

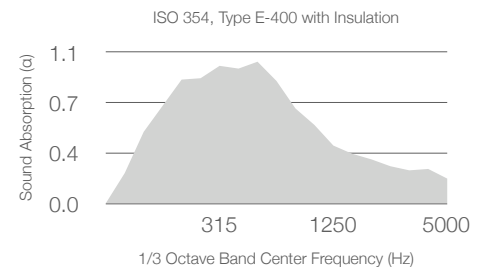
# Ligt™

## Stretched Ceiling



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Ligt™ stretched ceiling is a non-flammable polymer sheet secured by patent-pending tracks. The 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. Ligt™ 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 = 6m 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 Classification	EN-13501-1 = Class B, S1 d0
Acoustic Test Configuration	Ligt™ with Insulation & Air Gap
Weighted Absorption (aw)	ISO 11654 = 0.35 (LM), Class D
Noise Reduction Coefficient (NRC)	ASTM C423 = 0.70