hardware screw fixed to steel.
- Heavy duty roller for smooth operation.
- Glazing options 6mm single glazing / 20 & 24 mm double glazing.

#### Louver Windows

For extraordinary ventilation purposes, our louvered uPVC windows are preferred widely. These windows are beautifully framed and designed to allow fresh air in your home. This design is especially used in homes and huge buildings for ventilation purpose. It is temperature friendly window design which will not only provide fresh air but will also make your property look ravishing.





### **QUALITY ASSURANCE**

VEKA windows have been tested for its physical properties and its lead content. They conform to international quality standards approved by the major accreditation councils.



Profile Test Report



Casement Window Test Report



Lead-free Test Report



Sliding Window Test Report



#### WHY CHOOSE UPVC WINDOWS?

	uPVC	Aluminium	Wooden	Iron
Maintenance	No paint required	Coating required for scratches	Paint/Polish required	Corrodes. Paint required
Design Flexibility	Vast range of typologies	Vast range of typologies	Restrcited to fixed and casement only	Restrcited to fixed and casement only
Cost	Affordable	Expensive	Expensive than uPVC in long run	Affordable
Installation	Easy and finished installation	Easy installation	Finishing issues	Finishing issues
Durability	Welded. Extremely Durable	Durable	Warping issues	Looses strength as corrodes
Sound	Complete sound insulation	Complete sound insulation	No sound insulation	No sound insulation
Thermal Insulation	Complete thermal insulation	Complete thermal insulation	No sound insulation	No sound insulation
Termite Resistance	Termite Proof	Termite Proof	No termite resistance	Termite Proof
Fire Resistance	High Fire Resistance	Medium Fire Resistance	Low Fire Resistance	Medium Fire Resistance
UV Resistance	High UV Resistance	Medium UV Resistance	Low UV Resistance	Medium UV Resistance



#### **Aspire Solutions**

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