

Sunlux - MAGNETRON COATED GLASS OFFERING VIVID ASPECT AND SOLAR CONTROL

| | Coating position | Colour | EN 410 | | | | | | | EN 673 | American Standards | | | | | | | |
|---|------------------|------------|--------------------------|------|------|----------|----------|------|------|--|---|--------------------------------------|---|--------------------------------------|---------------------|------|----------------------|------|
| | | | Colour rendering index % | LT % | SF % | LR % Ext | LR % Int | EA % | SC | U _g -value W/(m ² K) | NFRC 100 | | | | NFRC 200 & NFRC 300 | | | |
| | | | | | | | | | | | U-Factor Winter BTU/hr.ft ² .F | U-Factor Winter W/(m ² K) | U-Factor Summer BTU/hr.ft ² .F | U-Factor Summer W/(m ² K) | SC | SHGC | RHG W/m ² | LSG |
| Monolithic application 6mm on Clear float | | | | | | | | | | | | | | | | | | |
| Sunlux BlueChroma | #2 | Blue | 98 | 23 | 32 | 21 | 28 | 61 | 0.37 | 4.8 | 0.86 | 4.87 | 0.74 | 4.22 | 0.41 | 0.36 | 294 | 0.64 |
| Sunlux BronzeChroma | #2 | Bronze | 96 | 15 | 28 | 15 | 3 | 68 | 0.32 | 4.8 | 0.85 | 4.85 | 0.74 | 4.21 | 0.37 | 0.32 | 268 | 0.47 |
| Sunlux Dark BlueChroma | #2 | Dark blue | 99 | 15 | 27 | 16 | 9 | 71 | 0.31 | 4.7 | 0.83 | 4.69 | 0.71 | 4.02 | 0.37 | 0.32 | 263 | 0.47 |
| Sunlux Dark GreyChroma | #2 | Dark grey | 91 | 12 | 26 | 15 | 4 | 73 | 0.30 | 4.7 | 0.84 | 4.75 | 0.72 | 4.09 | 0.36 | 0.31 | 257 | 0.39 |
| Sunlux Shadow 20 | #2 | Silver | 97 | 18 | 28 | 31 | 33 | 57 | 0.32 | 4.9 | 0.86 | 4.91 | 0.75 | 4.28 | 0.37 | 0.32 | 264 | 0.56 |
| Insulating double glazing unit 6-12-6 Clear float with 100% Air | | | | | | | | | | | | | | | | | | |
| Sunlux BlueChroma | #2 | Blue | 98 | 21 | 24 | 22 | 30 | 64 | 0.28 | 2.5 | 0.42 | 2.40 | 0.44 | 2.52 | 0.31 | 0.27 | 216 | 0.78 |
| Sunlux BronzeChroma | #2 | Bronze | 97 | 14 | 20 | 15 | 10 | 70 | 0.23 | 2.5 | 0.42 | 2.40 | 0.44 | 2.52 | 0.26 | 0.23 | 188 | 0.61 |
| Sunlux GreenChroma | #2 | Green | 97 | 20 | 26 | 32 | 13 | 62 | 0.30 | 2.5 | 0.43 | 2.45 | 0.45 | 2.57 | 0.33 | 0.29 | 229 | 0.69 |
| Sunlux Dark BlueChroma | #2 | Dark blue | 99 | 14 | 20 | 16 | 15 | 73 | 0.23 | 2.4 | 0.41 | 2.34 | 0.43 | 2.45 | 0.26 | 0.23 | 184 | 0.61 |
| Sunlux Dark GreenChroma | #2 | Dark green | 99 | 13 | 19 | 20 | 15 | 73 | 0.22 | 2.4 | 0.41 | 2.33 | 0.43 | 2.44 | 0.26 | 0.23 | 183 | 0.57 |
| Sunlux Dark GreyChroma | #2 | Dark grey | 92 | 11 | 18 | 15 | 11 | 74 | 0.21 | 2.4 | 0.42 | 2.36 | 0.44 | 2.47 | 0.25 | 0.22 | 177 | 0.51 |
| Sunlux Shadow 20 | #2 | Silver | 96 | 17 | 21 | 31 | 35 | 59 | 0.24 | 2.5 | 0.43 | 2.42 | 0.45 | 2.54 | 0.28 | 0.24 | 192 | 0.71 |
| Insulating double glazing unit 6-12-6 iplus Solid #3 with 100% Air | | | | | | | | | | | | | | | | | | |
| Sunlux BlueChroma | #2 | Blue | 96 | 17 | 21 | 21 | 22 | 69 | 0.24 | 1.8 | 0.32 | 1.80 | 0.32 | 1.80 | 0.25 | 0.22 | 175 | 0.77 |
