

# InfinityLRDS™ ...FOR YOUR HOME

ARCHITECTURAL WINDOW FILMS by SunTek®



- Low interior and exterior reflectivity
- Attractive, natural appearance
- Uninterrupted views – both day and night
- Great solar heat and UV Protection
- Fade and corrosion resistant
- Exclusive Manufacturer's Warranty

"My new home is situated on a cliff where the daytime and nighttime views are brilliant. I needed to eliminate heat and glare but didn't want to disrupt those views with the installation of a reflective window film product. The InfinityLRDS Series by SunTek Window Films was the optimal solution. Now, not only is my home significantly more cool and comfortable, but I haven't lost the beautiful views that make my home so unique."

— Jacob S.  
Sydney, Australia

**SunTek®**

# InfinityLRDS™ ...FOR YOUR OFFICE

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## CASE STUDY

It was necessary that the newly renovated showroom at Neptune Boat and Marine Services in Queensland, Australia serve multiple purposes. First, the latest boats and boating equipment were showcased and ultimately sold to the public. Second, exclusive clientele were invited to attend informational evening events. With summer temperatures peaking at over 45°C and a showroom built primarily of glass, the heat and glare in the room quickly became an issue. During the day, clients were uncomfortable and had difficulty seeing the products that were being offered. The business owners were also extremely concerned about the harmful UV rays potentially damaging their high end merchandise.

These problems needed to be addressed quickly without jeopardizing the sensational day or nighttime views of the surrounding marina. The solution was the Infinity Low Reflective Designer Series (ILR) by SunTek Window Films. The ILR 10% was chosen because the product was a low-reflective option that offered superior heat and glare reduction. Equally as important, the product also offered 99% UV rejection.

The installation of SunTek Window Film was an immediate success. The showroom transformed into a completely comfortable and productive environment. Additionally, the crisp neutral colour of the product enhanced the daytime view. In the evening, Neptune's clientele were able to enjoy a prime view of the marina's dynamic nightlife.

## INFINITYLRDS™ SERIES

PERFORMANCE DATA	ILRDS 10	ILRDS 20
Visible Light Transmittance	13%	23%
Total Solar Transmittance	13%	21%
Total Solar Reflectance	17%	15%
Total Solar Absorbance	70%	64%
Visible Light Reflectance		
Interior	11%	16%
Exterior	18%	16%
Winter U-Value	1.08	1.08
UV Rejected	99%	99%
Glare Reduction	85%	74%
Shading Coefficient	0.38	0.46
Solar Heat Gain Coefficient	0.33	0.40
Total Solar Energy Rejected	67%	60%

Note: All data values above are representative and are provided for comparison purposes only.

## MADE IN THE U.S.A.

SunTek® Window Films are made in the U.S.A. by Commonwealth Laminating & Coating, Inc. (CLC).

## UNSURPASSED QUALITY.

CLC is a world-class manufacturer of top-quality window films. CLC utilizes the highest-quality raw materials and converts them according to the highest of industry standards.

## HIGH-TECH INNOVATION.

CLC is supported by an experienced technical staff and has the world's most modern, up-to-date technology, much of which is proprietary.

## A PRICE YOU CAN AFFORD.

CLC is the industry's most innovative and flexible manufacturing operation. CLC is dedicated to high quality at an affordable cost.



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