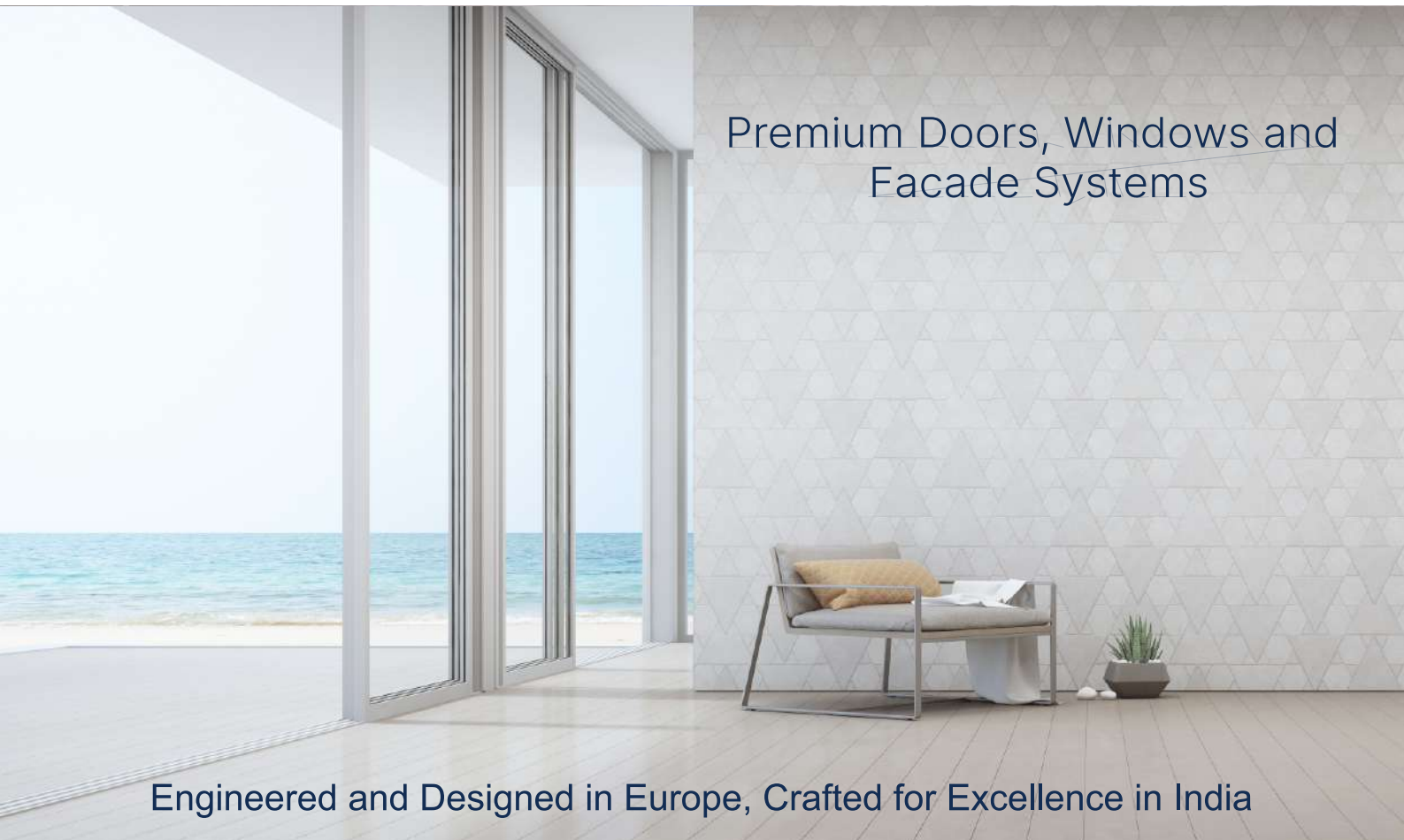




Premium Doors, Windows and Facade Systems



Engineered and Designed in Europe, Crafted for Excellence in India



Durability



Aluminium is one of the most durable construction materials, it doesn't deteriorate over time, it doesn't change after years of use and keeps its initial appearance

Reliability



Mechanical properties—stability, stiffness, durability allow the construction of large dimension structures.

Climate Neutrality



Ponzio operates in accord with the European Green Deal aimed at reducing CO2 emissions. EU policies that set trends of economic development assume gradually reducing greenhouse gas emissions in order to achieve zero levels of emissions by 2050. We act in solidarity with the whole construction industry to protect the planet and the environment.

