

CarbonXP™ Competitor Product Reference Guide

| MFG | PRODUCTS | % VISIBLE LIGHT TRANSMISSION (VLT) | % TOTAL SOLAR ENERGY REJECTION (TSER) | % VISIBLE LIGHT REFLECTANCE (VLR) | % UV REJECTION | THICKNESS (mils) |
|-------------|----------------------|------------------------------------|---------------------------------------|-----------------------------------|----------------|------------------|
| SunTek | CXP 80 | 80 | 44 | 7 | >99 | 1.5 |
| Formula One | — | — | — | — | — | — |
| Llumar | Blue Air 80 | 78 | 43 | 9 | 99 | 1.5 |
| Solar Gard | — | — | — | — | — | — |
| Madico | — | — | — | — | — | — |
| Johnson | — | — | — | — | — | — |
| ASWF | — | — | — | — | — | — |
| SunTek | CXP 70 | 65 | 44 | 7 | >99 | 1.5 |
| Formula One | — | — | — | — | — | — |
| Llumar | — | — | — | — | — | — |
| Solar Gard | Ultra-Performance 75 | 76 | 40 | 8 | >99 | 1.5 |
| Madico | — | — | — | — | — | — |
| Johnson | InsulatIR 70 | 71 | 32 | 10 | 99 | n/a |
| ASWF | — | — | — | — | — | — |
| SunTek | CXP 55 | 53 | 48 | 7 | >99 | 1.5 |
| Formula One | Pinnacle 50 | 54 | 49 | 8 | 99.5 | 1.5 |
| Llumar | CTX 50 | 58 | 35 | 8 | 99 | 1.5 |
| Solar Gard | Ultra-Performance 60 | 64 | 37 | 8 | >99 | 1.5 |
| Madico | Wincos 60 | 68 | 44 | 7 | >99 | 1.0 |
| Johnson | InsulatIR 60 | 60 | 41 | 11 | 99 | n/a |
| ASWF | — | — | — | — | — | — |
| SunTek | CXP 45 | 40 | 50 | 7 | >99 | 1.5 |
| Formula One | Pinnacle 40 | 43 | 53 | 7 | 99.5 | — |
| Llumar | CTX 40 | 43 | 47 | 8 | 99 | 1.5 |
| Solar Gard | Ultra-Performance 40 | 43 | 40 | 7 | >99 | 1.5 |
| Madico | — | — | — | — | — | — |
| Johnson | InsulatIR 40 | 42 | 54 | 14 | 99 | n/a |
| ASWF | — | — | — | — | — | — |
| SunTek | CXP 35 | 33 | 53 | 6 | >99 | 1.5 |
| Formula One | Pinnacle 35 | 38 | 54 | 7 | 99.5 | 1.5 |
| Llumar | CTX 30 | 31 | 50 | 8 | 99 | 1.5 |
| Solar Gard | Ultra-Performance 30 | 34 | 43 | 6 | >99 | 1.5 |
| Madico | Wincos 30 | 34 | 53 | 5 | >99 | 1.0 |
| Johnson | InsulatIR 30 | 31 | 61 | 17 | 99 | n/a |
| ASWF | — | — | — | — | — | — |

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|-------------|----------------------|------------------------------------|---------------------------------------|-----------------------------------|----------------|------------------|
| SunTek | CXP 18 | 16 | 56 | 6 | >99 | 1.5 |
| Formula One | Pinnacle 15 | 18 | 61 | 6 | 99.5 | 1.5 |
| Llumar | CTX 15 | 17 | 55 | 8 | 99 | 1.5 |
| Solar Gard | Ultra-Performance 20 | 20 | 49 | 6 | >99 | 1.5 |
| Madico | Wincos 20 | 23 | 57 | 5 | >99 | 1.0 |
| Johnson | — | — | — | — | — | — |
| ASWF | — | — | — | — | — | — |
| SunTek | CXP 5 | 6 | 59 | 5 | >99 | 1.5 |
| Formula One | Pinnacle 5 | 5 | 65 | 6 | 99.5 | 1.5 |
| Llumar | CTX 5 | 5 | 60 | 8 | 99 | 1.5 |
| Solar Gard | Ultra-Performance 10 | 10 | 51 | 5 | >99 | 1.5 |
| Madico | — | — | — | — | — | — |
| Johnson | — | — | — | — | — | — |
| ASWF | — | — | — | — | — | — |