

# UNROLLING SHEET PARTS - SOLIDS

## CUBOID WITHOUT UPPER COVER

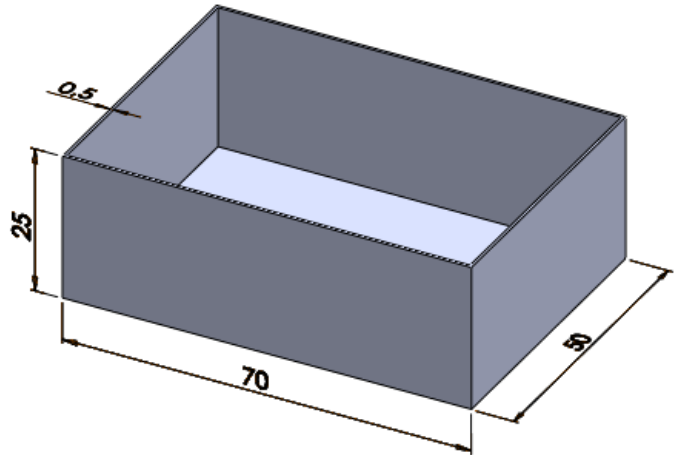
Model volume body of cuboid shell in defined parameters by the pictured model and convert it into sheet body. From this model create design.

Thickness of the sheet is 0.5 mm.

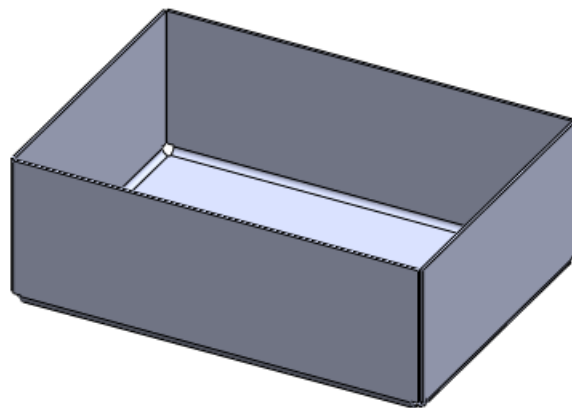
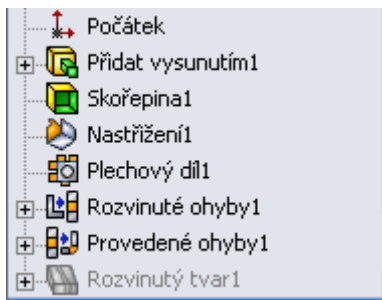
Distance of cutting 0.1 mm.

Bending diameter is 1mm.

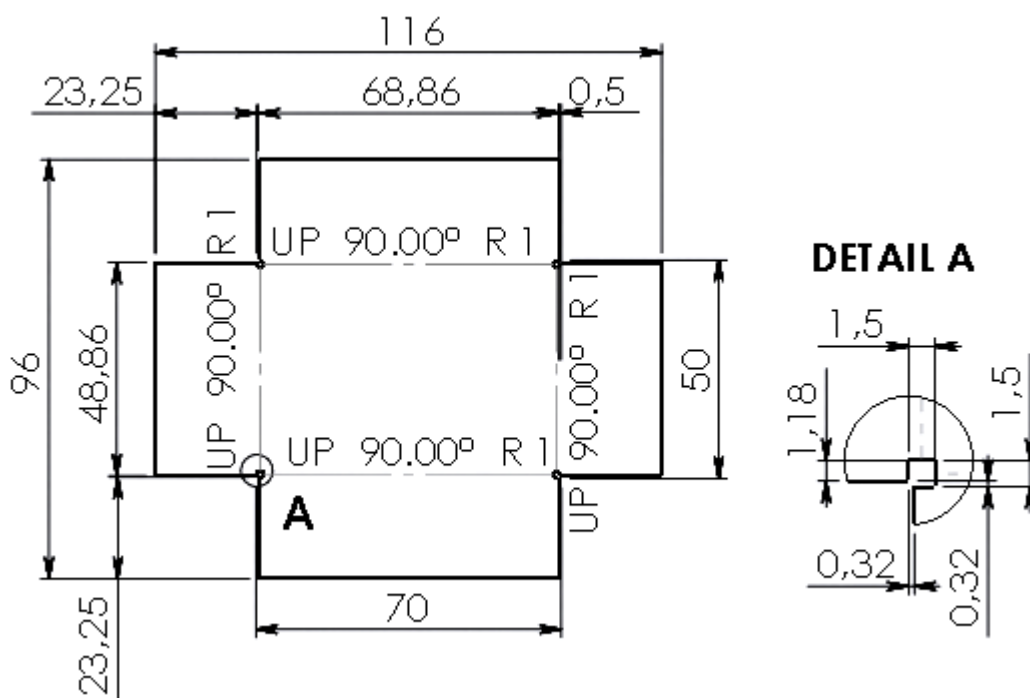
### Capacity body part:



### Sheet part:



### Unrolling sheet body part:



## CUBE

Model capacity body part of cube 50x50x50mm and convert it into sheet part.

