

TEMPERATURE



HEAT



COOL

# TEMPERATURE

Temperature fluctuations can be hazardous. High temperatures speed up chemical reactions and cause materials to become brittle, shrink, and crack.

Temperature fluctuations can result in constant stress and cracking. Low temperatures can be ideal for some materials, like film, but can cause others to become brittle and fragile.

## **MITIGATING THE THREAT:**

- ◆ Maintain temperature at recommended levels:  
58-77 °F
- ◆ Avoid extreme fluctuations. Maintain an environmental monitoring program and be mindful of weather and structural issues that affect temperature.
- ◆ Regularly maintain your HVAC system.



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