

## **THERMIA PM40 DECOR**

Aluminum solution for architectural decorations and sun control.



### Windows for a better life

# encounter of light and shape."

Le Corbusier, architect.

"Architecture is the

# Shadows as construction elements

There can be no shadows without light and there can be no volume, depth or dimension without shadows.

Natural light fills us with warmth and delight, acting as an invisible thread connecting us to life. The way it makes us feel is simply impossible for artificial light to replicate.

Its benefits stretch beyond the field of energy, contributing to our health and safety while helping to fill our bodies with this magical element.

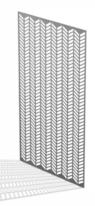
Among other things, the new Thermia PM DECOR sun control series is a tool for designing light and dark patterns, densities and volumes inside and outside a building.

When light encounters shape.





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Textures created thanks to the Thermia PM40 DECOR series

Design Comfort Silence

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# The possibilities with this **system**



# **Thermia PM40 DECOR**

is an aluminum solution for architectural decorations and sun control featuring all the benefits of a mobile system.



Thermia PM40 DECOR® - Sliding Windows

### Thermia PM40 DECOR features the exact same components as the Thermia SHUTTER system. In other words, it is manufactured with the same profiles and fittings.

The result is functional aluminum structures and the possibility of making mobile panes according to the needs of the project.

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This solution is designed to provide indoor and outdoor decorative style.

As a construction element it brings character and sets architectural designs apart while providing shade from the sun.

This system is guaranteed to last long thanks to the natural performance of aluminum.

With the Thermia PM40 DECOR system, we can work with mobile structures no matter what design we choose.

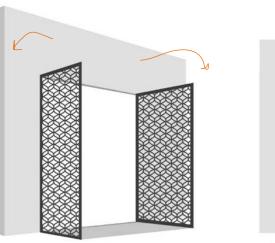


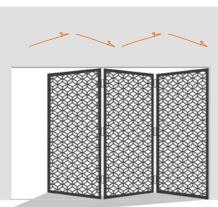


# Versatile opening system.

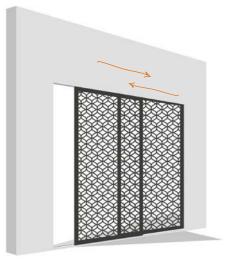
# **Cross-sections.**

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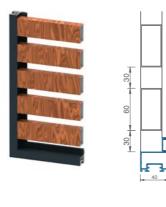


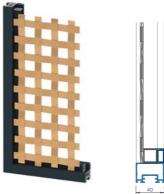


Folding system



You can choose what type of opening system you would like to meet your project's needs.





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Sliding system

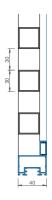
Casement system

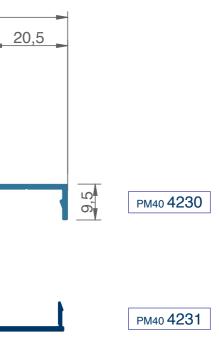
### THERMIA PM40 DECOR CROSS-SECTIONS



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Thermia PM40 DECOR

# Design.

The PM40 DECOR® system enables various materials, shapes and sections to be coupled to the panes to produce any design.

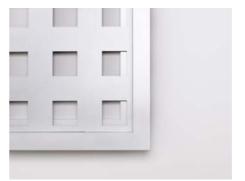
Your imagination is the limit.\*



Thermia PM40 DECOR aluminum frame with a matte silver finish and a RAL 7016 textured aluminum screen



Braided sheet



Perforated sheet



Rectangular wooden strips



Expanded sheet

\* PLEASE NOTE: Our engineering department will provide you with advice on the maximum pane dimensions for each model and the thicknesses of the sheets to use for each one.

+ Square, rectangular or cylindrical tubes made of any material (aluminum, wood, stainless steel, PVC, etc.)\* \*No greater than 30 cm in width.

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- + Expanded metal sheet.
- + Perforated, braided, or free-design sheets.
- + Wooden strips.