| Sunlux BronzeChroma | #2 | Bronze | 98 | 11 | 17 | 15 | 8 | 74 | 0.20 | 1.8 | 0.32 | 1.80 | 0.32 | 1.80 | 0.21 | 0.18 | 147 | 0.61 |
| Sunlux GreenChroma | #2 | Green | 99 | 17 | 22 | 32 | 10 | 67 | 0.25 | 1.8 | 0.32 | 1.81 | 0.32 | 1.80 | 0.26 | 0.23 | 183 | 0.74 |
| Sunlux Dark BlueChroma | #2 | Dark blue | 96 | 12 | 16 | 16 | 12 | 76 | 0.18 | 1.8 | 0.32 | 1.80 | 0.32 | 1.79 | 0.21 | 0.18 | 147 | 0.67 |
| Sunlux Dark GreenChroma | #2 | Dark green | 96 | 11 | 16 | 20 | 11 | 76 | 0.18 | 1.8 | 0.32 | 1.80 | 0.32 | 1.79 | 0.21 | 0.18 | 146 | 0.61 |
| Sunlux Dark GreyChroma | #2 | Dark grey | 95 | 9 | 15 | 15 | 9 | 77 | 0.17 | 1.8 | 0.32 | 1.80 | 0.32 | 1.79 | 0.20 | 0.17 | 137 | 0.53 |
| Sunlux Shadow 20 | #2 | Silver | 93 | 14 | 18 | 31 | 26 | 63 | 0.21 | 1.8 | 0.32 | 1.81 | 0.32 | 1.80 | 0.22 | 0.19 | 153 | 0.74 |
| Insulating double glazing unit 6-16-6 Clear float with 100% Air | | | | | | | | | | | | | | | | | | |
| Sunlux BlueChroma | #2 | Blue | 98 | 21 | 24 | 22 | 30 | 64 | 0.28 | 2.3 | 0.42 | 2.41 | 0.42 | 2.38 | 0.31 | 0.27 | 212 | 0.78 |
| Sunlux BronzeChroma | #2 | Bronze | 97 | 14 | 20 | 15 | 10 | 70 | 0.23 | 2.3 | 0.42 | 2.40 | 0.42 | 2.38 | 0.26 | 0.23 | 184 | 0.61 |
| Sunlux GreenChroma | #2 | Green | 97 | 20 | 25 | 32 | 13 | 62 | 0.29 | 2.4 | 0.43 | 2.45 | 0.43 | 2.44 | 0.33 | 0.29 | 226 | 0.69 |
| Sunlux Dark BlueChroma | #2 | Dark blue | 99 | 14 | 19 | 16 | 15 | 73 | 0.22 | 2.3 | 0.41 | 2.35 | 0.41 | 2.30 | 0.25 | 0.22 | 180 | 0.64 |
| Sunlux Dark GreenChroma | #2 | Dark green | 99 | 13 | 19 | 20 | 15 | 73 | 0.22 | 2.3 | 0.41 | 2.34 | 0.40 | 2.30 | 0.25 | 0.22 | 179 | 0.59 |
| Sunlux Dark GreyChroma | #2 | Dark grey | 92 | 11 | 18 | 15 | 11 | 74 | 0.21 | 2.3 | 0.42 | 2.37 | 0.41 | 2.33 | 0.24 | 0.21 | 172 | 0.52 |
| Sunlux Shadow 20 | #2 | Silver | 96 | 17 | 21 | 31 | 35 | 59 | 0.24 | 2.4 | 0.43 | 2.42 | 0.42 | 2.40 | 0.26 | 0.23 | 188 | 0.74 |
| Insulating double glazing unit 6-16-6 iplus Solid #3 with 100% Air | | | | | | | | | | | | | | | | | | |
| Sunlux BlueChroma | #2 | Blue | 96 | 17 | 20 | 21 | 22 | 69 | 0.23 | 1.5 | 0.32 | 1.84 | 0.28 | 1.57 | 0.25 | 0.22 | 170 | 0.77 |
| Sunlux BronzeChroma | #2 | Bronze | 98 | 11 | 16 | 15 | 8 | 74 | 0.18 | 1.5 | 0.32 | 1.84 | 0.28 | 1.57 | 0.21 | 0.18 | 141 | 0.61 |
| Sunlux GreenChroma | #2 | Green | 99 | 17 | 21 | 32 | 10 | 67 | 0.24 | 1.6 | 0.32 | 1.84 | 0.28 | 1.57 | 0.26 | 0.23 | 178 | 0.48 |
| Sunlux Dark BlueChroma | #2 | Dark blue | 96 | 12 | 16 | 16 | 12 | 76 | 0.18 | 1.5 | 0.32 | 1.84 | 0.27 | 1.56 | 0.21 | 0.18 | 141 | 0.67 |
| Sunlux Dark GreenChroma | #2 | Dark green | 96 | 11 | 16 | 20 | 11 | 76 | 0.18 | 1.5 | 0.32 | 1.84 | 0.27 | 1.56 | 0.21 | 0.18 | 140 | 0.61 |
| Sunlux Dark GreyChroma | #2 | Dark grey | 95 | 9 | 14 | 15 | 9 | 77 | 0.16 | 1.5 | 0.32 | 1.84 | 0.28 | 1.56 | 0.18 | 0.16 | 131 | 0.56 |
| Sunlux Shadow 20 | #2 | Silver | 93 | 14 | 18 | 31 | 26 | 63 | 0.21 | 1.6 | 0.32 | 1.84 | 0.28 | 1.57 | 0.22 | 0.19 | 148 | 0.74 |

