# STUDIO BASSTRAP

EXPANDED POLYURETHANE SOUND
ABSORBING ELEMENTS FOR THE CONTROL
OF THE LOW WAVES IN RECORDING STUDIOS



#### STANDARD DIMENSIONS

Length: 1000 mm

Dimensions: 420x500 mm

**Dimensions tolerance:** to DIN 7715 standard, part 2.

## **TECHNICAL CHARACTERISTICS**

• Reaction to fire: polyurethane HF1 (to UL94)

### **MATERIAL**

Studio Basstrap is the sound absorbing technical element made with expanded flexible open-cell-based polyester resin polyurethane, density 35 kg/m³, dark grey color, resistant to temperatures -10°C +90°C. The special modular shape allows the optimization of the internal acoustics by reducing the 'nodes' of the stationary low frequency waves accumulated mainly in the corners of environments.

#### FIELDS OF APPLICATION

Studio Basstrap is the ideal technical solution for the problem of standing waves in recording studios, television studios, music halls, radio stations, etc. Studio Basstrap is modular, inexpensive and easy and quick to apply.

## **INSTALLATION**

Studio Basstrap is applied in corners between vertical walls and between walls and ceiling. The elements are applied with glue NDA VIL.