



Embracing Energy Efficiency: A spotlight on Ozroll Industries and our role in the WincovER Initiative

At Ozroll Industries, we are proud to be at the forefront of delivering energy-efficient solutions that make a difference in the lives of homeowners. As part of our commitment to sustainability, we have actively participated in the groundbreaking wincovER initiative, which measures and promotes the energy efficiency of window coverings.

Our range of products, including the Inspire Plantation Shutters, roller shutters, and aluminium louvres, have undergone rigorous testing under the wincovER program. Today, we share our involvement in the initiative and the remarkable energy-saving capabilities of our products, empowering homeowners to make informed choices that positively impact their homes and the environment.



What is wincovER?

WincovER, short for "Window Covering Energy Rating," is a pioneering program designed to measure and promote the energy efficiency of window coverings. It empowers homeowners with valuable insights into the energy performance of their window treatments, enabling them to make informed choices that positively impact both their households and the planet. As a company committed to sustainability, we eagerly embraced the WincovER initiative, playing a vital role in shaping the energy efficiency landscape for homeowners nationwide.

Empowering Informed Purchasing Decisions:

At Ozroll Industries, our primary objective is to empower homeowners to make informed decisions when selecting window coverings. Through the wincovER initiative, we provide detailed energy performance ratings, including the solar heat gain coefficient (SHGC) and U ratings, enabling homeowners to assess the efficiency of different window treatments. By offering transparent information, we ensure that homeowners have the knowledge they need to choose the best energy-efficient solutions for their homes.

The Inspire Plantation Shutter Range:

One of our standout products in the realm of energy efficiency is our Inspire Plantation Shutter range. With meticulous design and engineering, we have created shutters that not only enhance the aesthetics of homes but also significantly reduce energy consumption throughout the year.

Significant Energy Savings:

Our Inspire Plantation Shutters offer remarkable energy-saving capabilities. During scorching summer months, these shutters can reduce solar heat gain by up to 68%. By blocking a substantial amount of the sun's heat from entering the home, homeowners can experience reduced reliance on air conditioning systems, resulting in lower energy consumption and a more comfortable living environment.

In winter, these shutters provide excellent insulation, reducing heat loss by up to 24%. With high-quality materials and smart design, warmth is retained within the home, minimising the need for excessive heating and further lowering energy costs.





Understanding Solar Heat Gain Coefficient (SHGC) and U Ratings:

To fully appreciate the energy-saving benefits of our Inspire Plantation Shutter range, it is essential to understand the significance of solar heat gain coefficient (SHGC) and U ratings.

The solar heat gain coefficient (SHGC) measures the ability of a window covering to block heat gain from the sun. With our Inspire Plantation Shutters boasting an impressively low SHGC, we significantly reduce the amount of solar heat entering the home, providing homeowners with a cooler and more comfortable living space during summer months.

U ratings represent the thermal insulation performance of a window covering. Our Inspire Plantation Shutters have been carefully engineered to achieve excellent U ratings, ensuring minimal heat transfer through the windows. This feature contributes to a warmer home during winter months, reducing the need for excessive heating and resulting in energy savings.

How Inspire Plantation Shutters Improve Ratings:

Our Inspire Plantation Shutter range achieves outstanding energy efficiency through a combination of factors. Meticulously crafted using high-quality materials, including advanced insulation features such as multi-layered panels and thermal barriers, our shutters minimise heat transfer and create a barrier between the interior of the home and the external environment. As the Sales and Marketing Manager at Ozroll Industries, I am proud to highlight our involvement in the wincovER initiative and the energy-saving capabilities of our Inspire Plantation Shutter range. By choosing our products, homeowners can make a significant impact on their energy consumption, reduce their environmental footprint, and create a more sustainable future.

WINCOVER

WINDOW COVERINGS

At Ozroll Industries, we are committed to providing energy-efficient solutions that empower homeowners to make a positive change. Through our involvement in the wincovER initiative and the development of our Inspire Plantation Shutter range, we strive to enhance the energy efficiency of homes across the nation. Together, let us embrace energy efficiency and build a brighter, greener future for generations to come.

