



X^e Blackout Film Technical Data

| | |
|--|---------------|
| ● Solar Energy Transmission..... | 0.18% |
| ● Solar Energy Reflection - Exterior | 11% |
| ● Solar Energy Absorption | 89% |
| ● Visible Light Transmission | 0.01% |
| ● Visible Light Reflection - Exterior..... | 13% |
| - Interior | 13% |
| ● UV Transmission | <1% |
| ● Shading Coefficient (b Value) | 0.32 |
| ● Emissivity | 0.89 |
| ● U-Value (EN 673 W/m ² K) | 5.59 |
| ● Glare Reduction..... | 100% |
| ● Coefficient of Total Energy Transmission (g Value) | 0.27 |
| ● Thickness without Liner..... | 81µ |
| ● Total Solar Energy Rejected | 72% |
| ● Film Type..... | Matte& Glossy |

Characteristics & Benefits

- **Black varnished tint:** Has a noble and elegant effect.
- **Opaque film:** Privacy protection
- **0% Visible Light Transmittance:** absolute darkness.
- **98% UV-protection:** Grants maximum colour stability of the film. Defers bleaching of items by reducing incidence of harmful UV radiation through the glass panel.
- **High-end, water soluble, extremely heat resistant adhesive with immediate agglomerating power when pressing:** Faster and easier removal of adhesive residues on the window pane after peeling off the film (time saving)
- Also suitable for safety & security.