

TrainingData

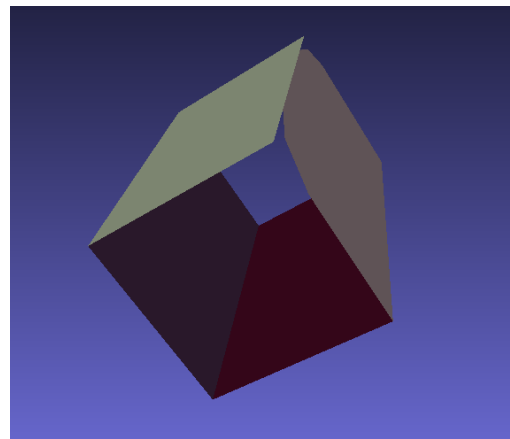
2017.03.24

1 INPUT AND OUTPUT

- 54 pairwise examples in all.
- 3 simple examples are just for debug: box_000, box_997 and box_999.
- 7 examples named tbox_*** can't be correctly handled in our program for now.

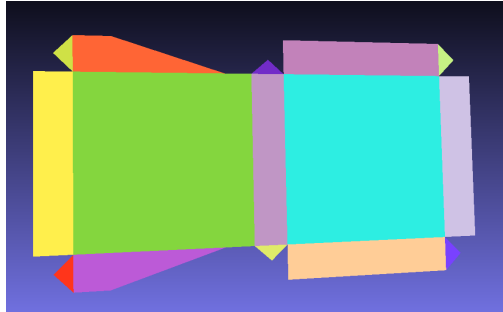


(a) input mesh

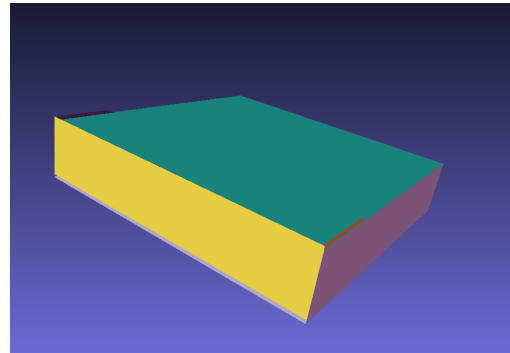


(b) output mesh

Figure 1.1: box_000

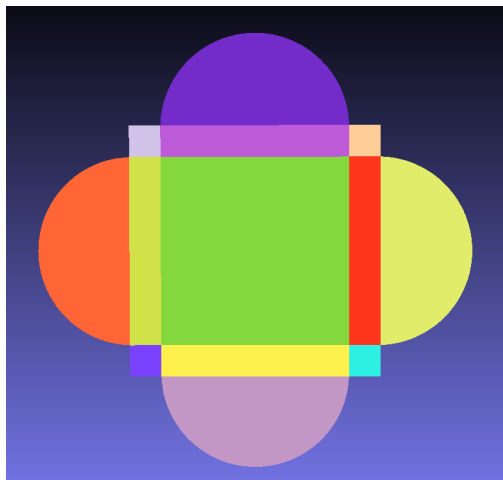


(a) input mesh