1. These coatings can be heat-treated. In order to reach similar aesthetics, it is not recommended to mix annealed and heat-treated glass on the same building.
2. No edge deletion is required.
3. Shelf life 12 months.

Low-e - MAGNETRON COATED GLASS PROVIDING SUPERIOR THERMAL INSULATION

| | Coating position | Colour | EN 410 | | | | | | | EN 673 | American Standards | | | | | | | |
|--|------------------|---------|--------------------------|------|------|----------|----------|------|------|--|---|--------------------------------------|---|--------------------------------------|---------------------|------|----------------------|------|
| | | | Colour rendering index % | LT % | SF % | LR % Ext | LR % Int | EA % | SC | U _g -value W/(m ² K) | NFRC 100 | | | | NFRC 200 & NFRC 300 | | | |
| | | | | | | | | | | | U-Factor Winter BTU/hr.ft ² .F | U-Factor Winter W/(m ² K) | U-Factor Summer BTU/hr.ft ² .F | U-Factor Summer W/(m ² K) | SC | SHGC | RHG W/m ² | LSG |
| Insulating double glazing unit 6-12-6 Clear float with 100% Air | | | | | | | | | | | | | | | | | | |
| iplus Solid | #2 | Neutral | 95 | 67 | 53 | 11 | 11 | 36 | 0.61 | 1.8 | 0.32 | 1.82 | 0.32 | 1.82 | 0.59 | 0.51 | 384 | 1.31 |
| iplus AS | #2 | Neutral | 98 | 79 | 64 | 12 | 12 | 22 | 0.74 | 1.7 | 0.30 | 1.73 | 0.30 | 1.70 | 0.72 | 0.63 | 467 | 1.25 |
| Energy Light | #2 | Neutral | 97 | 64 | 42 | 26 | 24 | 23 | 0.48 | 1.5 | 0.29 | 1.65 | 0.28 | 1.59 | 0.46 | 0.40 | 298 | 1.60 |
| Insulating double glazing unit 6-16-6 Clear float with 100% Air | | | | | | | | | | | | | | | | | | |
| iplus Solid | #2 | Neutral | 95 | 67 | 53 | 11 | 11 | 36 | 0.61 | 1.6 | 0.33 | 1.86 | 0.28 | 1.59 | 0.59 | 0.51 | 380 | 1.31 |
| iplus AS | #2 | Neutral | 98 | 79 | 64 | 12 | 12 | 22 | 0.74 | 1.4 | 0.31 | 1.77 | 0.26 | 1.45 | 0.72 | 0.63 | 464 | 1.25 |
| Energy Light | #2 | Neutral | 97 | 64 | 42 | 26 | 24 | 23 | 0.48 | 1.3 | 0.30 | 1.69 | 0.23 | 1.33 | 0.45 | 0.39 | 295 | 1.64 |