Recycling



Aluminium is a material that can be recycled multiple times without losing its properties, Aluminium recycling results in enormous energy savings melting aluminium scraps requires 95% less energy than primary aluminium production

Weather Resistance



Properly processed profiles are resistant to corrosion moisture, temperature changes and strong winds.

Energy efficiency



The special design of profiles with thermal insulations ensures optimal interior temperature both in the summer and the winter and lower energy use.

More light



Narrow aluminium profiles create slender structures; at large dimensions they make for subtle but stable frames.

Safety



Protection from burglary, resistance to fire.

Unique Design



The ability to apply any colour coating (including wood effect), bicolour coating (different colours inside and outside), structural coating—a rough surface effect. Easy maintenance and cleaning of surfaces.

Easily shaped



Aluminium may be shaped in any way, bent and formed in various geometric shapes without losing its mechanical properties.

Sound Reduction



High sound reduction ensures peaceful and quiet interior spaces.

Comfort of Use



Despite their large dimensions, windows, doors and sliding doors are light and easy to use.

WINDOWS AND DOOR

Decision matrix

MS11

MS16

MS18

MS25

CASEMENT WINDOWS AND DOOR

MCTH45

MS45

MD45

SLIDING FOLDING SYSTEM

MSFD50

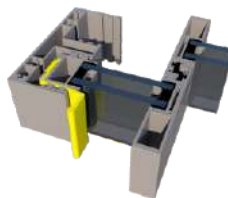
GLAZING SYSTEM

MCW50

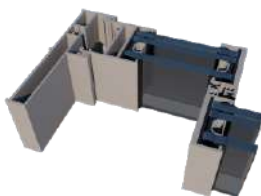
ABOUT LUXURY LINE



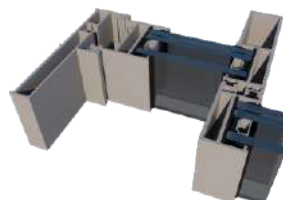
MS11



MS16



MS18



MS25



DESIGN MATRIX

WINDOWS & DOORS

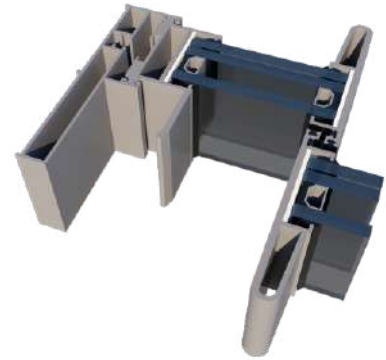


Design Variants	MS11	MS16	MS18	MS25
Functional	☒	☒	☒	☒
Slim Line	☒	☒	☒	☒
Monorail	☒		☒	
Single Rail				☒
2 Track	☒	☒	☒	☒
3 Track	☒		☒	☒
Motorised		☒	☒	☒
Auto Tower Bolt Locking		☒		
Low/Zero Threshold	☒		☒	
Pocket	☒	☒	☒	
open Corner	☒		☒	
Thermal Break				

MS11

Premium System Sliding Doors

LUXURY LINE LA VISTA SLIDING SYSTEM MS11 Enjoy view with ultimate performances! The ultra-slim design of the MS11 sliding door creates large transparent surfaces, with a light, sleek and elegant appearance. This fully transparent and accessible sliding door seamlessly extends the house's interior to the outside. Despite the minimal visual sidelines, the systems high strength allows MS11 to carry the weight of a large sliding glass pane up to 300 kilograms. Fixed panels up to 600 kg. This in combination with the high energy performance and the minimalistic look makes this product the best solution architecture. Available in bottom track and aluminum track systems.



