



# BASMEL® ACOUSTIC CURTAIN

ABSORBENT PANEL

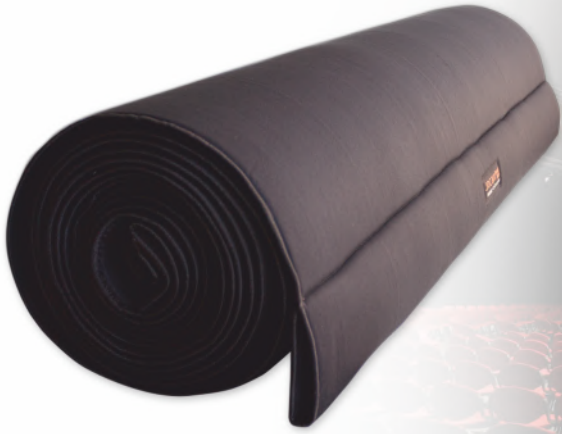


Image of 600x150cm model Ref.:BAC1506 and the model 800x150cm Ref.:BAC1508 applied (ambient image).

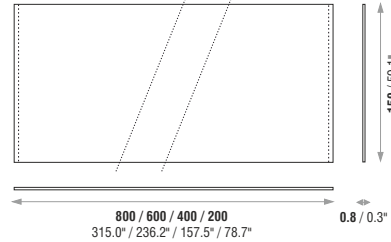
## DESCRIPTION

BASMEL® Acoustic Curtain is a low-cost acoustic product to be applied as a curtain or a sound divider. It is made of flexible open-cell polyester foam coated with fabric on both sides by fire-resistant fabric-finishing. At each end of the roll has fastening points for simple application.

This product can be applied as a window curtain or as a separator between different zones. The sound waves penetrate the open-cell structure, thus reducing the reflected energy and giving this product an excellent sound absorption capacity.

This product can be customized according to the specifications of each project, various colors and sizes can be provided by prior consultation.

## TECHNICAL DRAWINGS



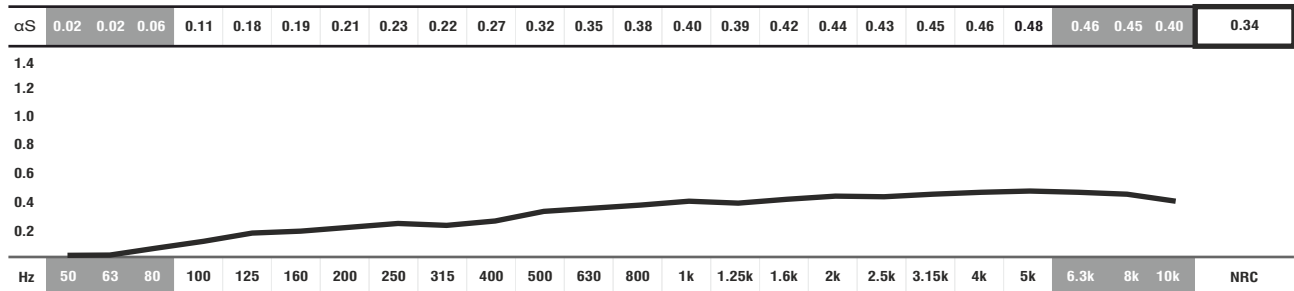
## FEATURES

- NRC: **0.34/m<sup>2</sup>**.
- Fire-resistance: Germany B1, France M1, GB Class 1, USA V0 / HF1 .
- BASMEL® Acoustic Curtains are provided in rolls to be suspended.
- Mobile solution for events or to be permanently installed.
- Improves sound's intelligibility and sound insulation between different adjacent performing spaces.
- Easily assembled and adaptable to the audience capacity of each event.
- Can be used as a curtain or as a sound divider.
- Raw materials: Acoustic Foam and Fabric.

## MODELS AND SIZES

MODELS	HEIGHT	WIDTH	DEPTH	WEIGHT
BAC1508	800 cm (315.0 in)	150 cm (59.1 in)	0.8 cm (0.3 in)	28 Kg (61.73 lbs)
BAC1506	600 cm (236.2 in)	150 cm (59.1 in)	0.8 cm (0.3 in)	21 Kg (46.30 lbs)
BAC1504	400 cm (157.5 in)	150 cm (59.1 in)	0.8 cm (0.3 in)	14 Kg (30.86 lbs)
BAC1502	200 cm (78.7 in)	150 cm (59.1 in)	0.8 cm (0.3 in)	7 Kg (15.43 lbs)

## 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 COLOUR



BLACK

## IMPORTANT NOTICES

- JOCAVI® accepts no responsibility for any printing errors. Specifications can be modified without prior notice, if technical or commercial reasons so require.
- 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 tonal range. Close attention must be paid to the storage conditions and the acclimatization before, during and after the installation.
- 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 (+/-3mm) due to their production method and some inherent raw-materials characteristics.