- iplus Solid:
1. This coating must be heat-treated to reach its final performances and aesthetics. It can not be used annealed.
 2. No edge deletion is required.
 3. Shelf life 9 months.

- iplus AS, Energy Light:
1. These coatings can be heat-treated before use. In order to reach similar aesthetics, it is not recommended to mix annealed and heat-treated glass on the same building.
 2. Edge deletion is required.
 3. Shelf life 3 months.

| Building Codes | Dubai Municipality | | | Estidama (Abu Dhabi) | | Saudi Arabia | | | | Bahrain | | | | Kuwait | |
|----------------------------------|--------------------|----------|-----------|----------------------|-----|--------------|----------|-----------|-----------|---------|-----------|-----------|----------|----------|-----------|
| | | | | | | SBC 601* | | | SBC 602** | 0 - 40% | | 41 - 100% | | | |
| WWR | 0 - 40% | 41 - 60% | 61 - 100% | R1 | R2 | 0 - 40% | 41 - 50% | 51 - 100% | - | 0 - 40% | 41 - 100% | skylight | showroom | 16 - 50% | 51 - 100% |
| LT min | 0.25 | 0.10 | 0.10 | - | - | - | - | - | - | 0.25 | 0.20 | 0.10 | - | 0.24 | 0.23 |
| SC max | 0.40 | 0.32 | 0.25 | - | - | - | - | - | - | 0.40 | 0.30 | 0.25 | 0.76 | - | - |
| SHGC max | - | - | - | 0.4 | 0.3 | 0.25 | 0.25 | 0.25 | 0.25 | - | - | - | - | 0.25 | 0.53 |
| U-Value max (W/m ² K) | 2.1 | 1.9 | 1.9 | 1.8 | 1.5 | 2.89 | 2.89 | 1.87 | 2.66 | 2.1 | 1.9 | 1.9 | 1.9 | 3.33 | 2.00 |

* Buildings except Low-Rise (Residential) Buildings
 ** Low-Rise (Residential) Buildings



Al Obeikan AGC for Glass LLC, Light Industrial Park 41912 P.O.Box 30083 Yanbu, Kingdom of Saudi Arabia
 For more information visit www.agc-obeikanglass.com.sa or contact us info@agc-obeikanglass.com.sa

