

BrickMeshBase

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

oomph::ExtrudedCubeMeshFromQuadMesh< ELEMENT >

oomph::RefineableExtrudedCubeMeshFromQuadMesh< ELEMENT >