



South African designed acoustic ceiling tiles for the African market. These attractive, smooth-surface ceiling tiles provide exceptional acoustics to contribute to an aesthetic interior and rich ambiance.

Decofon Peaks Range 2020 - 2021

About Decofon® Peaks

The Decofon® Peaks Range are economical, frameless acoustic baffles manufactured from stone wool fibres. These baffles are aesthetically pleasing and easy to install.

The Decofon® Peaks Range can be used on its own or in conjunction with an existing ceiling to enhance the sound absorption. Ideally suited to enhance acoustics in thermal mass areas, or in spaces where unhindered access to services are required.



Product Description

Stone wool fibre tile Smooth, matt white painted fleece visible sides Beveled & painted edges Anchor points integrated during production



Sound Absorption

 A_{eq} (m2/item)

Sound absorption has been measured in accordance with ISO354.

Sound absorption data, and absorption class are calculated in accordance with ISO 11654.

"aesthetically pleasing and easy to install"



Fire Performance

Decofon® ceiling tiles have a stoneware fibre core. Stoneware is non-combustible with a melting point of more than 1000°C. The fire protection properties of Decofon® ceilings have been tested and classified in accordance with European norm EN 13501-2. Reaction to fire: Class A1 in accordance with EN 13501-1.



Humidity Resistance & Dimensional Stability

Decofon® ceiling tiles are dimensionally stable even at humidity levels of up to 100% RH and can be installed at all temperatures ranging from 0°C to 40°C. No acclimatization is necessary. The Decofon® Peaks Range is predominantly classified as Class 1/C/ON in accordance with EN 13964.



Light Reflection

79%

Light reflection expressed in % is measured in accordance with ISO 7724-2.



Hygiene

Stone wool provides no sustenance to microorganisms, tested in accordance with JIS Z 2801:2000 and ASTM C 1338-96



Cleaning

The surface can be vacuum cleaned with a soft brush attachment. Alternatively, the surface can be cleaned using a damp cloth or sponge with a slightly alkaline detergent (pH between 7 and 9) without alcohol, ammonia or chlorine.

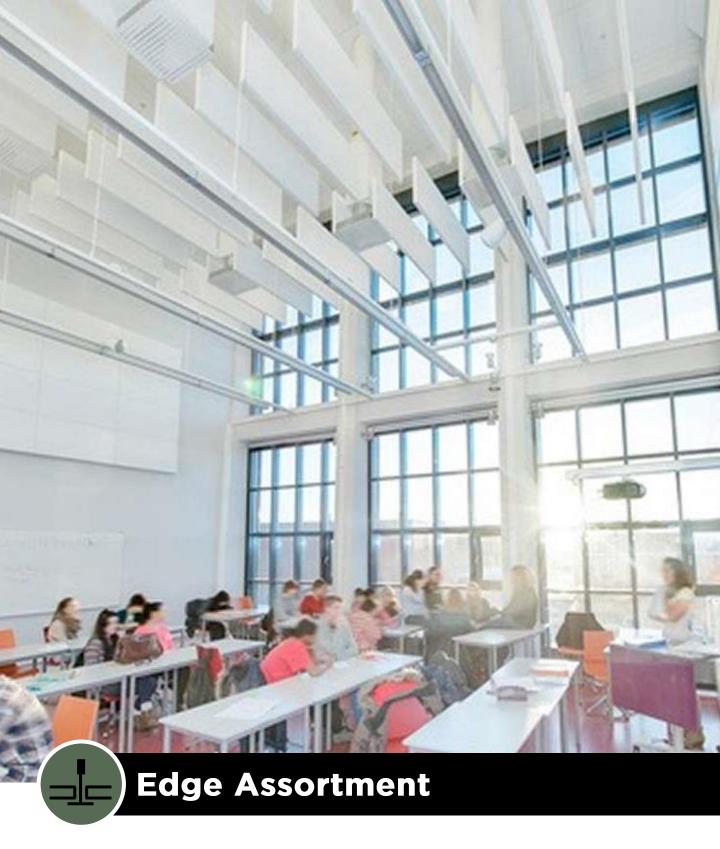


Environment

Decofon® ceiling tiles are fully recyclable.







Edge Detail	Module Size	Suspension Systems
Ac	1200 x 300 x 50	Decofon® Peaks Ac Baffle
	1200 x 600 x 50	



Decofon® Peaks Range

A product by Green Acoustics Building Products (Pty) Ltd.

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