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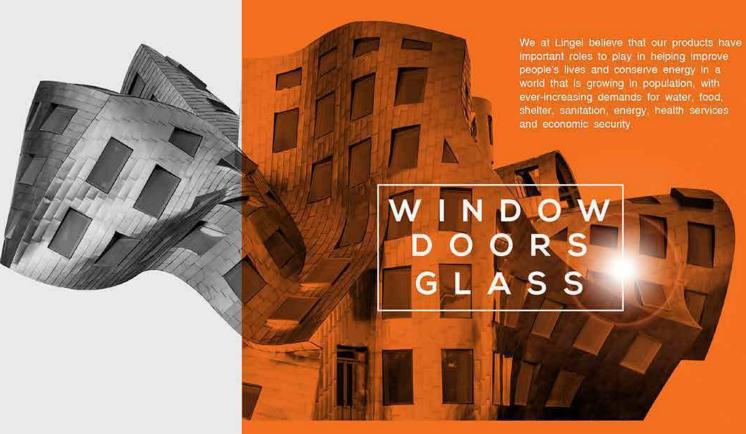


FINEST WINDOW SOLUTION





VISION



OUR VISION

It is a known fact that nature's resources have always been consumed by man from the beginning. Humans destroyed forest for their shelter by cutting trees to obtain wood and timber. It is a great threat to mankind to destroy the world around.

COOLER

WATER & DUST PROOF

QUIETER

SECURE

LINGEL INTERNATIONAL

From doors and windows to glass and accessories, the company is the only **German** manufacturer that offers progressive end to end solutions of UPVC doors and windows and advanced thermal break insulation Aluminium Doors and windows which are durable in nature as well as suitable for all type of climate in India. Currently, Lingel provides exceptional UPVC structures with double glazed, triple glazed windows. Using Low E glass for maximum heat diversion, the glasses are made up of the superior quality. Designs are offered in a huge array of styles such as casement, fixed, sliding, tilt & turn, bay or even combination! Being insulated, durable and secure uPVC doors are framed by keeping the latest global trends in consideration, also have styles that are innovative and unique. From French, casement, entrance to balcony, tilt & slide, sliding folding and sliding only, there are perhaps every type of premium doors available!





LINGEL

Lingel has spread its wings to almost every part of the country. In Northern India, the brand is working in Delhi, Gurgaon, Noida, Ludhiana, Jammu and Chandigarh. In Central India, it is present in Ahmedabad, Lucknow, Raipur, Pune, Mumbai and Nagpur. Coming to southern part, the brand has its presence in Kochi, Goa, Bengaluru, Chennai and Hyderabad. Lastly, in Northern part, the company is active in Siliguri, Kolkata, Shillong and Guwahati and Imphal. In India, Lingel maintain its standard by offering customized designing solutions for internal and external doors, windows, facility and security needs according to the Indian environment and consumer requirements of the country.







Karl Lingel Fensterbau GmbH & Co.KG was established in 1959 in Ellwangen, a small town in Germany and since then Lingel is one of the leading manufacturers of high quality doors and windows in Europe.

Having a sound background in building-construction projects, Lingel also provides the cutting edge in technology and services.



Aluminum system 6.0 launched in 2017 is as per our opinion the most aesthetic Aluminium system available in India. As the design made similar to a wooden or uPVC window, we can use the complete uPVC hardware range. The options available are entrance doors, slide, and folding solutions, casement opening windows, lift and slide









DIRECTOR'S SPEECH

Mr Mario Schmidt is the dynamic, young and energetic Managing Director of Lingel Windows for Germany and India. He is an asset to the Fenestration Industry. His extensive knowledge of the product and expertise makes him the most sought out person. His hunger to create and innovate never ends. He has won various awards and recognition. He also introduced new products. The latest innovations -Lingel 6.0 Aluminium Windows and Smart Li- windows. He has been the brainchild to create the Smart Windows that operate on wi-fi. His passion to offer the best of the products to his customers and dedication is something he wants all his team members to emulate.

"Lingel Always First" show his love and dedication for the company. He is currently the President of the UPVC Window and Door Manufacturers Association (UWDMA).



