

TechnoLouvre

Motorized External and Internal Louvers in Wood or Aluminum

By TechnoShade



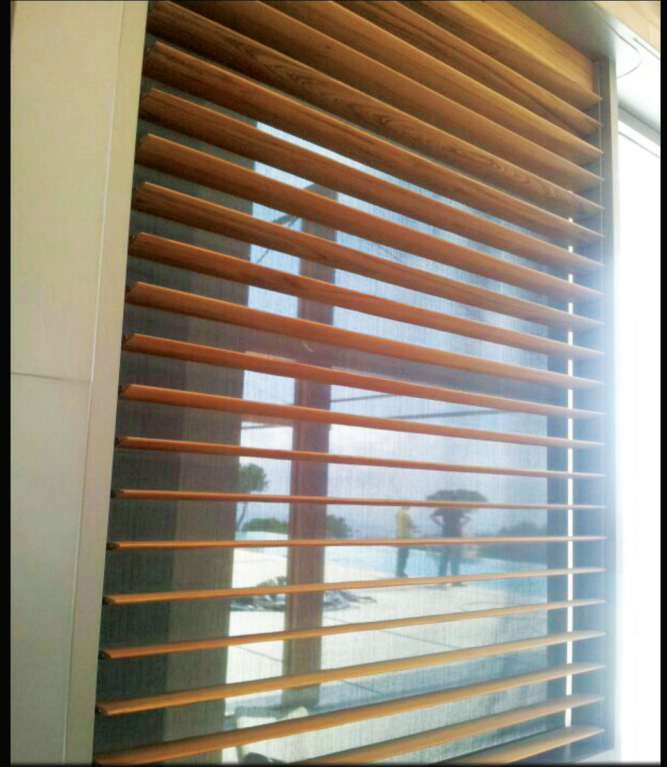
Smart Window Solutions for Sustainable Architecture

TechnoLouvre

Motorized Wood or Aluminum Louvre

Description:

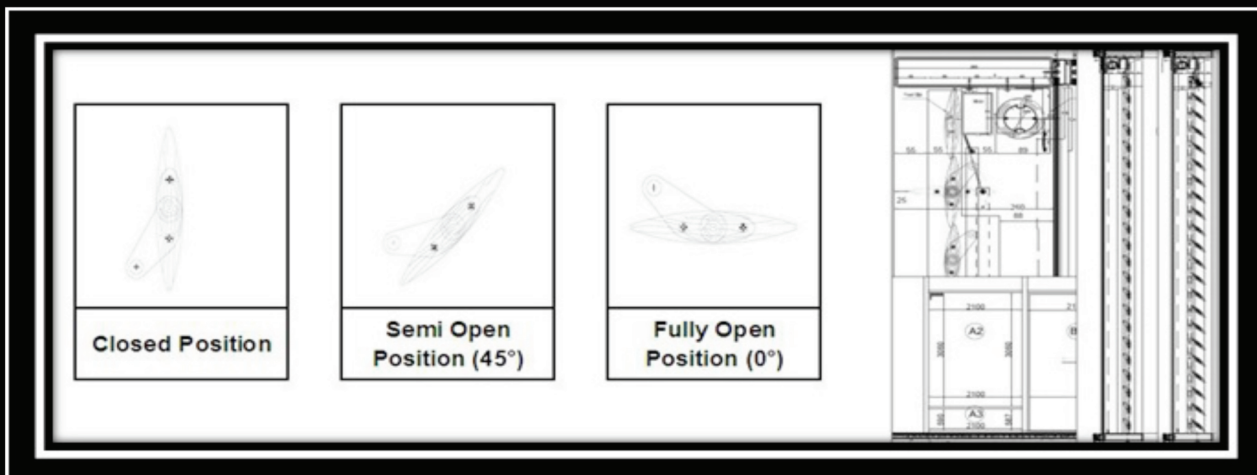
TechnoShade designs and produces motorized louvres for interior & exterior window coverings. It is the shape and the finishing of the slats that can be designed and selected in coordination with the Architect to match the spirit of the façades design. However the size, thickness, and mode of operation of the louvres have to be studied by our TechnoShade team in correlation with the dimensions to comply with the requirements of the system and its tolerances.



Louvre Material:

- 1) Wood: Burmese Teak
- 2) Wood: North American red Cedar
- 3) Aluminum: Wood finishing
- 4) Aluminum: Powder Coated or Anodized

Mode of Operation & Tilting Feature:



TechnoLouvre

TechnoShade®
Natural Light Management™

TechnoLouvre

Motorized External and Internal Louvers in Wood or Aluminum



Burmese Teak Louvre



American Red Cedar



Aluminum Louvre



Aluminum Louvre



Through an overall approach to Sustainable Development, combining “**bioclimatic principles**” with both comfort to the occupant and refined Architecture, TechnoShade is a leading company involved in Sustainable Architecture through providing a variety of Smart Window Solutions.

Our Automated Roller Shades, our Smart Roller Shutters, our Aesthetic Louvers and our external **illuminated Facade Canopies** are all “**energy-efficient**” Architectural elements dedicated to form a “dynamic façade” and contribute in optimizing the energy performance of a building. Our external **Convertible Umbrellas** and **Pergola Shadings** are dedicated to provide additional living space and comfort.

TechnoShade has a 20-year experienced team following up all the different phases of making a smart building: from preliminary design to execution details followed by implementation and configuration.

TechnoShade has contributed in the realization of many projects in different applications such as residential towers, hospitals, administrative buildings, universities, hotels, among them many are LEED certified.