## Skip to content Rigid Body

## Calculate Mass

Reference

**Editor:** 

3D Viewport

Mode:

Object Mode

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Calculate mass values for rigid body objects based on their volume and density. The volume is calculated automatically, the density needs to be given based on the object you want to simulate.

## **Material Preset**

A list of preset density values for real-world materials, if a material is not given you can research the density and use the *Custom* preset to input th density manually.

## **Density**

When the Custom Material Preset is selected, this is the input density, in kg/m³, to use.

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