

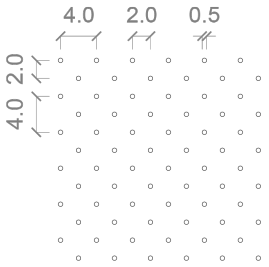
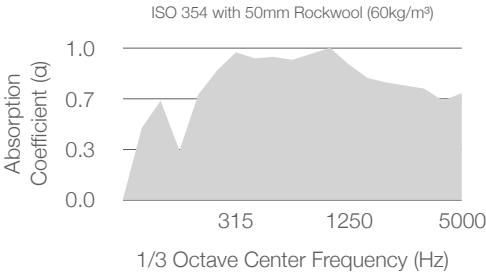
# Ligkt™ 50

## Perforated Stretched Ceiling



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Ligkt™ stretched ceiling is a non-flammable polymer sheet secured by patent-pending tracks. The stretched membrane acts as a diffuser for LED lights installation, and can be made to achieve various designs such as 3D forms and organic non-planar surfaces. The microperforated membrane functions as an acoustic ceiling to absorb echoes.



### Technical Specifications

Structure	Stretched Ceiling Membrane
Material	Polymer and Aluminium
Standard Dimension	Maximum Width: 1.47m
Standard Thickness	0.18mm, 0.22mm, and 0.25mm
Finishing	Glossy, Matte, Satin
Transparency	Translucent, Transparent
Perforation Diameter	0.5mm
Perforation Pattern	4.0/2.0/0.5mm (V)
Density of Holes	180,000/m²
Perforation Percentage	5%
Fire-Rated Test	EN-13501-1 Class B, S1 d0
Acoustic Test	ISO 354 = NRC 0.89 with 50mm Rockwool (60kg/m³)