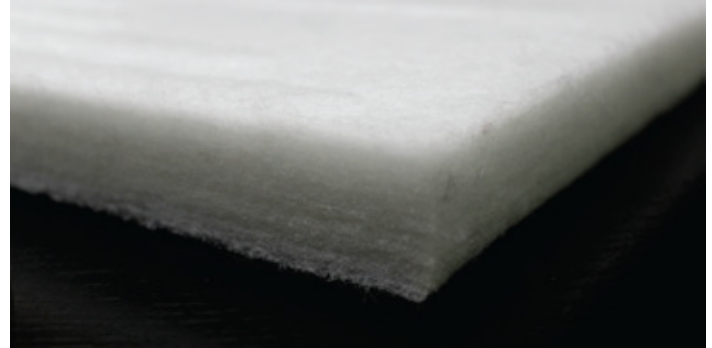


VicPET Wool

Eco friendly, fire rated acoustic raw material



Vicoustic's continuing research and innovation in acoustic solutions, in its pursuit of new materials, led to the development of VicPET Wool. VicPET Wool is an Eco Friendly material, partially produced from recycled materials, and utilized in the acoustic treatment of any public space, where maximum fire rating is a requirement.



In addition, this material is humidity and decay resistant and maintains optimum indoor air quality, with zero emissions of volatile organic compounds or formaldehyde. VicPET is also classified as Class 1 acc. To Okotex 100 Standard. Vicoustic products that are now produced with VicPET Wool maintain the same optimum acoustic performance as current Vicoustic products.



VicPET Wool is a non-woven product, made of 100% polyester fibers and is thermally bonded. It will be replacing materials used in some existing Vicoustic products like Flat Panel, Suspended Baffle and Vixagon and is integrated in new product releases such as the ViCloud and VicPattern. This material will also be sold separately in 1200 x 600 panels or in other dimension, as may be required. VicPET Wool is available in black or white. For customized requests, contact our commercial team.

Properties

- . Does not irritate skin or eyes
- . Recyclable (100% PET)
- . Good indoor air quality - zero emission of VOC's or formaldehyde
- . No chemicals used
- . Humidity and rot resistant
- . No dust generation during handling
- . Class I acc. to Okotex 100 Standard

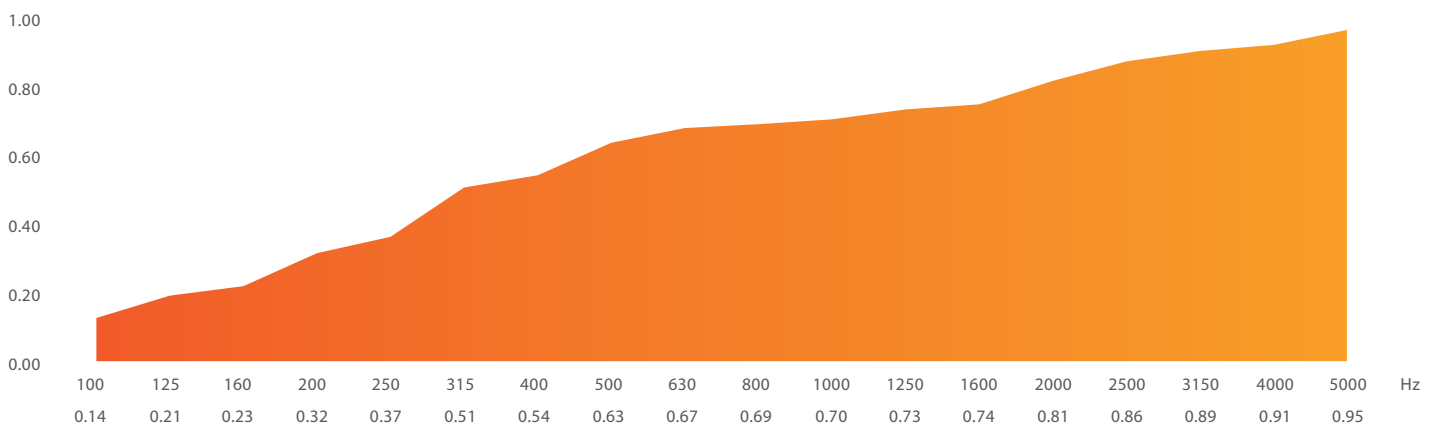
Description

- . Non-woven product
- . 100% polyester fibres
- . Thermally bonded
- . Colour: White or Black

Other Features

- . Flammability: Euroclass B, s1 d0
- . Thickness (range): 40 to 80 mm
- . Weight: 800 to 1600 grams/m2

Sound Absorption Coefficient (α_s) _____



pno1eng