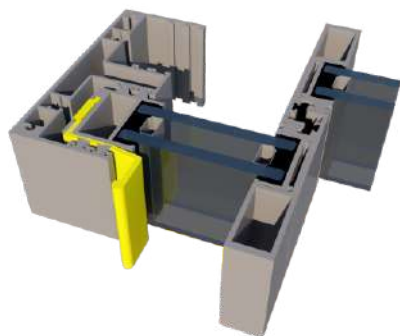
TECHNICAL CHARACTERISTICS

Height	Frame	31mm
Visible width / height	Vent	35mm
	Meeting Section	42mm
Visible width / height	Frame	2Track : 110mm, 3Track : 165mm
	Vent	42mm
Center Interlocking view		11mm
Center Interlocking Depth		100mm
Maximum Vent Height		3600mm
Maximum Vent Height		300 kg
Glass Thickness		22mm-32mm

MS11

Premium System
Sliding Doors





LUXURY LINE ULTRA SLIM MS16 is a high insulated sliding system with slim profiles and a concealed frame that combines comfort with elegance. Thanks to the ultra slim design, this sliding window allows for maximum natural light and provides an optimal panoramic view. The integrated innovative technologies guarantee ultimate performances with regard to wind and water tightness and thermal insulation, meeting with the highest standards. The sliding system MS16 offers you all design freedom to create contemporary living spaces, combining ultimate brightness with maximum comfort. This sliding system offers a wide range of opening possibilities, from elements which slide over 2- and 3-rail solutions, allowing you to open up to 6 leaves, over a very slim central closing option of only 42 mm wide.

TECHNICAL CHARACTERISTICS

Height	Frame	45mm
Visible width / height	Vent	6mm
	Meeting Section	40mm
Visible width / height	Frame	2Track : 110mm
	Vent	42mm
Center Interlocking view		16mm
Center Interlocking Depth		83mm
Maximum Vent Height		3100mm
Maximum Vent Height		250 kg
Glass Thickness		6-25mm

MS16

Premium System
Sliding Doors

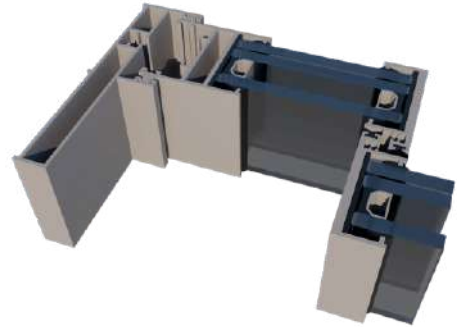


MS18

Premium System
Sliding Windows &
Doors

LUXURY LINE PREMIUM SLIM SLIDING SYSTEM MS18

Enjoy view with ultimate performances! The ultra-slim design of the MS18 sliding door creates large transparent surfaces, with a light, sleek and elegant appearance. This fully transparent and accessible sliding door seamlessly extends the house's interior to the outside. Despite the minimal visual sidelines, the systems high strength allows MS18 to carry the weight of a large sliding glass pane up to 300 kilograms. Fixed panels up to 600 kg. This in combination with the high energy performance and the minimalistic look makes this product the best solution architecture.



TECHNICAL CHARACTERISTICS

Height	Frame	31mm
Visible width / height	Vent	35mm
	Meeting Setion	42mm
Visible width / height	Frame	2Track : 110mm, 3Track : 165mm
	Vent	42mm
Center Interlocking view		18mm
Center Interlocking Depth		100mm
Maximum Vent Height		3600mm
Maximum Vent Height		300 kg
Glass Thickness		12mm-32mm

MS18

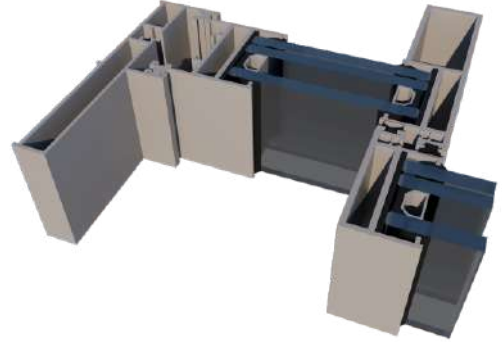
Premium System
Sliding Windows &
Doors



MS25

Premium Sliding Windows & Doors

LUXURY LINE PREMIUM SLIM SLIDING SYSTEM MS25 Enjoy view with ultimate performances! The slim design of the sliding door creates large transparent surfaces, with a light, sleek and elegant appearance. This fully transparent and accessible sliding door seamlessly extends the house's interior to the outside. Despite the minimal visual sidelines, the systems high strength allows MS25 to carry the weight of a large sliding glass pane up to 300 kilograms. Fixed panels up to 600 kg. This in combination with the high energy performance and the minimalistic look makes this product the best solution architecture.



