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control fire acoustic baf protection baf baf vibration protection
control building control insulation solution acoustic fire control control baf
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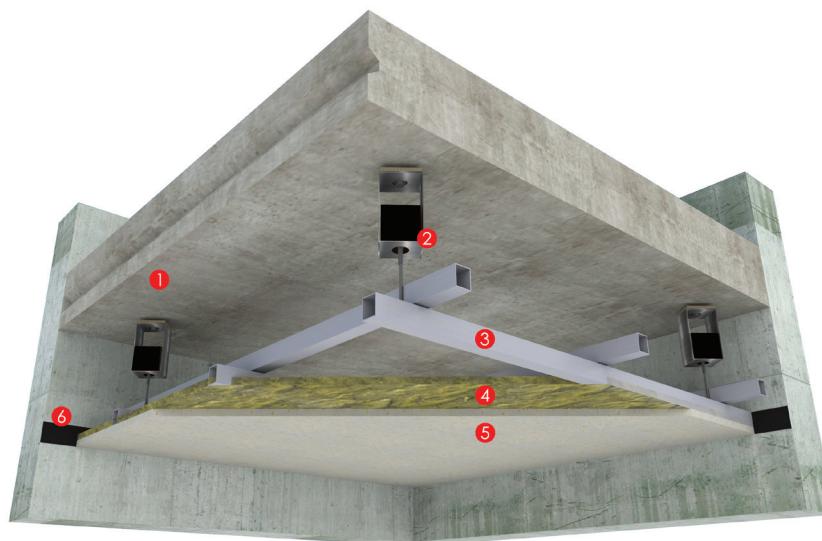
baf building acoustics & fire control

BAF ITT 03

BAF ITT 03 geri dönüştürülmüş kauçuk esaslı DAMTEC VIBRA MEDIUM malzemesinden üretilmiş, giydirmeye tavan imalatlarında çelik konstrüksiyon ile diğer yapı elemanları arasındaki titreşim iletişimini engellemek için kullanılan titreşim sönümlerici duvar elemanlarıdır.

BAF ITT 03, içeriği geri dönüştürülmüş kauçuk esaslı DAMTEC VIBRA MEDIUM malzeme nedeniyle yüksek performanslı bir üründür. Ürün standart olarak kutu profil ile birlikte kullanılmak için üretilmiştir.

BAF ITT 03, ürünü, tavanda 60x120 cm'de bir (m²'de yaklaşık 1,5 adet) kullanılması önerilmekle beraber, statik olarak uygun olduğu takdirde daha geniş aks aralıklarıyla da kullanılabilir.



1- MEVCUT TAVAN/EXISTING CEILING

2- BAF ITT 03

3- KUTU PROFİL KONST./ HOLLOW SECTION CONST.

4- TAŞYÜNÜ / ROCKWOOL

5- ALÇI PLAKA / GYPSUM BOARD

6- BAF KAUÇUK STRİP / RUBBER STRIP



BAF ITT 03 (TAVAN)

BAF ITT 03, 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 03, is a high performance product thanks to DAMTEC VIBRA MEDIUM recycled rubber material. The product is designed to use with hollow section profiles

BAF ITT 03, is recommended to use with 60x120 cm distance (1,5 pieces per m²) on the ceiling but the distance between hangers can be increased if statically approved..

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

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BAF ITT 03



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/mm² and 0.20 N/mm².

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 ($\pm 1\text{ mm}$)

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BAF ITT 03



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 ² (ISO 1798)
Elongation at break:	40 -80% (ISO 1798)
Density:	400 - 550 kg/m ³
Temperature range:	-30° to 80°C
Flammability rating:	E _{fl} (ISO 11925/EN 13501)
Maximum pressure:	σmax = 0.20 N/mm ² (EN 826)
Short peaks:	approx. 60% deflection at 0.7N/mm ²

Installation

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

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