

`std::vector< std::size_t >`

`std::vector< double >`

elements

atom\_density  
atomic\_percentage  
weight\_percentage

`projector::material_data`

```
graph BT; A[projector::material_data] -.->|elements| B[std::vector< std::size_t >]; A -.-> C[std::vector< double >]; C --- D["atom_density<br/>atomic_percentage<br/>weight_percentage"]
```