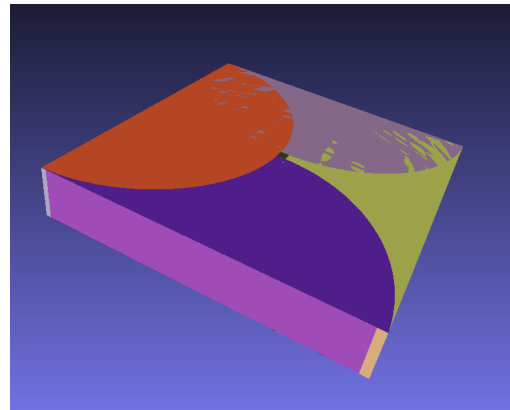


(b) output mesh

Figure 1.2: box_001

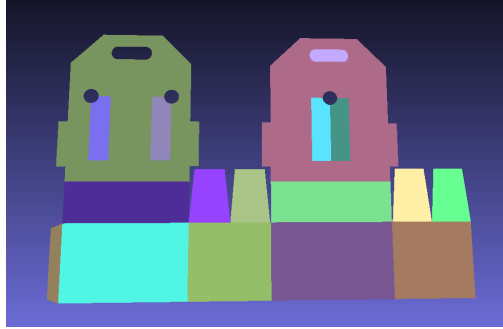


(a) input mesh

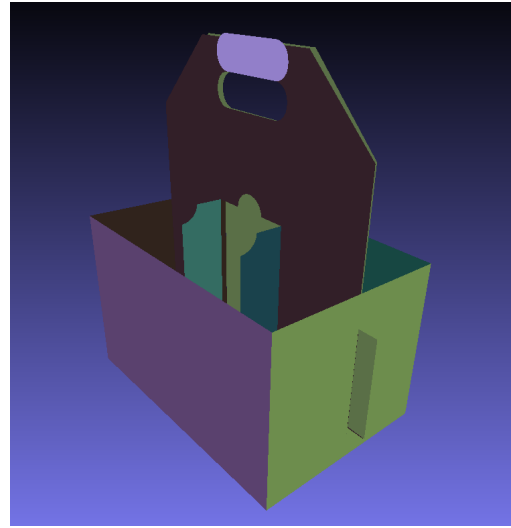


(b) output mesh

Figure 1.3: box_002

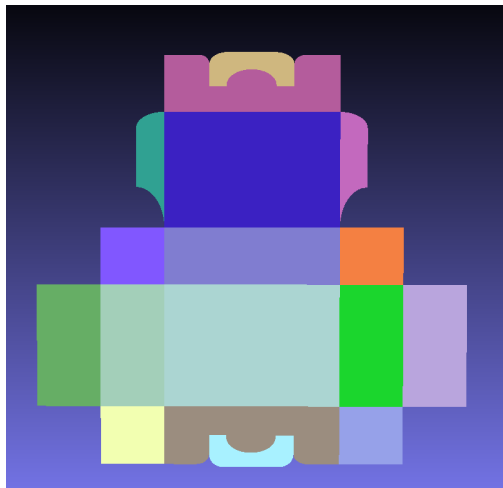


(a) input mesh

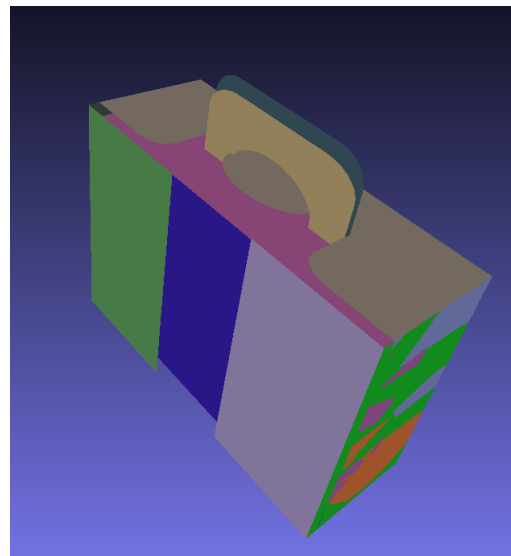


(b) output mesh

Figure 1.4: box_004

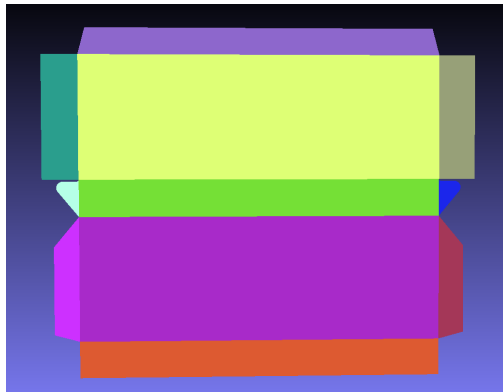


(a) input mesh

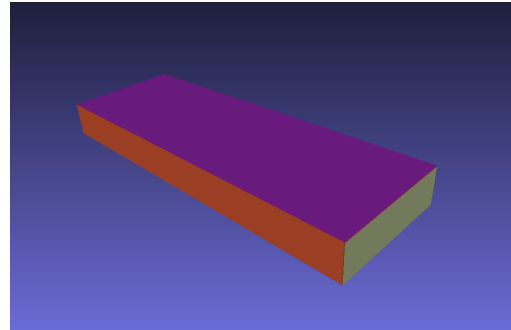


