

```
<?xml version = "1.0" encoding = "UTF-8" standalone = "yes"?>
<mesh>
  <type structure="cartesian"/>
  <cartesianMesh>
    <dimensions x="12.e-3" y="12.e-3" z="1."/>
    <numberCells x="200" y ="200" z="1"/>
  <meshStretching>
    <XStretching>
      <stretch startAt="0." endAt="2.e-3" factor="1." numberCells="400"/>
      <stretch startAt="2.e-3" endAt="12.e-3" factor="1.05" numberCells="95"/>
    </XStretching>
    <YStretching>
      <stretch startAt="0." endAt="1.25e-3" factor="1." numberCells="250"/>
      <stretch startAt="1.25e-3" endAt="12.e-3" factor="1.05" numberCells="96"/>
    </YStretching>
  </meshStretching>
  </cartesianMesh>
</mesh>
```