

DUCTILE

Meaning: Ductile refers to a material's ability to be easily stretched or deformed without breaking, particularly under tensile stress.

1. Gold is known for being highly ductile, allowing it to be stretched into very thin wires.
2. In engineering, materials with ductile properties are preferred because they can deform under stress without breaking.
3. The ductile nature of copper makes it an ideal choice for electrical wiring and plumbing.
4. During the manufacturing process, metals are often tested for ductility to ensure they can withstand shaping and bending.
5. A ductile material can absorb energy and reduce the risk of fracture in structural applications.

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