

DECI-TEX®

DECI-TEX V-SERIES

VERTICALLY LAPPED FIBER FOR THERMAL AND ACOUSTIC PERFORMANCE.

The DECI-TEX® platform is a fiber-based technology that yields a broad range of products, all being tunable for customer specific applications.

decitex.llproducts.com

HIGHLY COMPACTED, FIBER-BASED NONWOVEN TECHNOLOGY.

DECI-TEX® V-Series is a vertically lapped, nonwoven fiber-based thermo-acoustical material. Available in rolls, sheets, and 2D die-cut parts, this material is engineered to provide premium sound absorption and thermal insulation at lower weights and thicknesses. The product consists of 100% synthetic PET fiber with various facings.

DECI-TEX® materials yield high resilience and achieve superior mechanical integrity over other forms of nonwoven insulation.



KEY PRODUCT ATTRIBUTES



EXCELLENT PERFORMANCE

High performance acoustic and thermal insulation at very low densities and part weights.



DESIGN FLEXIBILITY

Multiple forms to suit application requirements.



DURABLE PERFORMANCE

High resilience and achieve superior mechanical integrity over other forms of nonwoven insulation. Water, UV, and fire resistant.*

*Most materials meet FMVSS 302 for flammability at a minimum. Properties and performance will vary.

APPLICATIONS

- Air compressors
- Dashboard insulators
- Dash/instrument panel insulators
- Door panel insulators
- Engine bay insulation
- Engine compartment insulators
- Floor silencers & decouplers
- Floor well insulators
- Generator sets
- HVAC units
- Headliner insulators
- Headliner acoustic/thermal trim
- Pumps
- Trunk trim insulators



Scan for disclaimer

C1-PUBLIC

decitex.llproducts.com