Stopray Smart – MAGNETRON COATED GLASS OFFERING SUPERIOR SOLAR CONTROL AND THERMAL INSULATION

| | Coating position | Colour | EN 410 | | | | | | | EN 673 | American Standards | | | | | | | | |
|--|------------------|--------------|--------------------------|------|------|----------|----------|------|------|--------|--|---|--------------------------------------|---|--------------------------------------|---------------------|------|----------------------|-----|
| | | | Colour rendering index % | LT % | SF % | LR % Ext | LR % Int | EA % | SC | | U _g -value W/(m ² K) | NFRC 100 | | | | NFRC 200 & NFRC 300 | | | |
| | | | | | | | | | | | | U-Factor Winter BTU/hr.ft ² .F | U-Factor Winter W/(m ² K) | U-Factor Summer BTU/hr.ft ² .F | U-Factor Summer W/(m ² K) | SC | SHGC | RHG W/m ² | LSG |
| Insulating double glazing unit 6-12-6 Clear float with 100% Air | | | | | | | | | | | | | | | | | | | |
| Stopray Smart 18 | #2 | Silver | 92 | 18 | 15 | 35 | 17 | 51 | 0.17 | 1.6 | 0.29 | 1.65 | 0.28 | 1.59 | 0.18 | 0.16 | 126 | 1.13 | |
| Stopray Smart 30 | #2 | Neutral blue | 95 | 30 | 22 | 29 | 15 | 46 | 0.25 | 1.6 | 0.30 | 1.71 | 0.29 | 1.67 | 0.25 | 0.22 | 172 | 1.36 | |
| Stopray Smart 30 on Bronze | #2 | Bronze | 92 | 17 | 16 | 12 | 15 | 73 | 0.18 | 1.6 | 0.30 | 1.71 | 0.29 | 1.67 | 0.20 | 0.17 | 138 | 1.00 | |
| Stopray Smart 30 on Green | #2 | Green | 86 | 24 | 17 | 21 | 15 | 75 | 0.20 | 1.6 | 0.30 | 1.71 | 0.29 | 1.67 | 0.21 | 0.18 | 142 | 1.33 | |
| Stopray Smart 30 on Grey | #2 | Grey | 91 | 14 | 15 | 10 | 15 | 76 | 0.17 | 1.6 | 0.30 | 1.71 | 0.29 | 1.67 | 0.18 | 0.16 | 132 | 0.88 | |
| Stopray Smart 51 | #2 | Neutral | 95 | 51 | 34 | 26 | 17 | 32 | 0.39 | 1.6 | 0.30 | 1.70 | 0.29 | 1.66 | 0.38 | 0.33 | 250 | 1.55 | |
| Stopray Smart 51 on Bronze | #2 | Bronze | 94 | 29 | 23 | 11 | 16 | 64 | 0.26 | 1.6 | 0.30 | 1.70 | 0.29 | 1.66 | 0.26 | 0.23 | 183 | 1.26 | |
| Stopray Smart 51 on Green | #2 | Light green | 86 | 42 | 25 | 19 | 17 | 67 | 0.29 | 1.6 | 0.30 | 1.70 | 0.29 | 1.66 | 0.29 | 0.25 | 193 | 1.68 | |
| Stopray Smart 51 on Grey | #2 | Grey | 91 | 24 | 21 | 9 | 16 | 70 | 0.24 | 1.6 | 0.30 | 1.70 | 0.29 | 1.66 | 0.25 | 0.22 | 171 | 1.09 | |
| Insulating double glazing unit 6-16-6 Clear float with 100% Air | | | | | | | | | | | | | | | | | | | |
| Stopray Smart 18 | #2 | Silver | 92 | 18 | 15 | 35 | 17 | 51 | 0.17 | 1.3 | 0.30 | 1.69 | 0.23 | 1.32 | 0.17 | 0.15 | 121 | 1.20 | |
| Stopray Smart 30 | #2 | Neutral blue | 95 | 30 | 22 | 29 | 15 | 46 | 0.25 | 1.4 | 0.31 | 1.75 | 0.25 | 1.42 | 0.25 | 0.22 | 167 | 1.36 | |
| Stopray Smart 30 on Bronze | #2 | Bronze | 92 | 17 | 15 | 12 | 15 | 73 | 0.17 | 1.4 | 0.31 | 1.75 | 0.25 | 1.42 | 0.20 | 0.17 | 132 | 1.00 | |
| Stopray Smart 30 on Green | #2 | Green | 86 | 24 | 16 | 21 | 15 | 75 | 0.18 | 1.4 | 0.31 | 1.75 | 0.25 | 1.42 | 0.20 | 0.17 | 136 | 1.41 | |
| Stopray Smart 30 on Grey | #2 | Grey | 91 | 14 | 14 | 10 | 15 | 77 | 0.16 | 1.4 | 0.31 | 1.75 | 0.25 | 1.42 | 0.18 | 0.16 | 126 | 0.88 | |
| Stopray Smart 51 | #2 | Neutral | 95 | 51 | 34 | 26 | 17 | 32 | 0.39 | 1.4 | 0.31 | 1.74 | 0.25 | 1.41 | 0.37 | 0.32 | 246 | 1.59 | |
| Stopray Smart 51 on Bronze | #2 | Bronze | 94 | 29 | 22 | 11 | 16 | 65 | 0.25 | 1.4 | 0.31 | 1.74 | 0.25 | 1.41 | 0.26 | 0.23 | 177 | 1.26 | |
| Stopray Smart 51 on Green | #2 | Light green | 86 | 42 | 25 | 19 | 17 | 67 | 0.29 | 1.4 | 0.31 | 1.74 | 0.25 | 1.41 | 0.28 | 0.24 | 187 | 1.75 | |
| Stopray Smart 51 on Grey | #2 | Grey | 91 | 24 | 20 | 9 | 16 | 70 | 0.23 | 1.4 | 0.31 | 1.74 | 0.25 | 1.41 | 0.24 | 0.21 | 165 | 1.14 | |

