```
McCAD::Geometry::Surface
   - pSImpl
   + Surface()
  + ~Surface()
   + accessSImpl()
  + setSurfaceType()
  + getSurfaceType()
   + Surface()
   + ~Surface()
   + accessSImpl()
   + setSurfaceType()
   + getSurfaceType()
McCAD::Geometry::BoundSurface

    pBSImpl

+ BoundSurface()
+ ~BoundSurface()
+ operator==()
+ operator<<()
+ accessBSImpl()
+ BoundSurface()
+ ~BoundSurface()
+ operator==()
+ operator<<()
+ accessBSImpl()
McCAD::Geometry::BoundSurface
              Plane

    pBSPImpl

+ BoundSurfacePlane()
+ ~BoundSurfacePlane()
+ accessBSPImpl()
+ BoundSurfacePlane()
+ ~BoundSurfacePlane()
+ accessBSPImpl()
```