



# BASMEL® TWIST

ABSORBENT PANEL



SELF-ADHESIVE

Image of 60x60cm model Ref.:BAL057t (on the left) and Ref.:BAL057t applied (ambient image).

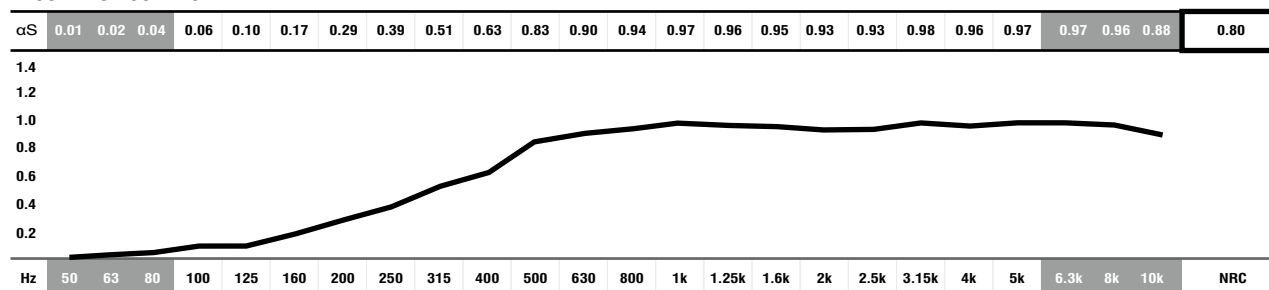
## DESCRIPTION

BASMEL® Twist® is made of a flexible open-cell regular foam or melamine foam which are excellent sound absorption materials. With its fabric finishing, appearance and unique shape is excellent to make appealing patterns which allows different and various combinations. Due to its low weight, BASMEL® Twist® allows the creation of large-surface areas giving to the rooms an attractive appearance making it ideal for the most demanding designers. BASMEL® Twist®'s acoustic characteristics make this product ideal for use as noise control device in buildings. It improves airborne noise reduction also providing fire safety and environmental requirements. The raw material of this product meets the most important international fire safety regulation. It is produced without using halogenated hydrocarbons, flame-retardants and/or toxic heavy metals. Homes, meeting rooms, offices and hotel foyers can be acoustically upgraded just as effective and attractive by using this product. The installation method is very simple by using mounting glue or can be provided with self-adhesive on the back.

## FEATURES

- NRC: **0.80/m²** [ $>250\text{Hz}$ ;  $<10\text{KHz}$ ].
- **MELAMIN FOAM** - Flame resistance: Germany B1, France M1, GB class1, USA VO/HF1.
- Good thermal insulation properties humidity tolerance.
- Constant physical properties over a wide temperature range.
- **ACOUSTIC FOAM** - Self-extinguishable M1 fire-retardant foam.
- Mounting glue sold separately.
- **SELF-ADHESIVE** option available on request.
- Package: 8, 16 or 30 units.

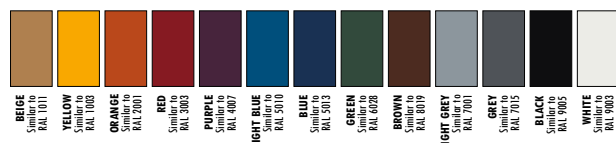
## ABSORPTION COEFFICIENT



■ ABSORPTION COEFFICIENT: Values in accordance with the standards: EN 20654, ASTM C423 and EN 11654.

■ Values [ $<100\text{Hz}$  and  $>5\text{K}$ ] are Non Standard Values.

## STANDARD FABRIC COLOURS



## REGULAR FOAM AND MELAMINE COLOURS



## IMPORTANT NOTICES

- JOCAVI® accepts no responsibility for any printing errors. Specifications can be modified without prior notice, if technical or commercial reasons so require.
- RAL® is an international independent colour standard system partner for industry, trade, architecture and design. Should be consulted before placing any order.
- The colours shown on this catalogue are only a reference and an illustration of the products finishing. The colours shown are not binding because brightness, contrast and colour balance may vary due to the printing process.
- Colours may vary due to raw-material suppliers' changes and some differences may occur in total range.
- Typical Indoor Comfort Standards state a temperature range of 20°C - 27°C (68°F - 81°F), and a relative humidity of less than 60%. These would be considered as normal operational levels of JOCAVI® products' range.
- Despite all the standard sizes of all products, this model can be customised upon previous consultation. Sizes may vary slightly due to their production method and some inherent raw-materials characteristics.