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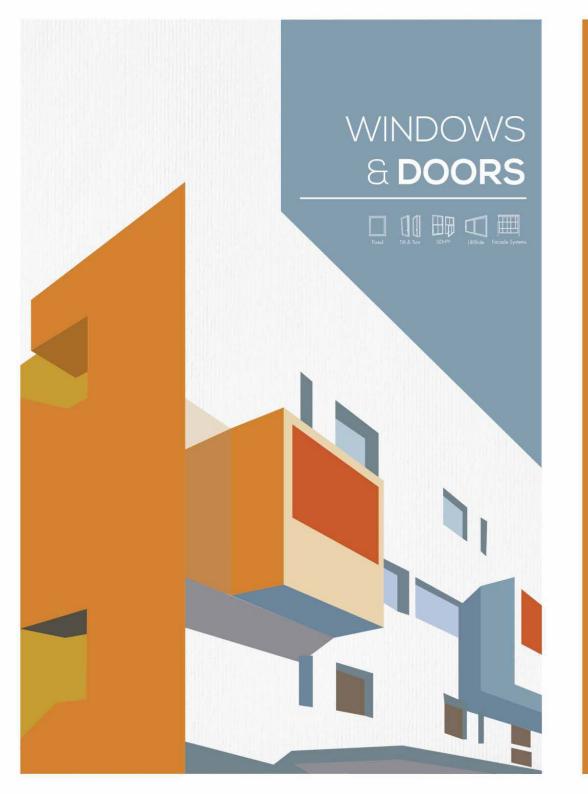
AWARRDS

brands showcased their innovation. The brands were judged on the basis of revolution, excellence and creativity by 100+ jury members. The jury comprised of leading Architects, Developers and Interior Designers. Lingel Windows was awarded the "Gold Winner".

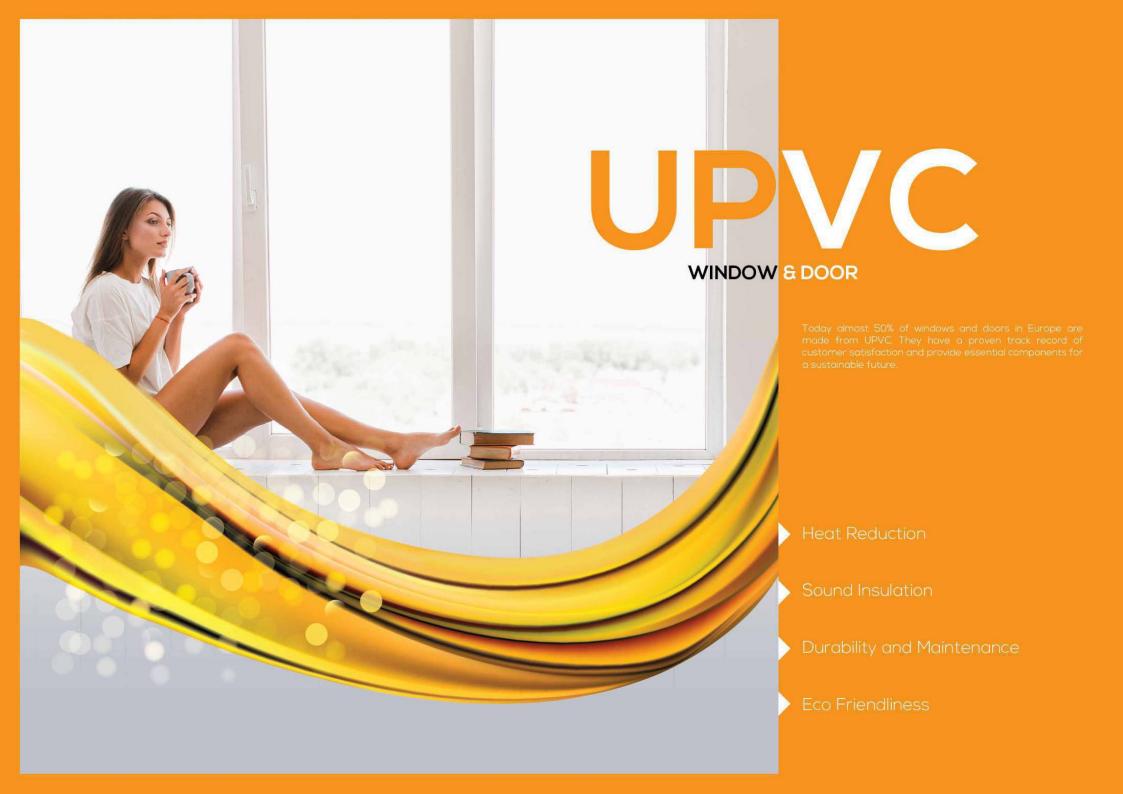














THREE TRACK SLIDING DOOR HIGHLIGHTS • starting with 112mm wide section for frame and 40mm shutters width 6: 85mm height • multiple number of tracks can be added • various Mesh options from \$5304, USA fabric Mesh and high security screen can be selected DESIGNED THAT: • Heavy duty rollers for weight upto 200 kg per shutter can be used • Glass thickness upto 24mm

