

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[®] 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[®] 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

Ilproducts.com

The information contained herein is, to the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty, or guarantee is made regarding its accuracy, reliability, or completeness by L&L Products, Inc. or any of its affiliates. It is the responsibility of the user to assure the suitability and completeness of such information and any depicted product for the particular use of the user. L&L Products, Inc. and its affiliates accept no liability for any loss or damage that may occur from the use of this information or any depicted product. L&L Products, inc. And its affiliates specifically and expressly disclaim any and all warranties, express or implied, including warranties of merchantability, fitness for a particular purpose, and freedom from claims of infringement of the rights of others associated with the sale or use of any product depicted. L&L Products, Inc. and its affiliates further disclaim any liability for consequential or incidental damages of any kind, including lost profits.