



Sican Ceramics Metalized Films



| Film Type | Product code | CR | Characteristics | VLT | IR Reject | UV cut | Interior Reflection | Exterior Reflection | Total Solar Energy Reiection | Solar Heat Gain Coefficient |
|----------------------|--------------|----|--------------------|-----|-----------|--------|---------------------|---------------------|------------------------------|-----------------------------|
| Ceramics Metal Films | INRH-BC05 | | Ceramics Metalized | 6% | 90% | 99% | 15.6% | 19.5% | 93% | 0.15 |
| | INRH-BC10 | | Ceramics Metalized | 11% | 90% | 99% | 15.6% | 19.4% | 91% | 0.24 |
| | INRH-BC20 | | Ceramics Metalized | 20% | 90% | 99% | 14.4% | 19.4% | 85% | 0.33 |
| | INRH-9920 | | Ceramics Metalized | 15% | 90% | 99% | 11.0% | 13.4% | 90% | 0.25 |
| | INRH-9921 | | Ceramics Metalized | 7% | 90% | 99% | 10.9% | 14.3% | 92% | 0.19 |
| | INRH-9922 | | Ceramics Metalized | 35% | 90% | 99% | 9.3% | 11.2% | 80% | 0.32 |

*Above colors are for reference only, figures are laboratory test results, actual production may vary from batch to batch

* Depending on different test instruments, the above IR Reject figures might have $\pm 2\%$ deviation.

HIGHLIGHTS

Carbon film series is for automotive/commercial/residential. This line stands for the latest trend of the window tinting industry; utilizing carbon as the heat rejecter, it could ultimately lower the IR and UV in the most effective way possible. By different applications, it also equipped with ceramics and metals for some specific requirements.

FEATURES

- Best in IR blocking and heat reduced
- Hybrid in Carbon & Ceramics, to enhance the results
- Will Not block GPS nor mobile network
- Most stable in color