TECHNICAL CHARACTERISTICS

Height	Frame	31mm
Visible width / height	Vent	35mm
	Meeting Section	42mm
Visible width / height	Frame	2Track : 110mm, 3Track : 165mm
	Vent	42mm
Center Interlocking view		25mm
Center Interlocking Depth		100mm
Maximum Vent Height		3600mm
Maximum Vent Height		300 kg
Glass Thickness		12mm-32mm

Hardware : Gisses, Lavaal, Sobinco, Kelegent and equv make use

MS25

Premium Sliding
Windows & Doors



MC45

Casement System Windows



LUXURY LINE CASEMENT SYSTEM MC45 is a non-insulated system for inward and outward opening windows and doors, designed according to the highest European quality standards. To guarantee superior quality and performance in every situation, the system has three gasket levels for inward and outward opening windows and doors. Through intelligent application, these multiple gaskets meet even the high air and water tightness requirements of tropical regions. This simple, yet highly innovative design offers a very cost-efficient solution thanks to its optimised fabrication process. MC45 can be realised with all types of inward and outward opening windows and doors, with an extensive choice of accessories the perfect match of building concepts.

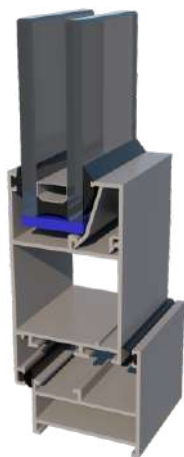
TECHNICAL CHARACTERISTICS

Min. visible width inward	Frame	45mm
opening window	Vent	43mm
"Min. visible width inward	Frame	45mm
opening window-door"	Vent	70mm
Overall system depth	Frame	45mm
window	Vent	45mm
Rebate height		23mm
Glass thickness	Frame	5mm to 24mm
	Vent	5mm to 24mm

MC45

Casement System
Windows





LUXURY LINE CASEMNET DOOR MD45 profiles and accessories for windows and doors and extensively tested in an optimized European test and approval program. The fireproofing time span is achieved by inducing a special cooling material into the profile chambers and by using self-adhesive and water-resistant swelling gaskets. These gaskets do not need to be sealed, reducing fabrication time of the profiles and saving costs. The MD45 fire proof range is available as outward opening single and double doors, panic doors, combined fixed window elements as well as glazed partition walls. This extensive range of configurations offers a huge range of options and combinations for architects to work with. Furthermore a large choice of accessories and locking devices is available.

TECHNICAL CHARACTERISTICS

Min. visible width inward	Frame	45mm
opening window	Vent	43mm
"Min. visible width inward	Frame	45mm
opening window-door"	Vent	85mm
Overall system depth	Frame	45mm
window	Vent	45mm
Rebate height		23mm
Glass thickness	Frame	5mm to 24mm
	Vent	5mm to 24mm

MD45

Casement
System Doors

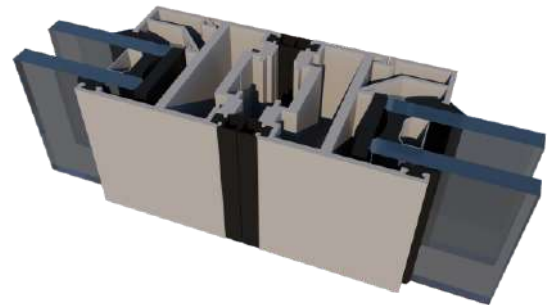
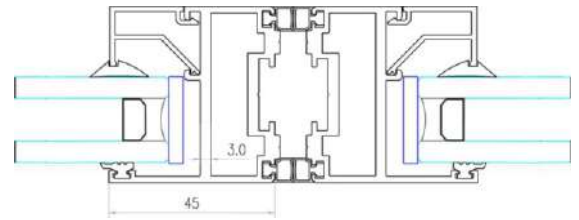


MSFD50

Sliding Folding System

Invite nature into your building

LUXURY LINE Sliding folding MSFD50 is high insulation and comfort with minimal transparency and aesthetics ideal for large and heavy glass span to really open up the space while offering optimal illusion. This is high performance system offers different opening types, not inward and outward to meet all possible requirements, apart from the standard folding element, it can feature a main door principal, in which the first left is used as an entrance door without adjusting the other LUXURY LINE Sliding Folding MSFD50 is available zero threshold solutions, from high performance to low and even full thresholds, in order to perfectly match all comfort and Additionally, the concept can be perfectly combined with the concept system for windows, doors



