

BrickMeshBase

```
classDiagram
    class BrickMeshBase
    class ExtrudedCubeMeshFromQuadMesh["oomph::ExtrudedCubeMeshFromQuadMesh< ELEMENT >"]
    class RefineableExtrudedCubeMeshFromQuadMesh["oomph::RefineableExtrudedCubeMeshFromQuadMesh< ELEMENT >"]
    ExtrudedCubeMeshFromQuadMesh --|> BrickMeshBase
    RefineableExtrudedCubeMeshFromQuadMesh --|> ExtrudedCubeMeshFromQuadMesh
```

oomph::ExtrudedCubeMeshFromQuadMesh< ELEMENT >

oomph::RefineableExtrudedCubeMeshFromQuadMesh< ELEMENT >