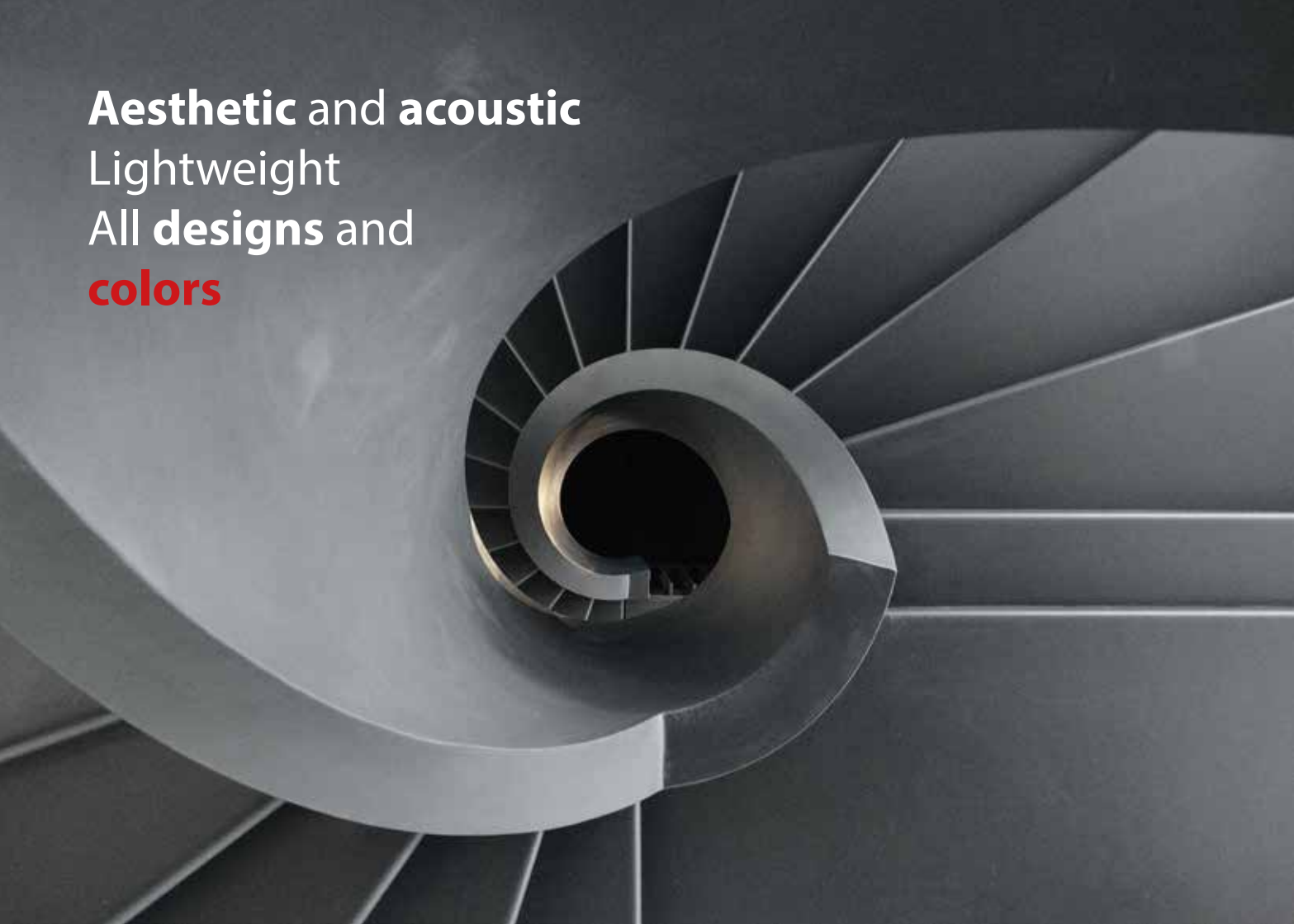


**Aesthetic and acoustic**  
Lightweight  
All designs and  
**colors**



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**porocom**



**MICROPIA ARTIS**, AMSTERDAM

“Wall and ceiling panels with special acoustic features and an exclusive look“

## MICROPIA ARTIS, AMSTERDAM

Spring 2012 Wim ten Berge / Porocom® was approached by the architectural firm Kossman.dejong Amsterdam. Kossman.dejong developed at that time the concept and design 'Micropia', in Artis. A zoo for fungi, bacteria and viruses. On the walls and ceiling of the Micropia these microscopic creatures are enhanced projected.



### Technical information

- Total area: 840 m<sup>2</sup> wall and ceiling
- Approximately 2500 panels
- Standard size panels 600 x 600 mm.
- Integra click system with virtually seamless transitions.
- Grain Material: fired clay granules 8/16 mm
- Number of grains: 12.5 million

### Sound absorbing properties

Porocom® was asked to come up with a solution for the walls and ceiling. Objective was to give Micropia an extra dimension and good sound absorbing properties, by means of the structure of the walls and ceiling. Architects office Kossman.deJong was convinced that Porocom® was the best solution.



### Specially developed

Especially for this project Porocom® developed a product that meets all of these requirements. The correct granular material, a blown clay grains with a low specific weight, is selected and there is a special fire-resistant coating applied. This fire-resistant layer is tested and certified by Efectis (TNO).