(b) output mesh

Figure 1.5: box_005

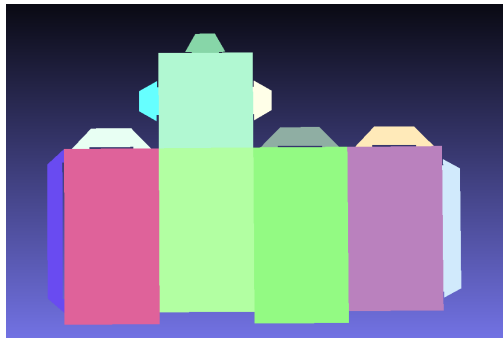


(a) input mesh

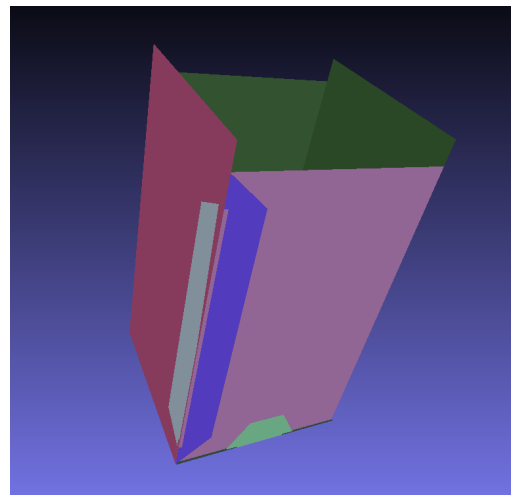


(b) output mesh

Figure 1.6: box_006



(a) input mesh



(b) output mesh

Figure 1.7: box_008

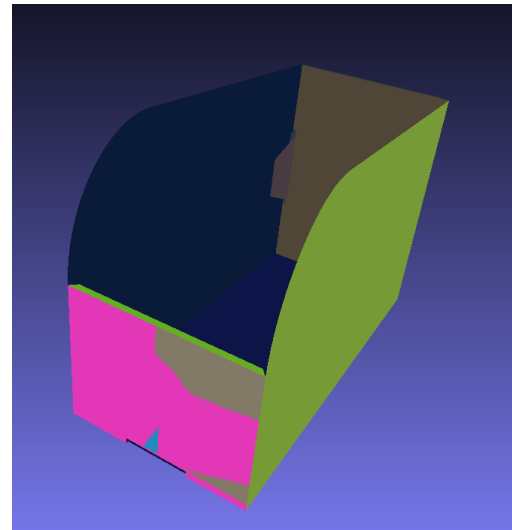
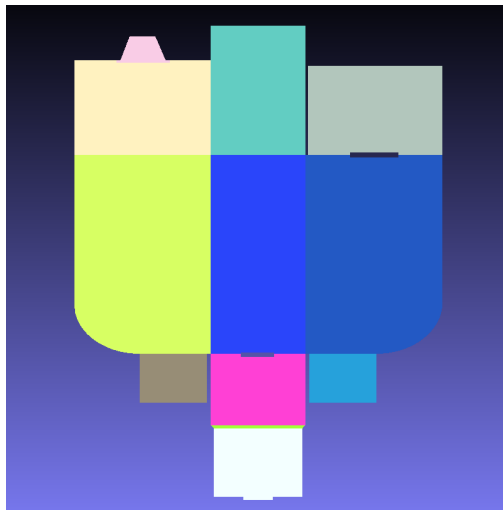


Figure 1.8: box_009

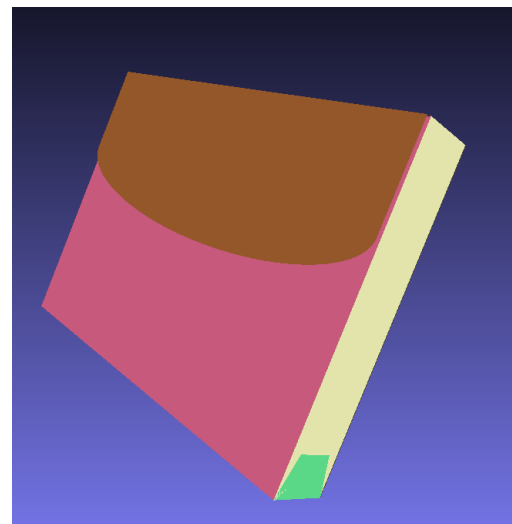
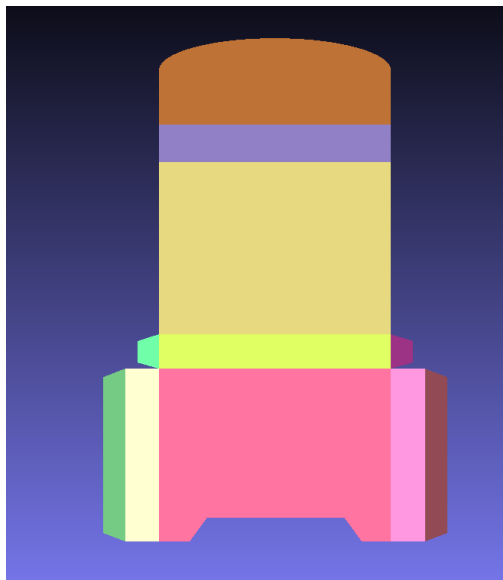
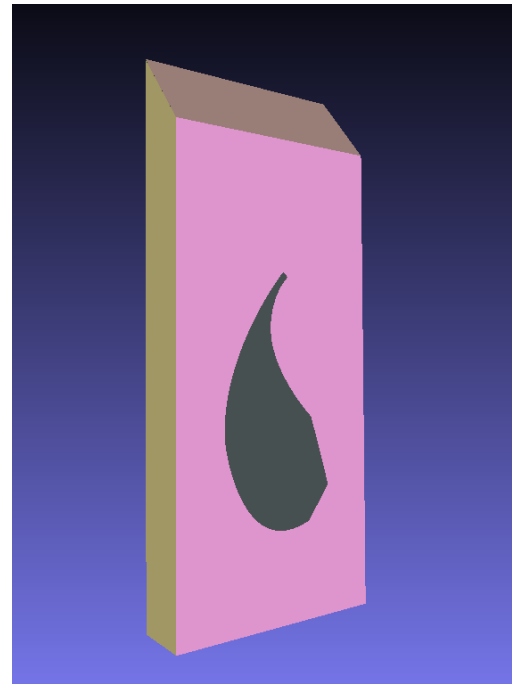