1. Stopray Smart 18 must be heat-treated to reach its final performances and aesthetics. It can not be used annealed.
2. Stopray Smart 30 and Stopray Smart 51 on clear and colored glass substrate can be heat-treated. These coatings have similar aesthetics in reflection before and after heat treatment.
3. No edge deletion is required.
4. Shelf life 12 months.

Stopray Ace – MAGNETRON COATED DOUBLE SILVER COATINGS OFFERING MAXIMUM ENERGY SAVING AND EXCELLENT THERMAL INSULATION

| | Coating position | Colour | EN 410 | | | | | | | EN 673 | American Standards | | | | | | | | |
|--|------------------|--------|--------------------------|------|------|----------|----------|------|------|--------|--|---|--------------------------------------|---|--------------------------------------|---------------------|------|----------------------|-----|
| | | | Colour rendering index % | LT % | SF % | LR % Ext | LR % Int | EA % | SC | | U _g -value W/(m ² K) | NFRC 100 | | | | NFRC 200 & NFRC 300 | | | |
| | | | | | | | | | | | | U-Factor Winter BTU/hr.ft ² .F | U-Factor Winter W/(m ² K) | U-Factor Summer BTU/hr.ft ² .F | U-Factor Summer W/(m ² K) | SC | SHGC | RHG W/m ² | LSG |
| Insulating double glazing unit 6-12-6 Clear float with 100% Air | | | | | | | | | | | | | | | | | | | |
| Stopray Blue Ace-30T | #2 | Blue | 81 | 30 | 20 | 18 | 13 | 58 | 0.23 | 1.6 | 0.30 | 1.69 | 0.29 | 1.65 | 0.22 | 0.19 | 153 | 1.58 | |
| Stopray Bronze Ace-30T | #2 | Bronze | 83 | 30 | 22 | 18 | 13 | 53 | 0.25 | 1.6 | 0.30 | 1.69 | 0.29 | 1.65 | 0.24 | 0.21 | 163 | 1.43 | |
| Stopray Grey Ace-30T | #2 | Grey | 83 | 32 | 22 | 16 | 10 | 56 | 0.25 | 1.6 | 0.30 | 1.69 | 0.29 | 1.65 | 0.24 | 0.21 | 165 | 1.52 | |
| Insulating double glazing unit 6-16-6 Clear float with 100% Air | | | | | | | | | | | | | | | | | | | |
| Stopray Blue Ace-30T | #2 | Blue | 81 | 30 | 19 | 18 | 13 | 58 | 0.22 | 1.4 | 0.31 | 1.74 | 0.25 | 1.40 | 0.22 | 0.19 | 147 | 1.58 | |
| Stopray Bronze Ace-30T | #2 | Bronze | 83 | 30 | 22 | 18 | 13 | 53 | 0.25 | 1.4 | 0.31 | 1.74 | 0.25 | 1.40 | 0.23 | 0.20 | 157 | 1.50 | |
| Stopray Grey Ace-30T | #2 | Grey | 83 | 32 | 22 | 16 | 10 | 56 | 0.25 | 1.4 | 0.31 | 1.74 | 0.25 | 1.40 | 0.23 | 0.20 | 159 | 1.60 | |

