

Drag the words into the correct boxes

: the property of a material that fractures when subjected to stress but has a little tendency to deform before rupture.

Insulation

: the ability to be deformed without fracture.

Resistance

: conservation of energy by reducing heat loss or gain.

Ductility

: a property that describes how light is reflected on the surface.

Luster

: the ability to be easily changed into a new shape.

Brittleness

: ability of a structure or material to resist despite the forces applied to it.

Toughness

: ability to absorb much energy and deform greatly without rupture.

Malleability