THREE TRACK SLIDING WINDOW

HIGHLIGHTS

- starting with **112mm** wide section for frame and **40mm** shutters width 8 **70mm** height
- multiple number of tracks can be added
- various Mesh options from SS304, USA fabric Mesh and high security screen can be selected

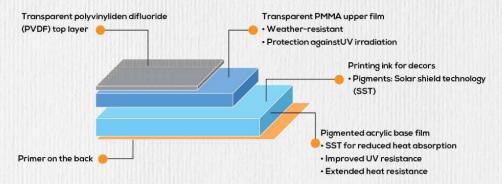
DESIGNED THAT:

- · Heavy duty rollers for weight upto 120 kg per shutter can be used
- Glass thickness upto 24mm



RENOLIT EXOFOL FX The film for subtropical and tropical climates

- · Product concept of RENOLIT EXOFOL FX · Solar Shield Technology (SST) · Comparison of climatic conditions
- · Florida / Arizona: outdoor weathering stations · India · Testing of RENOLIT EXOFOL FX
- · Natural weathering: Florida / Arizona · Artificial weathering: Xenotest · Summary



RENOLIT EXOFOL FX shows a new surface quality

· Long-lasting · UV-protection · Low surface tension · Outstanding preservation of surface properties

The combination of the three layers of PVDF and Polyacrylates results in outstanding properties.

SOLAR SHIELD TECHNOLOGY (SST) · Lower temperatures across all critical colours and print designs Acrylic base film with IR IR transparent reflecting pigments upper film of PVDF/PMMA White profile Darkprofile White profile Darkprofile

CLIMATIC CONDITIONS

Testing of **RENOLIT EXOFOL FX**







FOIL COLOURS











AKZO NOBEL powder coating surfaces

Our powder coating surfaces by Akzo Nobel creating an extreme durability while like an invisible protective shield and having a superb versatile look.

Aluminium surfaces offers high structural stability and corrosion resistance making it a perfect choice for weather protection.

Aluminium surfaces are made to last!!!

For larger requirements, a part of our standard color range we are able to provide you an almost unlimited variety of various color options.



