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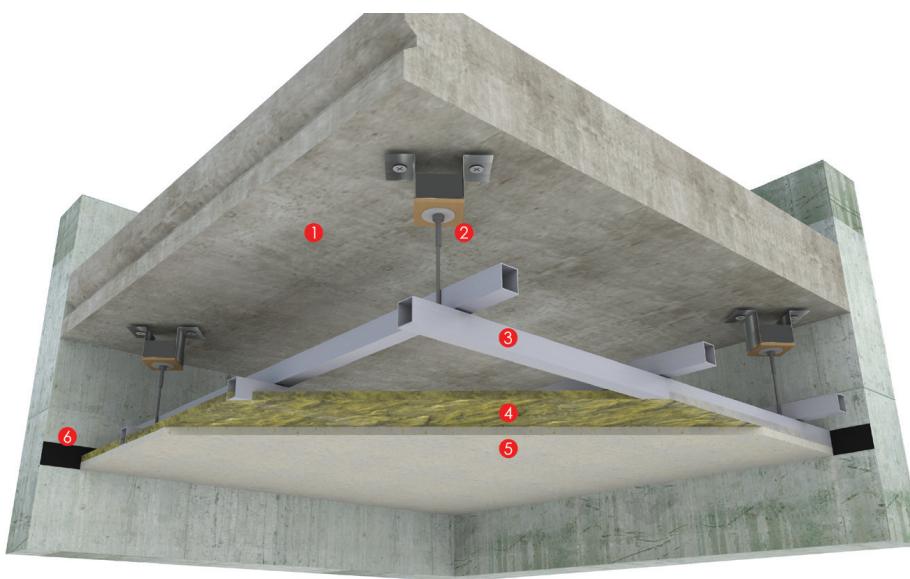
baf building acoustics & fire control

BAF IZODT 03 (TAVAN/CEILING)

BAF IZODT 03 (TAVAN) geri dönüştürülmüş kauçuk esaslı DAMTEC VIBRA MEDIUM malzemesinden üretilmiş, giydirme tavan imalatlarında çelik konstrüksiyon ile diğer yapı elemanları arasındaki titreşim iletimini engellemek için kullanılan titreşim sönümlayıcı duvar elemanlarıdır.

BAF IZODT 03 (TAVAN) içeriği geri dönüştürülmüş kauçuk esaslı DAMTEC VIBRA MEDIUM malzeme nedeniyle yüksek performanslı bir ürünüdür. Ürün standart olarak kutu profil ile birlikte kullanılmak için üretilmiştir.

BAF IZODT 03 (TAVAN) 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 DUVAR / EXISTING WALL

2- BAF IZODT 03

3- KUTU PROFİL KONST./ HOLLOW SECTION CONST.

4- TAŞYÜNÜ / ROCKWOOL

5- ALÇI PLAKA / GYPSUM BOARD

6- BAF KAUÇUK STRIP / BAF RUBBER STRIP



BAF IZODT 03 (TAVAN)
BAF IZODT 03 (CEILING)

BAF IZODT 03 (CEILING) is vibration isolation hanger that made of DAMTEC VIBRA MEDIUM recycled rubber material which is used to prevent vibration transmisson from steel construction to other structural components.

BAF IZODT 03 (CEILING) is a high performance product thanks to DAMTEC VIBRA MEDIUM recycled rubber material. The product is designed to use with hollow section profiles.

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

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

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BAF IZODT 03 (DUVAR/WALL)



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 IZODT 03 (DUVAR/WALL)



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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