## Performance

# STRATOBEL STOPRAY LAMISMART 24

|                      |                      |         |              |             | Ligh   | ight performances | nces       | Energ  | Energy performances | ances | U <sub>g</sub> Value |               |
|----------------------|----------------------|---------|--------------|-------------|--------|-------------------|------------|--------|---------------------|-------|----------------------|---------------|
| Outside pane         | Inside pane          | Coating | Colour       | Composition |        |                   | EN 410     | 10     |                     |       | EN 673               | Availability* |
|                      |                      |         |              |             | LT (%) | LR (%)            | LR int (%) | SF (%) | AE (%)              | S     | W/(m <sup>2</sup> K) |               |
| Stopray LamiSmart 24 | Planibel Clear       | 2       | Neutral blue | 44.1        | 24     | 35                | 28         | 25     | 48                  | 0.29  | 5.6                  | In stock      |
| Planibel Green       | Stopray LamiSmart 24 | m       | Green        | 44.1        | 21     | 23                | 35         | 28     | 74                  | 0.32  | 5.6                  | On request    |
| Planibel Bronze      | Stopray LamiSmart 24 | m       | Bronze       | 44.1        | 16     | 16                | 35         | 27     | 70                  | 0.31  | 5.6                  | On request    |
| Planibel Grey        | Stopray LamiSmart 24 | m       | Grey         | 44.1        | 15     | 14                | 35         | 27     | 72                  | 0.31  | 5.6                  | On request    |
| Planibel Dark Blue   | Stopray LamiSmart 24 | m       | Dark blue    | 44.1        | 18     | 18                | 35         | 28     | 76                  | 0.32  | 5.6                  | On request    |

Please always refer to AGC Product Catalogue.





GLASS UNLIMITED

### **Stopray LamiSmart**24

THE FIRST STOPRAY® COATING TO BE LAMINATED!



### AGC GLASS EUROPE

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Stopray LamiSmart 24 is the ideal solution for climates requiring a high level of solar control, but not the thermal insulation provided by double glazing. Its silver coating delivers powerful solar control. And since it has to be laminated (with the PVB glued to the coating), it also provides a high level of safety.

### The first Stopray coating specially developed for use in laminated versions!

### - Lamismart 24 -----

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| Characteristics  | How you benefit!  |
|--|---|
| Very low solar factor (SF = $25\%$ ) -   | <ul> <li>Maintain pleasant indoor temperatures<br/>while reducing air conditioning costs</li> </ul>   |
| The coating, which the PVB must be -<br>glued onto, does not require<br>edge-deletion* | <ul> <li>Massively facilitate your glass<br/>processing</li> </ul>  |
| Stopray LamiSmart 24 can also be -<br>toughened prior to lamination                    | <ul> <li>Stock just one product! The toughened<br/>and non-toughened versions deliver<br/>the same energy and light performance</li> </ul>                        |
| The metallic blue colour can have -<br>different visual nuances                        | <ul> <li>Choose the appearance you want by<br/>laminating it with a clear or coloured<br/>glass (Green, Bronze, Grey, Dark Blue)</li> </ul>                       |
| The coating has a high level of -<br>chemical resistance                               | <ul> <li>Keep the product in stock for up to 9<br/>months (for unprotected sheets) or 12<br/>months (for sheets protected by desic-<br/>cant and tape)</li> </ul> |
| Monolithic version, -<br>Stopray LamiSmart 24  | - Boost the efficiency of your production facilities by laminating the glass your-self!   |
| Laminated version (44.1), -<br>Stratobel Stopray LamiSmart 24                          | <ul> <li>Opt for ease and speed, combined with<br/>AGC assembly quality</li> </ul>  |

\* Please follow the processing instructions set out in the "Stopray Smart Processing Guide" and in the "Stopray Smart - Sealant Compatibility Structural Glazing Guide". Do not hesitate to contact your AGC representative.