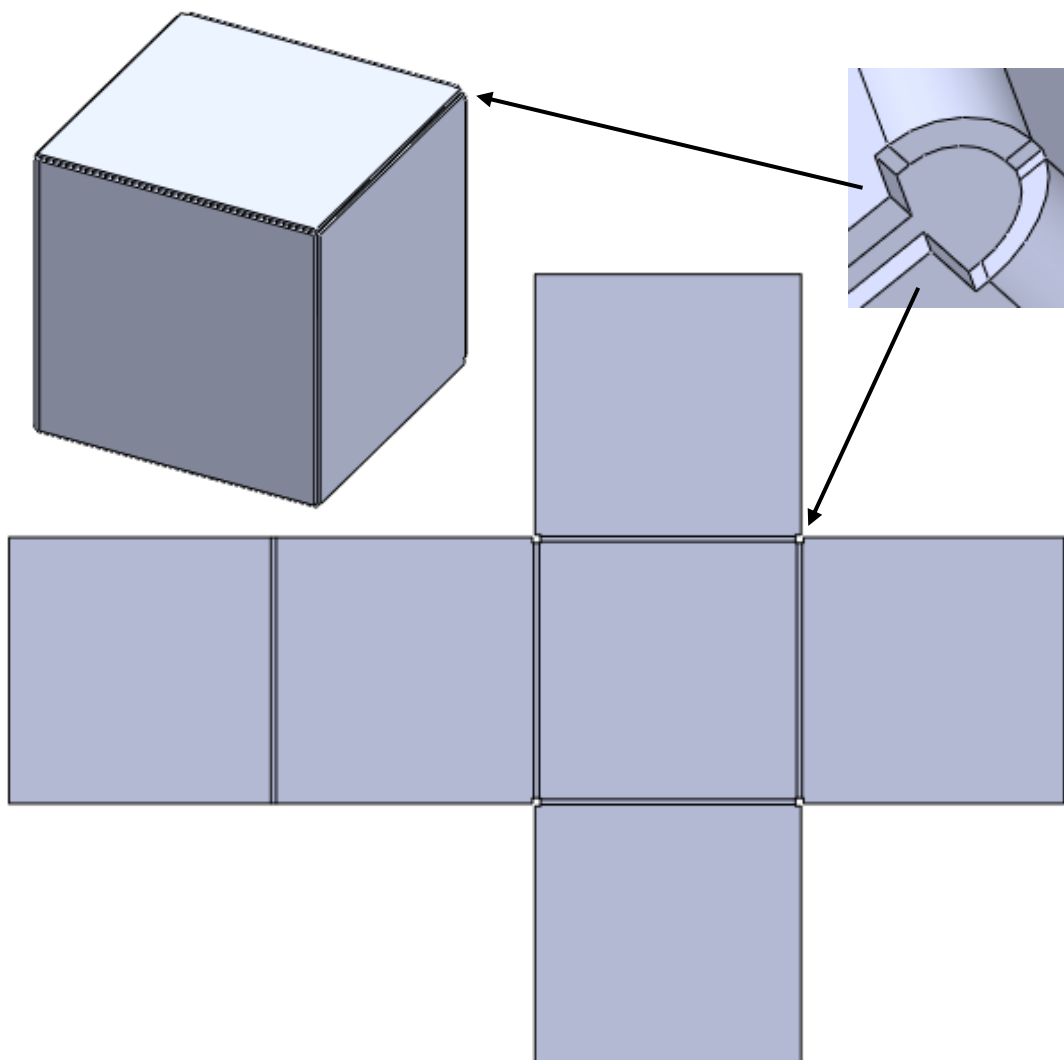
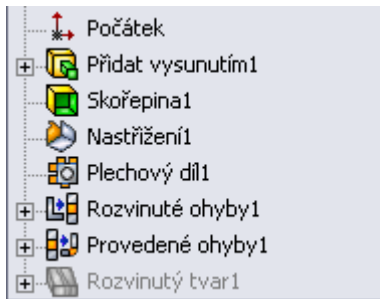
Unroll body part.

From this model create design.

Define thickness of sheet 0.5 mm.

Distance of cutting 0.1 mm.

Bending diameter is 1mm.



## TRUNCATED PYRAMID

Model independently capacity body part of truncated pyramid with the base 50x50 and height of 50 mm .

Define apical angle 15 °.

Convert the pyramid to the sheet part.

Unroll body part.

Draw design from the sheet part.

Define thickness of sheet 0.5 mm.

Distance of cutting 0.1 mm.

Bending diameter is 1mm.

