

# REXEL

## PREMIUM WINDOW FILM DATASHEET

The Rexel series represents the pinnacle of Platinum's premium architectural window films. Utilizing state-of-the-art nano-ceramic technology, Rexel delivers extraordinary heat rejection while maintaining high visible light transmission of up to 75%. It offers robust protection against heat and interior fading, fortified by an impressive 99% UV blockage rating. This film is the ideal solution for properties where an unaltered aesthetic is desired—providing a virtually transparent finish without any dark tints or silver reflections. Imagine a powerful solar shield that works flawlessly, yet remains entirely invisible.



## Key Advantages

- Up to 46% heat rejection
- High heat rejection and 99% UV protection
- Glare reduction
- 10 year warranty
- 85% IR rejection

## Specifications

|                       |          |
|-----------------------|----------|
| <b>Roll Width</b>     | 1.52m    |
| <b>Roll Length</b>    | 30.5m    |
| <b>Installation</b>   | Exterior |
| <b>Construction</b>   | 2 ply    |
| <b>Scratch Resist</b> | >2H      |
| <b>Warranty</b>       | 10 years |
| <b>Technology</b>     | Ceramic  |

## Glass Compatibility

|                         |   |
|-------------------------|---|
| Clear single pane       | ✓ |
| Tinted single pane      | ✓ |
| Tinted ref. single pane | ✓ |
| Clear double pane       | ✓ |
| Tinted double pane      | ✓ |
| Tinted ref. double pane | ✓ |
| Double pane with gas    | ✓ |
| Clear double stadip ext | ✓ |
| Clear double stadip int | ✓ |

## Technical Performance Data

| Product Name | Visible Light Transmittance | Visible Light Reflectance (Exterior) | UV Light Blocked | Total Solar Energy Rejected |
|--------------|-----------------------------|--------------------------------------|------------------|-----------------------------|
| Rexel 50     | 59                          | 8                                    | >99%             | 46                          |
| Rexel 70     | 75                          | 10                                   | <99%             | 44                          |

\* Tests were performed on clear 3mm single pane glass.