



Soltis 86, Natte & Satine

Solar Heat Control Properties

Fabrics Installed Externally, Zero-Degree Profile Angle

| Soltis 86 Average Openness 14% | Solar Optical Properties* | | | | Exterior Shading Coefficient w/ | | | |
|---|----------------------------------|----|----|----|--|-------|-------------------|-----|
| | TS | RS | AS | TV | Single | | Insulating | |
| | | | | | 1/4CL | 1/4HA | 1CL | 1HA |
| Bronze | 14 | 9 | 77 | 17 | 0.23 | | | |
| Black | 15 | 4 | 81 | 18 | .25 | | | |
| Tan | 22 | 42 | 36 | 21 | .27 | | | |
| Putty | 24 | 41 | 35 | 19 | .29 | | | |

| Natte Average Openness 10% | Solar Optical Properties* | | | | Exterior Shading Coefficient w/ | | | |
|---|----------------------------------|----|----|----|--|-------|-------------------|-----|
| | TS | RS | AS | TV | Single | | Insulating | |
| | | | | | 1/4CL | 1/4HA | 1CL | 1HA |
| White/Pearl | 22 | 47 | 31 | 20 | 0.26 | 0.24 | | |
| Sable/White | 15 | 47 | 38 | 14 | 0.20 | 0.19 | | |
| Charcoal/Grey | 9 | 6 | 85 | 11 | 0.19 | 0.18 | | |
| Charcoal/Bronze | 9 | 6 | 85 | 11 | 0.19 | 0.18 | | |

| Satine Average Openness 5% | Solar Optical Properties* | | | | | | | |
|---|----------------------------------|----|----|----|-------|-------|-----|-----|
| | TS | RS | AS | TV | 1/4CL | 1/4HA | 1CL | 1HA |
| Sable/White light side | 18 | 47 | 35 | 15 | 0.22 | 0.21 | | |
| Sable/White dark side | 18 | 43 | 39 | 15 | 0.15 | 0.14 | | |
| Sable/Bronze light side | 7 | 28 | 65 | 7 | 0.15 | 0.14 | | |
| Sable/Bronze dark side | 7 | 21 | 72 | 7 | 0.15 | 0.15 | | |
| Charcoal/Bronze light side | 7 | 7 | 86 | 10 | 0.16 | 0.16 | | |
| Charcoal/Bronze dark side | 7 | 6 | 87 | 10 | 0.16 | 0.16 | | |
| Charcoal | 5 | 4 | 90 | 6 | 0.15 | 0.15 | | |

* Performance evaluations

TS = Solar Transmittance

RS = Solar Reflectance

AS = Solar Absorptance

TV = Visual Transmittance

1/4 CL = 1/4" Clear Glass

1/4 HA = 1/4" Heat Absorbing Glass

1CL = 1" Clear Glass

1HA = 1" Heat Absorbing Glass