LINGEL PROJECT NO 1

RESIDENCE OF MR GOLCHA AND MRS AARTI

LOCATION: Coonoor

ARCHITECT: Mr Golcha and Mrs Aarti PRODUCT: Lingel 6.0 Aluminium



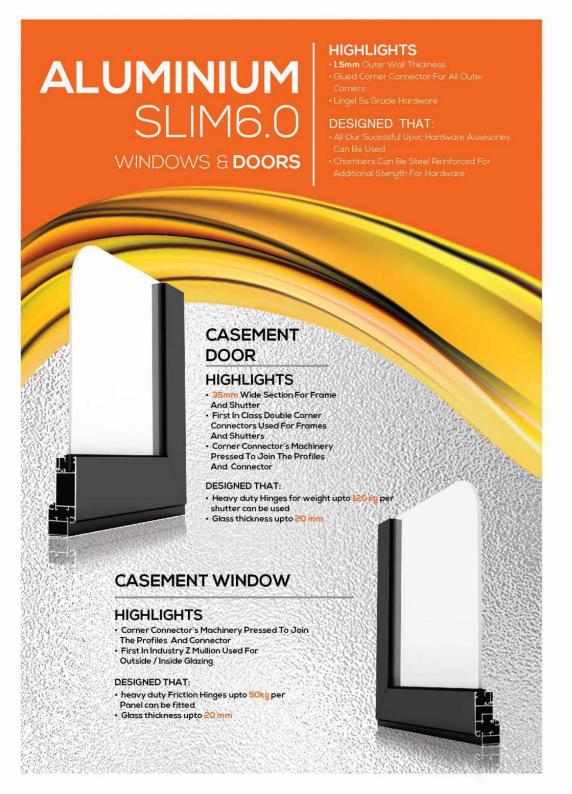


















LAPKAMAN PROJECT

LOCATION: Ahmedabad

ARCHITECT: Ohm Design- Nehul

PRODUCT: UPVC

LINGEL PROJECT NO 2













ALUMINIUM 6-0 TITANIUM

- LIFT & SLIDE
- HEAVY THREE TRACK SLIDER

HIGHLIGHTS

- •127mm wide section for frame 50 mm wide shutters.
- · Sliding shutter can be added with all kind of Insect Meshes.
- · SS 304 / USA Fabric Mesh / high security screen.
- glued corner connector for all outer corners.
- First in class 45 degree corner cutting for all the Shutters and Frames.
- First in class Glazing bead system for Sliders.
- · Shutters get fabricated to hold the glass.
- the shutter is pressed around the glass and screwed.
- · Lingel SS Grade Hardware.

DESIGNED THAT:

- · All our successful UPVC Hardware accessories can be used .
- · Heavy section 3 track frame of more than 3.4kg per meter.
- · Heavy section sliding sash of more than 2.3kg per meter.
- Heavy duty rollers for weight upto 300 kg per shutter can be used.
- Every sliding panel can be 2.1mtr in width and 3.6mts in height.
- · Chambers can be steel reinforced for additional strength for hardware.
- · Glass thickness upto 36 mm.







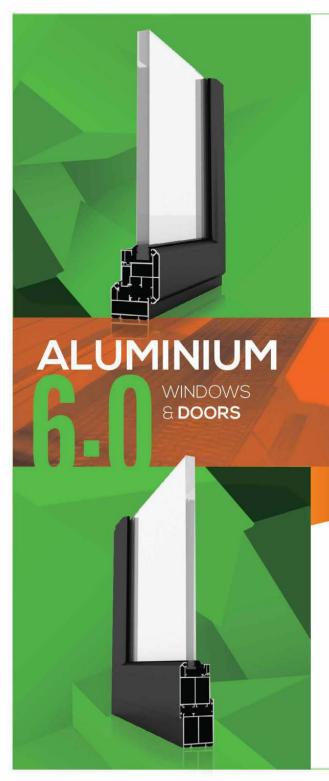












CASEMENT

HIGHLIGHTS

- 60mm Wide Section For Frame And Shutter.
- Corner Connector's Machinery Pressed To Join The Profiles And Connector.
- First In Industry Z Mullion Used For Outside / Inside Glazing.

DESIGNED THAT:

- Heavy Duty Friction Hinges Upto 50kg Per Panel Can Fitted.
- Glass Thickness Upto 36mm.

HIGHLIGHTS

- 2mm outer wall thickness
- · glued corner connector for all outer corners.
- · Lingel Ss Grade Hardware

DESIGNED THAT:

- All Our Sucessful Upvc Hardware Assesories Can Be Used.
- Chambers Can Be Steel Reinforced For Additional Stepath For Hardware

CASEMENT DOOR

HIGHLIGHTS

- 60mm Wide Section For Frame And Shutter.
- First In Class Double Corner Connectors Used For Frames And Shutters.
- Corner Connector's Machinery Pressed To Join The Profiles And Connector.
- Heavy Section Of More Than 2kg Per Meter.

DESIGNED THAT:

- Heavy Duty Hinges For Weight Upto 120 Kg Per Shutter Can Be Used.
- · Glass Thickness Upto 36mm.



TWO TRACK SLIDER

HIGHLIGHTS

- 60mm wide section for frame 40mm wide shutters.
- First in class 45 degree corner cutting for all the Shutters and Frames.
- First in class Glazing bead system for Sliders.
- Shutter is getting fabricated for holding the glass
- The Shutter Is Pressed Around The Glass And Screwed.

DESIGNED THAT:

- Type A roller woth 120kg & type B roller with 200kg.
- · Glass thickness upto 24mm.

THREE TRACK SLIDER

HIGHLIGHTS

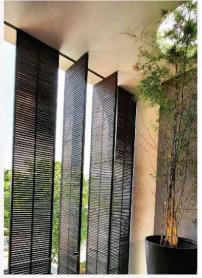
- •107mm wide section for frame 40mm wide shutters.
- multiple numbers of tracks can be added.
- · Sliding shutter can be added with all kind of Insect Meshes.
- ·SS 304 / USA Fabric Mesh / high security screen.
- First in class 45 degree corner cutting for all the Shutters and Frames.
- First in class Glazing bead system for Sliders.
- · Shutter is getting fabricated for holding the glass.
- the shutter is pressed around the glass and screwed.