1. These coatings must be heat-treated to reach their final performances and aesthetics. They can not be used annealed.
2. Edge deletion is required.
3. Shelf life 3 months.

Stopray Vision – MAGNETRON COATED SPECTRALLY SELECTIVE GLASS OFFERING HIGH SOLAR CONTROL AND THERMAL INSULATION

| | Coating position | Colour | EN 410 | | | | | | | EN 673 | American Standards | | | | | | | | |
|--|------------------|---------|--------------------------|------|------|----------|----------|------|------|--------|--|---|--------------------------------------|---|--------------------------------------|---------------------|------|----------------------|-----|
| | | | Colour rendering index % | LT % | SF % | LR % Ext | LR % Int | EA % | SC | | U _g -value W/(m ² K) | NFRC 100 | | | | NFRC 200 & NFRC 300 | | | |
| | | | | | | | | | | | | U-Factor Winter BTU/hr.ft ² .F | U-Factor Winter W/(m ² K) | U-Factor Summer BTU/hr.ft ² .F | U-Factor Summer W/(m ² K) | SC | SHGC | RHG W/m ² | LSG |
| Insulating double glazing unit 6-12-6 Clear float with 100% Air | | | | | | | | | | | | | | | | | | | |
| Stopray Vision-40T | #2 | Neutral | 92 | 40 | 22 | 19 | 15 | 39 | 0.25 | 1.5 | 0.29 | 1.63 | 0.27 | 1.56 | 0.23 | 0.20 | 159 | 2.00 | |
| Stopray Vision-51T | #2 | Neutral | 92 | 50 | 28 | 14 | 14 | 39 | 0.32 | 1.5 | 0.29 | 1.62 | 0.27 | 1.56 | 0.30 | 0.26 | 199 | 1.92 | |
| Stopray Vision-72T | #2 | Neutral | 95 | 71 | 38 | 13 | 14 | 27 | 0.44 | 1.5 | 0.29 | 1.65 | 0.28 | 1.60 | 0.40 | 0.35 | 266 | 2.03 | |
| Insulating double glazing unit 6-16-6 Clear float with 100% Air | | | | | | | | | | | | | | | | | | | |
| Stopray Vision-40T | #2 | Neutral | 92 | 40 | 22 | 19 | 15 | 39 | 0.25 | 1.3 | 0.29 | 1.67 | 0.23 | 1.29 | 0.23 | 0.20 | 154 | 2.00 | |
| Stopray Vision-51T | #2 | Neutral | 92 | 50 | 28 | 14 | 14 | 39 | 0.32 | 1.3 | 0.29 | 1.67 | 0.23 | 1.29 | 0.29 | 0.25 | 194 | 2.00 | |
| Stopray Vision-72T | #2 | Neutral | 95 | 71 | 38 | 13 | 14 | 27 | 0.44 | 1.3 | 0.30 | 1.70 | 0.24 | 1.33 | 0.40 | 0.35 | 262 | 2.03 | |

1. These coatings must be heat-treated to reach their final performances and aesthetics. They can not be used annealed.
2. Edge deletion is required.
3. Shelf life 3 months.

All calculations were made with AGC Glass Configurator and are subject to fabrication tolerances and unit composition. For the most up-to-date performance data please visit AGC Glass Configurator available at www.agc-yourglass.com.

03 EN 12/2019

Your Dreams, Our Challenge

PERFORMANCES COATINGS
SOLAR CONTROL
& THERMAL INSULATION

AGC Obekan