

PRODUCT

**SOLUTION** L&L Acoustic VERSION April 2021

# Noise Suppression Technologies

# Innovative acoustic insulation.



Our range of targeted acoustic solutions encompass various material constructions with one shared purpose: improving acoustic performance for our customers. In order to completely fulfill requirements and needs, our technologies can be adapted to address specific frequencies and sound amplitudes.



## ACOUSTIC SEALANTS

Our acoustic sealant portfolio is formulated with varying levels of volumetric expansion, density and cell structure. Typically, sealants are coupled with various barrier materials such as metal or thermoplastics, which enhance sound transmission loss characteristics.

- Long shelf life heat activated foaming products
- · Improved vehicle acoustic performance
- Anti-flutter capabilities

### DECI-TEX® SOUND ABSORPTION

The DECI-TEX<sup>®</sup> platform is a fiber-based, acoustic and thermal technology that yields a broad range of products, all being tunable and engineered for customer-specific applications. All versions of DECI-TEX<sup>®</sup> are created with the purpose of shifting the acoustic landscape by delivering better acoustic and thermal performance at lighter weights and with less material utilization.

- Excellent sound absorption
- Engineered mechanical resilience
- · Lightweight vs. traditional acoustic treatments
- · Tunability and customization of acoustic profile

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