

THERMOTENSION

Meaning: Thermotension is the tension that develops in a material as a result of changes in temperature.

1. Thermotension refers to the tension that develops in a material due to temperature changes.
2. In textile engineering, understanding thermotension is crucial for predicting how fabrics will behave under heat.
3. Researchers are investigating the role of thermotension in the performance of smart materials used in robotics.
4. The concept of thermotension can help explain the expansion and contraction of metals when exposed to extreme temperatures.
5. Thermotension mechanics play a vital role in the design of high-performance thermal insulation systems.

Source: sentences.whatistheurl.com

<https://sentences.whatistheurl.com/sentence/thermotension>