Slat Tilting Position

Slats change position and angle to control solar glare and heat gain, and to allow natural light to infiltrate a space.

Louvres can remain open in the horizontal position to allow for either heat gain or airflow. At preset wind speeds the slats can tilt to a horizontal position ready for retraction, allowing stronger airflow to pass between the slats, reducing the impact of wind on the system.

Alternatively, the convex side of the slat can face the sun in order to efficiently reflect solar rays and distribute light further into a room, maintaining comfortable conditions.



