

## DECI-TEX T: Thermoformable Acoustic Sheet

DECI-TEX T is a thin, highly compacted fiber-based acoustic sheet that is converted via molding into a three dimensional part. Like other DECI-TEX variations, DECI-TEX T products contain a specified blend of fibers that has been optimized for a particular application. However, DECI-TEX T is unique in that upon conversion, it becomes a rigid, strong, plastic-like part with excellent acoustic benefits at very low weights.

DECI-TEX T sheets are developed to allow for controlled acoustic impedance and maximum sound absorption when used in conjunction with an air gap. The material's air flow resistance can be tailored to meet specific requirements, like for absorption at certain targeted frequency ranges. DECI-TEX T can be also combined with a DECI-TEX V backing layer for optimal broad frequency acoustic absorption.

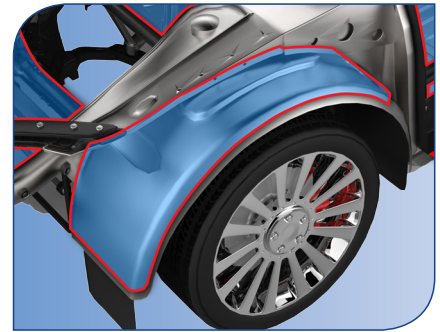
The high melt temperature variant of DECI-TEX T allows for use in applications with high heat exposure, like engine compartments. Other types have the impact and wear resistance to be used in exterior applications like wheel house liners.

### Key Product Attributes

- *Excellent broadband acoustic performance*
- *Tunability and customization of acoustic profile*
- *Lightweight versus traditional materials*
- *Thin, compact and easy to transport*
- *Quicker cycle times during molding than thermosets*
- *Rigidity and strength*
- *High temperature resistance*

### Typical Market Application Areas

- *Wheel well liners*
- *Hood and engine bays*
- *Dash inners and outers*
- *Console silencers*
- *Headliners*



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