

SunGuard® SNR 43

LOW HEAT GAIN. MEDIUM REFLECTIVITY. SUPER ENERGY SAVINGS.

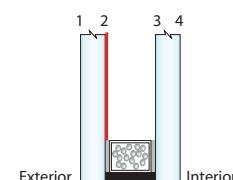
The next generation in glass performance is now available from Guardian. Introducing SNR 43 with a super-low SHGC of 0.23 on clear float glass and a 1.89 light-to-solar gain (LSG) ratio. SNR 43 is a great choice for all types of commercial projects and provides an excellent vision to spandrel match.

At a glance

- Medium visible light transmission: 43%
- Light silver-blue exterior appearance
- Excellent solar control: 0.23 SHGC
- Helps projects qualify for LEED credits
- Available on Clear, UltraClear, CrystalGray, Gray, Green, and CrystalBlue float glass
- SNR 43 must be supplied as heat-treated glass by a Guardian Select® Fabricator

SunGuard products are produced at multiple U.S. locations and are distributed through Guardian's independent network of Select Fabricators. To locate a Select Fabricator, visit www.SunGuardGlass.com.

Insulating Glass Data



| Product | Outboard - Inboard Substrate | Appearance | Transmittance | | | Reflectance | | | U-Value Winter Nighttime | | Relative Heat Gain | Solar Heat Gain Co-efficient | Light to Solar Gain (LSG) |
|--------------|------------------------------|--------------|--------------------|----------------|----------------|---------------------|--------------------|--------------------|--------------------------|-------|--------------------|------------------------------|---------------------------|
| | | | Visible Light % | Ultra-violet % | Solar Energy % | Visible Light Out % | Visible Light In % | Solar Energy Out % | Air | Argon | | | |
| | | | | | | | | | | | | | |
| SuperNeutral | | | Coating #2 Surface | | | | | | | | | 6 mm/12.7 mm a.s./6 mm | |
| SNR 43 | UltraClear - UltraClear | Light Silver | 45 | 24 | 21 | 28 | 14 | 54 | 0.29 | 0.24 | 56 | 0.23 | 1.96 |
| | Clear - Clear | Light Silver | 43 | 17 | 19 | 28 | 14 | 43 | 0.29 | 0.24 | 56 | 0.23 | 1.89 |
| | Green - Clear | Green | 36 | 8 | 14 | 21 | 14 | 14 | 0.29 | 0.24 | 50 | 0.20 | 1.78 |
| | CrystalGray - Clear | Silver Gray | 31 | 9 | 13 | 16 | 14 | 21 | 0.29 | 0.24 | 47 | 0.19 | 1.59 |
| | Gray - Clear | Silver Gray | 22 | 8 | 10 | 10 | 13 | 19 | 0.29 | 0.24 | 41 | 0.17 | 1.31 |
| | CrystalBlue - Clear | Silver Blue | 28 | 11 | 13 | 14 | 13 | 26 | 0.29 | 0.24 | 46 | 0.19 | 1.50 |

- The performance values shown are nominal and subject to variations due to manufacturing tolerances.
- Guardian performance data are calculated for center-of-glass only (no spacer or framing) in accordance with the LBNL Window 7 program.
- A slight shift in visible light reflectance or transmission may be noticed after heat-treatment. SNR 43 must be heat-treated.
- Relative Heat Gain, Solar Heat Gain Coefficient and/or LSG may change slightly when using argon gas fill.
- Guardian reserves the right to change product performance characteristics without notice or obligation.

To learn more, call us at
1-866-GuardSG (482-7374) or visit us online
www.SunGuardGlass.com