



Ligkt™

Stretched Ceiling



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Ligkt™ stretched ceiling is a non-flammable polymer sheet secured by patent-pending tracks. They system is made taut with applied heat during installation. 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. Ligkt™ also comes in micro-perforations of 0.1mm, 0.15mm, 0.2mm, and 0.5mm. 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: 5m Perforated Maximum Width: 1.47m
Standard Thickness	0.18mm, 0.22mm, 0.25mm
Finishing	Glossy, Matte, Satin
Transparency	Translucent, Transparent
Perforation	None, 0.1mm, 0.15mm, 0.2mm, 0.5mm
Fire-Rated Test	EN-13501-1 Class B, S1 d0
Acoustic Test (Perforated)	ISO 354 NRC = 0.30 - 0.60 (with no insulation) ISO 354 NRC = 0.78 - 0.89 (with insulation)