**Private Market**

**Tonga A®**

**TYPE DESCRIPTION FOR EUROCOUSTIC CEILING SPECIFICATIONS**

The suspended ceiling shall be made with **straight-edged (A)** Eurocoustic **TONGA®** type, rock wool self-supporting panels, clad on the exposed face with a white veil of colour **\*Colours** or decoration **\*Decoration and with a natural glass fibre veil on the rear**.

Modular dimensions: they shall be:

White and Colour:**\*Dimensions**

Decorations: **\*Dimensions**

Sound absorption: Panel performance shall be **w = 1, class A**

Reaction to fire: The installed ceiling’s **reaction to fire** shall be in accordance with **Euroclass A1** (white) and **A2s1d0** (colours and decorations).

Moisture resistance: The ceilings shall be **perfectly 100% flat** whatever be the moisture content.

Light reflection: The coefficient **shall be greater than 85% (white)**.

Installation: The ceiling shall be installed on a **Quick-Lock** grid made with galvanised steel profiles with visible base plate in white or in **\*Colours**

A rim angle with the same colour shall ensure peripheral finish to the right of walls and partitions.

Recommendations for installation:

* It shall be in accordance with the requirements of the standard NFP 68 203 1 and 2; DTU 58.1 and other DTU in force according to the type of premises.
* The direction of installation of the panels must be taken into account.
* It is recommended to integrate the grills in the ceiling to balance the pressures and temperatures on either side of the ceiling.

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

