

vibration fire solution fire building vibration control baf sound sound control baf sound control  
baf control baf control baf control baf control baf control baf vibration protection  
control fire acoustic baf protection baf baf vibration protection  
control building insulation solution acoustic fire control control baf  
control control

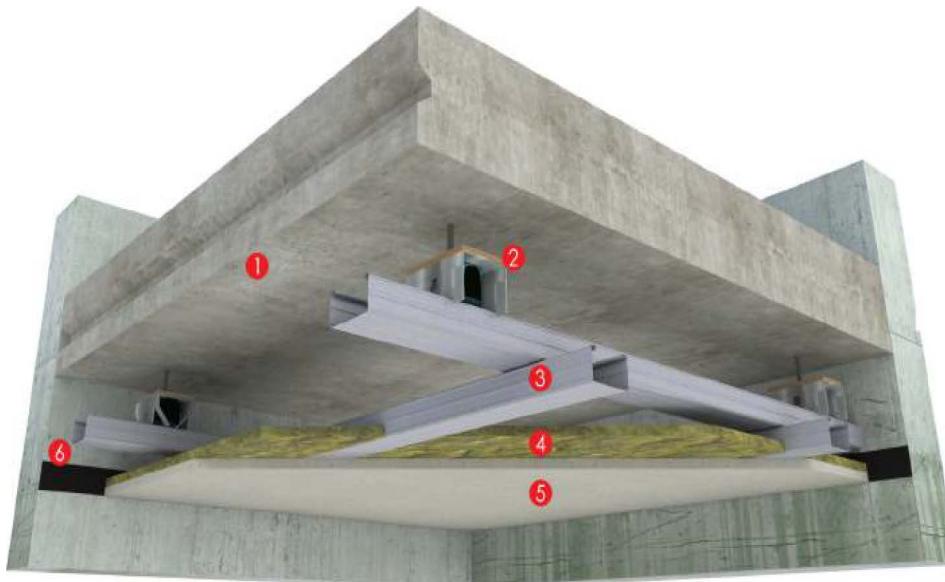
# baf building acoustics & fire control

## BAF ITT 05

**BAF ITT 05**, geri dönüştürülmüş kauçuk esaslı DAMTEC VIBRA MEDIUM malzemesinden üretilmiş, giydirmeye tavan imalatlarında çelik konstrüksiyon ile diğer yapı elemanları arasındaki titreşim iletimini engellemek için kullanılan titreşim sönümlerici tavan elemanlarıdır.

**BAF ITT 05**, içeriği geri dönüştürülmüş kauçuk esaslı DAMTEC VIBRA MEDIUM malzeme nedeniyle yüksek performanslı bir üründür. Ürün standart olarak galvaniz profil ile birlikte kullanılmak için üretilmiştir.

**BAF ITT 05**, ürününün, tavanda 60x60 cm'de bir (m<sup>2</sup>'de yaklaşık 3 adet) kullanılması önerilmektedir.



- 1- MEVCUT TAVAN/EXISTING CEILING
- 2- BAF ITT 05
- 3- GALVANİZ PROFİL/ GALVANIZED PROFILE
- 4- TAŞYUNÜ / ROCKWOOL
- 5- ALÇI PLAKA / GYPSUM BOARD
- 6- BAF KAUÇUK STRİP / RUBBER STRIP



BAF ITT 05 (TAVAN)  
BAF ITT 05 (CEILING)

**BAF ITT 05**, is vibration isolation hanger that made of DAMTEC VIBRA MEDIUM recycled rubber material which is used to prevent vibration transmission from steel construction to other structural components.

**BAF ITT 05**, is a high performance product thanks to DAMTEC VIBRA MEDIUM recycled rubber material. The product is designed to use with galvanized steel Construction.

**BAF ITT 05**, is recommended to use with 60x60 cm distance (3 pieces per m<sup>2</sup>) on the ceiling.

Daha fazla bilgi ve numune talepleriniz için lütfen irtibata geçiniz.  
For more details, please contact with us from contact informations below.

vibration fire solution fire building vibration control baf sound sound control baf sound control  
baf control baf control baf control fire control baf control fire control baf vibration protection  
control fire acoustic baf protection baf vibration protection  
control building insulation solution acoustic fire control control baf fire  
control control

# baf building acoustics & fire control

## BAF ITT 05

**DAMTEC® vibra medium** is a mat of rubber granulates for the absorption of vibrations as well as for impact sound insulation. It has unique compression recovery capability and has exceptionally resilient characteristics. The ideal area of application is for a material pressing between 0.10 N/mm<sup>2</sup> and 0.20 N/mm<sup>2</sup>.

### Product design

Material: Fine granules of recycled rubber foam with PU elastomer bonding agent

Colour sample:



Colour: anthracite or anthracite/multicolour

Surface: closed, smooth

### Dimensions / Tolerances / Weight

Roll width: 1,250 mm ( $\pm 1.5\%$ )

Roll length: 8 m / 6 m / 1 m ( $\pm 1.5\%$ )

Thickness: 5 mm / 10 mm / 12.5/15/20 mm ( $\pm 1\text{ mm}$ )

baf

Daha fazla bilgi ve numune talepleriniz için lütfen irtibata geçiniz.  
For more details, please contact us from contact informations below.

vibration fire solution fire building vibration control baf sound sound control baf sound control  
baf control baf control fire control baf control fire control baf vibration protection control  
control fire acoustic baf protection baf baf vibration protection control  
control building insulation solution acoustic fire control control baf fire  
control control

# baf building acoustics & fire control

## BAF ITT 05

### Product Testing

Test Institutes:	Technical University Dresden, Institute for solid mechanics, test report No.13/09, 09/06/09
Tensile strength:	0.2- 0.6 N/mm <sup>2</sup> (ISO 1798)
Elongation at break:	40 -80% (ISO 1798)
Density:	400 - 550 kg/m <sup>3</sup>
Temperature range:	-30° to 80°C
Flammability rating:	E <sub>fl</sub> (ISO 11925/EN 13501)
Maximum pressure:	$\sigma_{max} = 0.20 \text{ N/mm}^2$ (EN 826)
Short peaks:	approx. 60% deflection at 0.7N/mm <sup>2</sup>

### Installation

Installation is to be carried out in accordance with the DAMTEC® vibra installation instructions.



Daha fazla bilgi ve numune talepleriniz için lütfen irtibata geçiniz.  
For more details, please contact with us from contact informations below.