

Declaration of Performance

No: ABR0600Z

flotal

Bronze 6 mm

2009

EN 1036-2:2010

Mirrors from silver coated glass for internal use


| Characteristics | AVCP System | Performance |
|---|-------------|--------------------------|
| Safety in the case of fire: | | |
| Resistance to fire (13501-2) | 1 | NPD |
| Reaction to fire (13501-1) | 3.4 | NPD |
| External fire behaviour (EN 13501-5) | 3.4 | NPD |
| Safety in use: | | |
| Bullet resistance (EN 1063) | 1 | NPD |
| Explosion resistance (EN 13541) | 1 | NPD |
| Burglar resistance (EN 356) | 3 | NPD |
| Pendulum body impact resistance (EN 12600) | 3 | NPD |
| Resistance against sudden temperature changes and temperature differentials | 4 | 40K |
| Wind, snow, permanent and imposed load resistance of the glass unit | 4 | 6mm |
| Protection against noise: | | |
| Direct airborne sound reduction (EN 12758) | 4 | 31 (-2; -3) dB |
| Thermal properties: | | |
| U-value (EN 673) | 3 | 5.7 W/(m ² K) |
| Normal emissivity (EN 12898) | 3 | 0.89 |
| Radiation properties (EN 410): | | |
| Light transmission | 4 | NPD |
| Light reflection outdoor | 4 | NPD |
| Light reflection indoor | 4 | NPD |
| Solar energy characteristics (EN 410): | | |
| Solar transmission | 4 | NPD |
| Solar reflection outdoor | 4 | NPD |
| Solar reflection indoor | 4 | NPD |

NPD: No performance determined.

The performance of the product identified is in conformity with the declared performance above.

This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

| Name and function | Place and date of issue | Signature |
|--|-------------------------|---|
| Gökhan Atikkan Basic Glass Production Director | 1 July 2013 İstanbul |  |

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