DESIGNED THAT:

- Type A roller woth 120kg & type B roller with 200kg.
- Glass thickness upto 24mm.

















WINDOWS & DOORS







LINGEL PROJECT NO 3 ___

RESIDENCE OF AMAN KANSAL

LOCATION: New Chandigarh **ARCHITECT:** Ar. Rajeev Mahajan



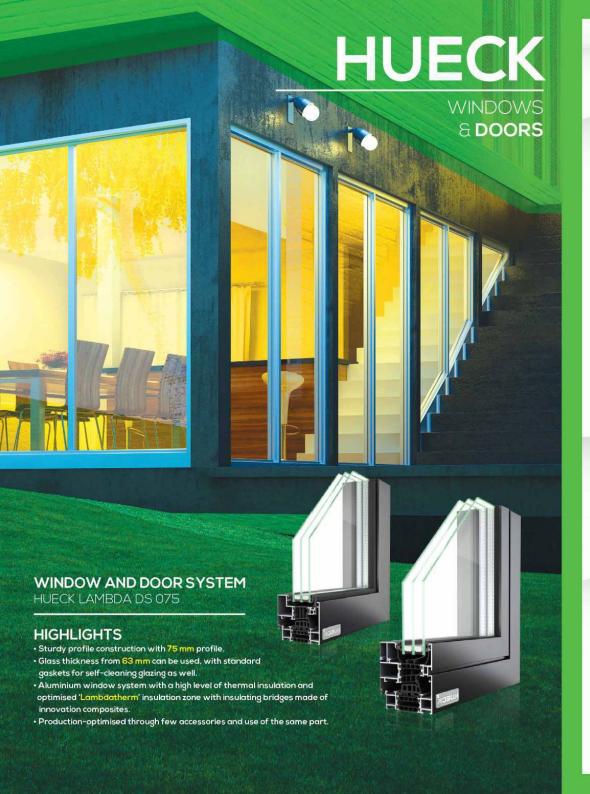














DOOR SYSTEMHUECK LAMBDA DS 075

HIGHLIGHTS

- Sturdy profile construction with 75mm profile depth.
- Glass thickness and door inserts up to 54 mm can be used
- Optimised 'Lambdatherm' insulation zone with insulating bridges for direct screwing of hardware parts.
- Maximum door size 3,100 mm and maximum door weight 250 kg.

LIFTING AND SLIDING SYSTEM HUECK VOLATO M

HIGHLIGHTS

- Highly thermally insulated.
- · Sealing by means of shaped pieces made of EPDM.

DESIGNED THAT:

- · Variety of design options.
- Sash weight of up to 400 kg.

Made in Germany.



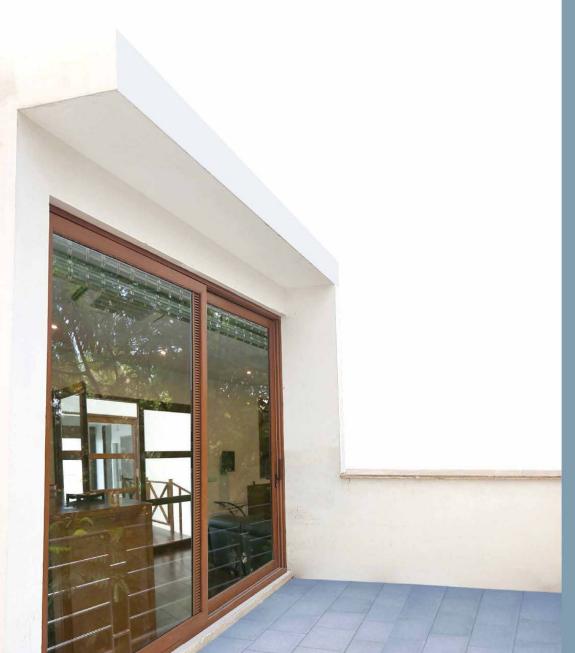


SLIDING SYSTEM HUECK VOLATO S

HIGHLIGHTS

- Thermally insulated.
- · Sealed by means of shaped pieces made of EPDM.
- Perforated U glazing gasket, can also be inserted circumferentially.

WINDOWS & DOORS





KISHORE RESIDENCE

LOCATION: Chennai

Window inbuilt fresh air devices from Renson to assure the ventilation of the house even in closed condition.