TECHNICAL DETAILS	MSFD75	MSFD45
Visible Frame	0/19/31 mm	0/19/31 mm
Visible Vent Width	75 mm	45mm
System Depth	50 mm	50 mm
Max Vent Size	1200 × 3000 mm	1200 × 3000 mm
Max Vent Weight	120kg	120kg
Rebate Height	31 mm	31 mm
Max Glass Thickness	6 mm - 30 mm	6 mm - 30 mm

MSFD50

Sliding
Folding System



MCW50

LUXURY LINE creative freedom and maximum entrance of light

Concept Wall 50 is a façade and roof system that offers unlimited design freedom and allows maximum transparency. Innovative solutions contribute towards the tendency of big, heavy and high insulated glass panes. MCW 50 supports glass panes up to 700 Kg in various glass configurations. Even more glass weight can be offered in bespoke solutions.

The system is available in several design and glazing variants, but also includes different technical variants to comply with specified levels of fire-resistance and thermal insulation down to $U_f = 0.56 \text{ W/m}^2\text{K}$.

The design variants offer solutions for both the exterior and the interior of the building. The glazing variants range from using standard pressure plates, to structurally glazed and structurally clamped solutions.



TECHNICAL CHARACTERISTICS	MCW 50	MCW 38	MSG 50
Inside visible width	50 mm	38 mm	50 mm
Outside visible width	50 mm	38 mm	Joint: 20 mm
Glass thickness	from 6 to 61 mm	from 6 to 24 mm	from 27 to 63 mm

PERFORMANCE



Thermal insulation



Acoustic Performance



Air Tightness



Wind Load resistance



Water Tightness



Burglar resistance

MCW50





We are the authorized applicators in India for EUROPEAN EXPERTS, JOTUN and AKZONOBEL Powders for Super durable powder coatings like PE-F, PE-SDF, Interpon D 1000/2000/3000. Architectural building material such as a Structural Glazing, Aluminium Panels, Curtain walls, Aluminium Windows and Partition, Building elevation. etc use for Powder Coating.

LUXURY LINE has a conveyerised plant with large series of powder coating with choice of various RAL Series, Metallic shade, sparkle finish, Texture finish and bonded Metallic etc. All our shade product reliability makes us a pioneer in giving coating performance. Better guaranteed Wood Finish with 10 to 15 Years Warranty in various product of wood lamination film coating by MENPHIS Film from USA. WE use a "HENKEL" pre treatment which is the best quality chemicals by Henkel Technical process from GERMANY with nano technology treatment. Warranty for Powder Coating which starts from 10 to 30 Years for "Product Warranty" from the groups we are associate with. Premium coatings, best service and reliable product with us for the customers

BUILDING ON IDEAS TO MAKE BETTER IDEAS

We are manufacturing and Taking turnkey Projects of all kind Aluminium Facade work includes

Windows

- Aluminium System Windows
- Sliding Windows
 - Lift & Slide Windows
 - Tilt & Slide Windows
 - All other type of sliding windows
- Casement Windows
 - Tilt & Turn Windows
 - Top Hung Windows
 - Side Hung windows

(All the windows are available with Single/ DGU/Laminated Glass with Multi Point Locking System)

Doors

- Aluminium System Doors
- Single & Double Door
 - Sliding Doors
 - Openable Doors
 - Bifold Doors
- Automatic Doors
 - Sliding Doors
 - Swing Doors

(All the windows are available with Single/ DGU/Laminated Glass with Multi Point Locking System)

Facade

- Structural glazing (Unitized & Semi-unitized systems) with Single glass as well Double glass/Laminated glass
- Aluminium composite panel wall cladding
- Spider glazing. Patch Fitting, Glass Canopies
- Louvers-fix/ Operatable
- Sky Light

Additional Fixture Systems

- Mosquito Sliding
- Alu Seal

ABOUT LUXURY LINE

TAKE YOUR IDEAS TO NEW HEIGHTS WITH CREATIVE GLAZING SOLUTIONS BY LUXURY LINE

At LUXURY LINE our philosophy is simple to create commercial window and door systems that offer streamlined and efficient solutions to the commercial construction and high-end residential market.

Architects and their clients are constantly exploring new ways to express themselves and interact with their surroundings. In answer to this need, we offer the LUXURY LINE range of products. An innovative selection of cutting-edge commercial glazing systems that raise the bar and inspire great outcomes making them ideal for any climate or environment.

Take your ideas to new heights with LUXURY LINE



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