**Eurobaffle®**

**TYPE DESCRIPTION FOR EUROCOUSTIC CEILING SPECIFICATIONS**

Acoustic correction of the premises shall be ensured through installation of Specific Solutions range, Eurocoustic EUROBAFFLE®.

The baffles shall be made with Eurocoustic rock wool panels, clad on the two exposed faces with a **decorative \*Decoration**  **glass fibre veil** surrounded bywhite pre-lacquered steel frame.

The **dimensions** of EUROBAFFLE® shall be **\*Dimensions.**

The equivalent acoustic absorption areas per m2 for a Eurocoustic EUROBAFFLE® shall be:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Dimension mm** | **125Hz** | **250Hz** | **500Hz** | **1000Hz** | **2000Hz** | **4000Hz** |
| 1200 x 600 x 44 | 0.5 | 0.6 | 0.9 | 1.1 | 1.1 | 1.2 |
| 1200 x 300 x 44 | 0.3 | 0.5 | 0.6 | 0.7 | 0.7 | 0.7 |
| 1200 X 600 X 80 | 0.25 | 030 | 0.45 | 0.5 | 0.5 | 0.45 |

The EUROBAFFLE® panels’ **reaction to fire** shall be **based on** **the filling panel**

The baffles shall not contain any **element favourable for the growth of micro-organisms**.

EUROBAFFLE® shall be suspended with the help of Ø 6 mm threaded rods or with small chains with the building structure or with a primary grid.

For installation in swimming pool, an aluminium frame shall be used.

**\* Insert your selection in the colour drop-down list**

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