Further options of a window inbuilt exhaust systems, provided that a controlled Air circulation can be assured even at a situation when the inner and the outer temperature is same. In a case where a toilet exhaust fan is creating negative pressure within the building and the airflow of fresh air from outside through the Renson Air device is assured.

LINGEL PROJECT NO5_____















If you are looking for an high-end, finest standard, sustainable, customized and value for money product then Lingel Timber Windows are the best choice for you.

You may have your personal or unique style but we will create for you a signature product that will add a wow factor to your abode.

Modern architecture - panoramic views goes hand in hand with open space and a lot of natural light. Thanks to the excellent stability and the innovative technical concepts by our Lingel-wood-line very large window spaces of any Architecture design can be easily done.

Lingel-wood-line - your new horizon - different by nature ...

With our American oak wood, has a similar property like teak wood. You can be assured the windows are 99% termite proof.

GERMAN

We propose transparent surfaces for the best natural look. We prefer to use modern coating with innovative Lignin stabilizers, allowing the perfect transparent surfaces and long durability.

A perfect merge of three different solvent-free wood glazes create a remarkably durable shield against the weather. Our wide range of colour samples will show you many options for the outer surface of your Lingel wood window.

Transparent surfaces proving the best nature look and more protection due to world's Leading coating technology.

Our windows systems are individually "made-to-measure" with an exquisite look and perfect stability.



in many different variations... Glossy, Matte, Metallic...











WINDOW & DOOR

WINDOWS & DOORS





LINGEL PROJECT NO 6____

THE LEELA **AMBIENCE**

LOCATION: Gurugram

Located in the prime area, noise pollution was a big concern at the hotel. The client's instruction was not to change or replace the outer curtain wall or the internal wood installed when the hotel was in running condition throughout the renovation work.













ROLLER SHUTTER VENETIAN BLINDS

Front mounted roller shutter & venetian blinds getting installed at the outer opening surface in front of the window. They can be installed during the installation of your new windows or can be added at any point of time later or on existing windows.

With a roller shutter or a venetian blind on your LINGEL window & doors, you can control how much daylight you let in and change the atmosphere in your residence the way you like it. You can also directly influence the indoor temperature

Our front mounted shutters & blinds are visible by design. Architects and decorators have found this to be a great opportunity to provide the personal signature for your home. The shutter box as well and the rails can be powder coated in a variety of colors to add new accents to your facade and give your home a new look











ROLLER SHUTTER & VENETIAN BLINDS

Unique design elements for your building individually colored as per your choice to fit in your architecture as special fenestration and facades elements.

- · YOUR PERSONAL ENERGY SAVER
- EFFECTIVE PROTECTION AGAINST UNINVITED GUEST (BURGLAR)
- . INTELLIGENT, CAN BE FULLY AUTOMATABLE SYSTEMS

ROLLER SHUTTERS:

- . KEEPS OUT NOISE FROM OUTSIDE
- · INSECT SHIELD AGAINST UNWELCOMED INSECTS.
- THEY ALSO OFFER EFFECTIVE PROTECTION AGAINST BAD WEATHER











VENETIAN BLINDS:

The individually adjustable slat angle provided at all venetian blinds enables you both to control the incidence of sunlight how you want to and to protect against prying eyes.

Our front-mounted roller shutters are installed on the masonry or in the window reveal. The roller shutter box can sit flush with the façade or stand out and make a visual statement. Both in new buildings and for retrofitting, they noticeably curb energy losses.

Keeping all those great value additions in mind, In Europe today, it's difficult to imagine windows without roller shutter or blinds. It's time to evaluate the superior flexibility and functionality of roller shutters compared to traditional curtains

Mounted roller shutters are available with three different methods of operation:

- · BELT (ALSO CALLED TAPE)
- . HAND CRANK VIA CRANK ROD / SPINDLE
- · ELECTRIC MOTOR



MOTOR AND SPINDLE OPERATED

- MAX HEIGHT 3300MM
- IDEAL FIELD SIZE IN WIDTH BY MAX HEIGHT = 1800MM
- FOR 8 FEET HEIGHT DOORS THE WIDTH CAN BE UP TO 10 FEET PER FIELD



