



# AIR80 BL SR HPR

## PERFORMANCE DATA

Solar Transmittance	40%
Solar Reflectance	6%
Solar Absorptance	54%
Visible Light Transmittance	76%
Visible Light Reflectance: External	9%
Visible Light Reflectance: Internal	9%
Glare Reduction	16%
Winter U-Value	1.03
Ultraviolet Rejection	99.9%
Emissivity	0.82
Total Solar Energy Rejection	44%
Shading Coefficient	0.65
Solar Heat Gain Coefficient	0.56
Light-to-Solar Heat Gain Ratio	1.36
Summer Solar Heat Gain Reduction	35%
Winter Heat Loss Reduction	0%

## BENEFITS

- Rejects up to 44% of solar energy, reducing heat build-up and energy costs
- Blocks up to 99.9% of harmful ultraviolet rays, reducing fading
- Virtually invisible, lets in more light than heat
- Optically-clear with advanced nanoceramic infra-red ray rejecting technology
- Manufacturer's warranty



All physical property data has been measured in accordance to ASTM Standards. All solar property data has been measured in accordance with NFRC standards on clear 1/8" glass. All values averaged from routinely accumulated quality control data.

AIR80 BL SR HPR