

# 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

|                |          |
|----------------|----------|
| Roll Width     | 1.52m    |
| Roll Length    | 30.5m    |
| Installation   | Exterior |
| Construction   | 2 ply    |
| Scratch Resist | >2H      |
| Warranty       | 10 years |
| Technology     | 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<br>LightTransmittance | Visible<br>LightReflectance<br>(Exterior) | UV LightBlocked | Total SolarEnergy<br>Rejected |
|--------------|-------------------------------|-------------------------------------------|-----------------|-------------------------------|
| Rexel 50     | 59                            | 8                                         | >99%            | 46                            |
| Rexel 70     | 75                            | 10                                        | <99%            | 44                            |

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