

chittmatrix::Matrix

```
graph BT; V2d[Vector2d] --> CM[chittmatrix::Matrix]; V3d[Vector3d] --> CM;
```

The diagram illustrates a class hierarchy. At the top is a box labeled 'chittmatrix::Matrix'. Below it, two boxes labeled 'Vector2d' and 'Vector3d' are positioned side-by-side. A horizontal line connects the top of these two boxes, and a vertical arrow points upwards from the center of this line to the bottom of the 'chittmatrix::Matrix' box, indicating inheritance.

Vector2d

Vector3d