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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Material Name** | **Color** | **Light Transmission** | **Luster** | **Texture** | **Flexibility** | **Hardness vs Glass** | **Electrical Conductivity** | **Density relative to water** | **Reaction to HCl** |
| **Aluminum** |  |  |  |  |  |  |  |  |  |
| **Carbon** |  |  |  |  |  |  |  |  |  |
| **Copper** |  |  |  |  |  |  |  |  |  |
| **Glass** |  |  |  |  |  |  |  |  |  |
| **Granite** |  |  |  |  |  |  |  |  |  |
| **Iron** |  |  |  |  |  |  |  |  |  |
| **Limestone** |  |  |  |  |  |  |  |  |  |
| **Formica** |  |  |  |  |  |  |  |  |  |
| **Polystyrene**  **Plastic** |  |  |  |  |  |  |  |  |  |
| **Tile** |  |  |  |  |  |  |  |  |  |
| **Wood** |  |  |  |  |  |  |  |  |  |

Additional Notes