WINDOWS & **DOORS**

LINGEL PROJECT NO7_____

FARM HOUSE MR. SARAF

Working on a tolerance level of less than 5 mm, considering an overall length of 22,000 mm left side of the building ending the window at a 90-degree corner bay pole with 4000 mm height is unique within India. The overall project contains five of those extraordinary large lift and slide doors. Complete planning and execution were done in-house without any support from the external system provider







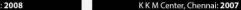










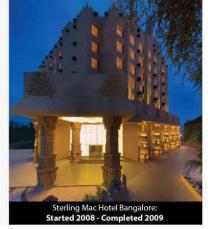


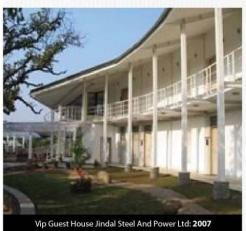














Fortune Park Orange, Bhiwadi: 2008

Orchid Metropolis, Delhi: 2008

GLASS HOUSE & CONSERVATORY

Glass House & Conservatory

















WE DO OFFER:

Roof Glazing's & conservatories made in India made out of uPVC and Aluminum

On the upper high end the upgraded designs are available Made in Germany as well.

We are going to design your master piece based on your individual inputs & requirements

Treat yourself with superior quality of life

Are you looking for more than a cozy shaded spot?

Do you also attach great importance to attractive design and weather resistance?

Then discover the high-grade LINGEL pergola & awnings.

It is impressive with its harmonious styling, thus adding a unique highlight to your house.

Do you know that you can always rely on so many parameters:

- weather-proof pergola & awnings
- It has the provision of self-closing (rolling in) when it gets a bit stormy or rainy.
- Huge variety of designs, color shades and cassette (body) colors.

Increase your outdoor living space as is the trend of expanding living spaces outside.

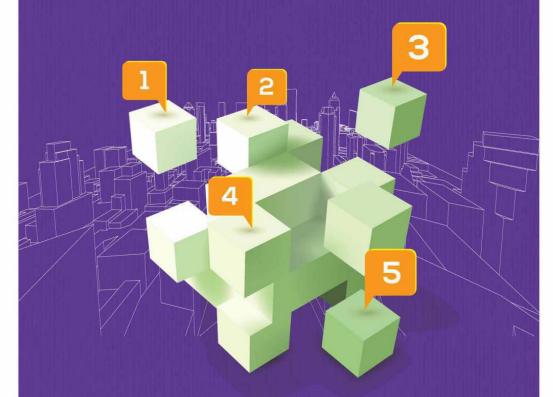
- UV-resistant UV BLOCK & OPEN VIEW blocks about 86% of UV to protect our skin and eyes.
- LOWER TEMPERATURE provides you a roomy, cozy and shady place. Enjoy your time comfortably even on crazy hot days.
- REDUCE WIND EFFICIENTLY breaks especially the force of cross-wind. You get a cozier field when using it with our side shade.

Solar Shields come with manual and electronic retraction options

Cassette Awning
Max width 6000mm max depth 4000mm
Pergola Awning
Max width 7000mm max depth 7000mm

WINDOWS & DOORS

WHAT MAKES US SO SURE ABOUT IT?



- We fabricate all fenestration products under one roof.
- We are selling relation first not just windows. Our vision is customer satisfaction first.
- Our Leader have been working with the company since the start.
- We work on fair payment term.
- A dedicated sales team is provided to every customer who sees to the project from the start till it is completed.

WE OFFER:

- Free professional consultation followed by a quotation.
- Free project planning and design consultation.
- Specialised site inspection and site supervision is free of charge.
- We provide the best solutions that are high on standards at affordable rates.
- We update ourselves every moment to be at par with the advancement that happens in the fenestration industry. By doing so we are able to pass on the benefits of our knowledge to our customers.
- We have also installed a variety of hi-tech machines from Germany and our team is trained in Germany according to the standards necessary.
- Lingel's expertise lies in sidential-individual
 – flats, houses, villas, apartments, duplexes,
 and small, medium & large Housing Projects.
 Also, in commercial-offices, hotels, hospitals,
 and resorts.

All under one roof- from consultation to installation What distinguishes us from our competitors is our endless endeavour to serve our customers first.

We demonstrate this through prompt response to queries, short lead time and precise technical support.

We are proud of this commitment as we place our customer as our first priority.



MEET OUR

Member ITC's hotel group



Art of Building Spaces



MIS micromax



OYO





SANGHI







Oberoi

Le MERIDIEN











WINDOW & DOOR