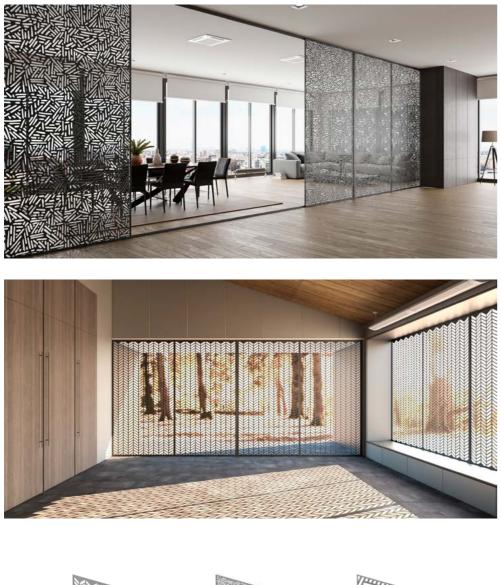
Rectangular aluminum tubes



Cylindrical wooden tubes

### ALUMINUM WITH A WOOD FINISH is a real plus.

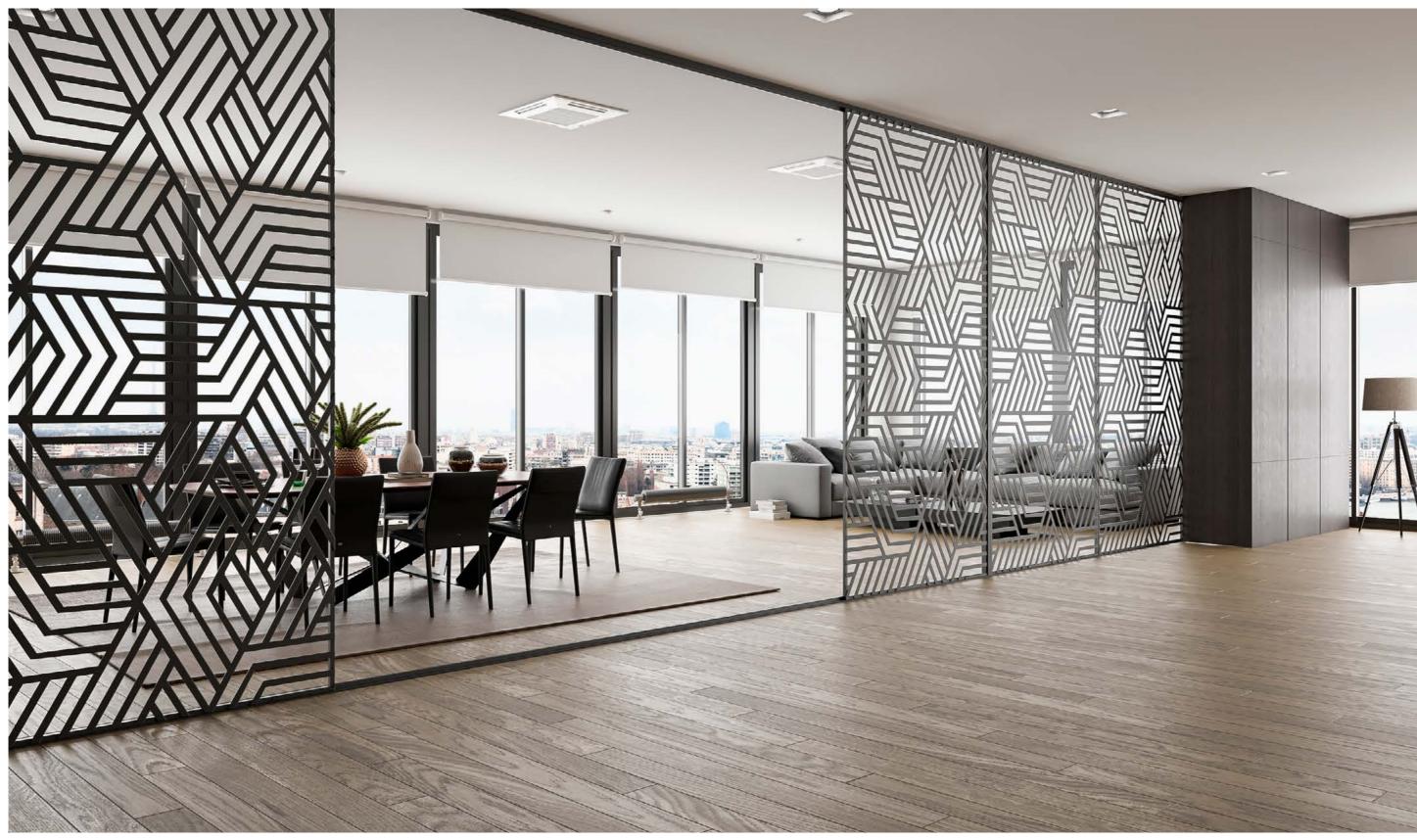
Employ aluminum with a wood finish for a completely natural look, and forget about maintenance.



Architects, decorators and professionals will be able to make their projects pop creating figures and shadows for the design of public and private buildings.

Our screens are fully custom-designed.





Thermia PM40  $\mathsf{DECOR}^\circledast\text{-}\mathsf{Sliding}$  System room divider

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