

# Wood

State of Matter	Solid
Density	0.16 - 1.33 g/mL
Color	Varies
Type of Matter	Heterogeneous mixture
Common Uses	Counters, cabinets, flooring
Specific Heat	0.4 - 0.6 cal/g °C



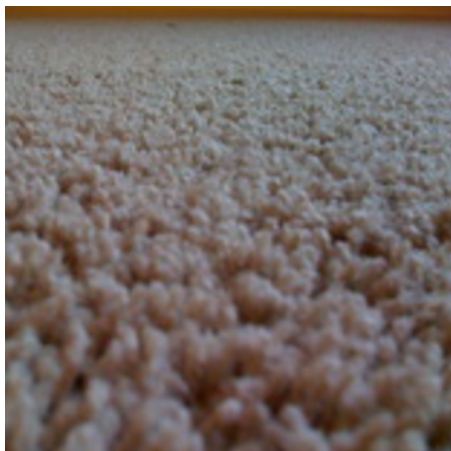
# Potato Chips

State of Matter	Solid
Density	1.54 kg/l
Color	Yellow-orange
Type of Matter	Heterogeneous mixture
Common Uses	Food
Specific Heat	-



# Carpet

State of Matter	Solid
Density	Varies (based on how closely fibers are tufted)
Color	Varies
Type of Matter	Homogeneous mixture
Common Uses	Flooring
Specific Heat	-



# Marble

State of Matter	Solid
Density	2.0 - 2.6 g/cm <sup>3</sup>
Color	Varies
Type of Matter	Heterogeneous mixture
Common Uses	Counters
Specific Heat	0.21 cal/g °C



# Laminate

State of Matter	Solid
Density	0.85 g/cm <sup>3</sup>
Color	Varies
Type of Matter	Mixture
Common Uses	Counters
Specific Heat	-



# Plastic

State of Matter	Solid
Density	0.92 g/cm <sup>3</sup>
Color	Varies
Type of Matter	Homogeneous mixture
Common Uses	Appliances, food containers
Specific Heat	Polyethylene: 0.3 cal/g °C Polystyrene: 0.31 cal/g °C Polypropylene: 0.46 cal/g °C



# Banana

State of Matter	Solid
Density	Approx. 1 g/cm <sup>3</sup>
Color	Yellow
Type of Matter	Homogeneous mixture
Common Uses	Food
Specific Heat	-



# Cloth

State of Matter	Solid
Density	Varies depending on fiber
Color	Varies
Type of Matter	Homogeneous mixture
Common Uses	Curtains, cover furniture, clothing, tapestries
Specific Heat	Cotton: 0.31 - 0.36 cal/g °C