Figure 1.9: box_010

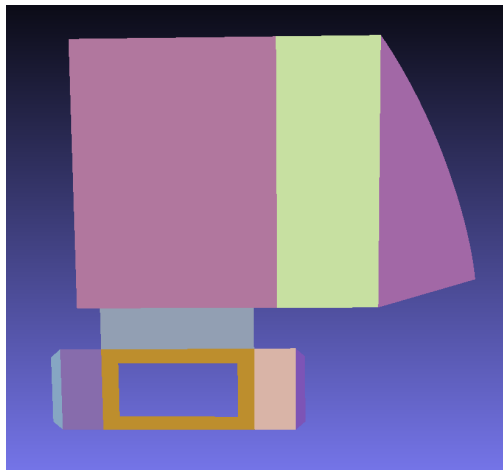


(a) input mesh

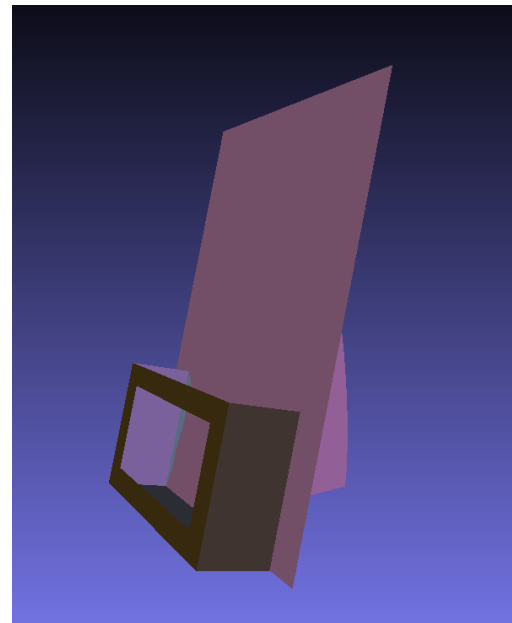


(b) output mesh

Figure 1.10: box_011

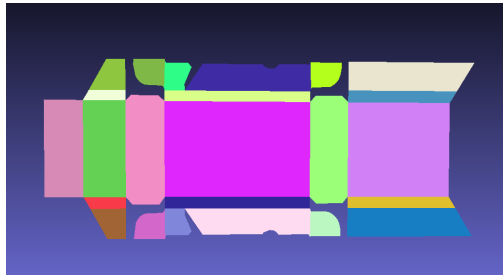


(a) input mesh

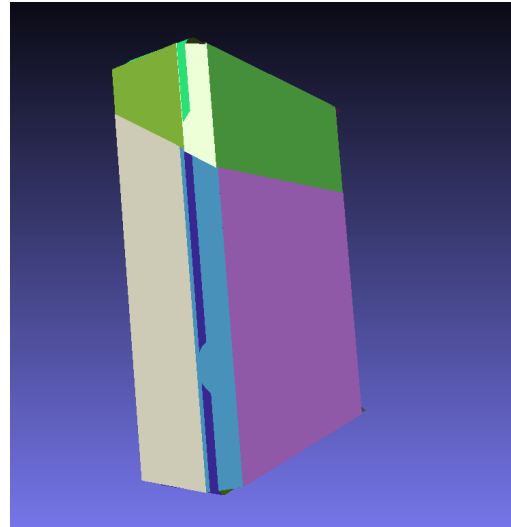


(b) output mesh

Figure 1.11: box_012

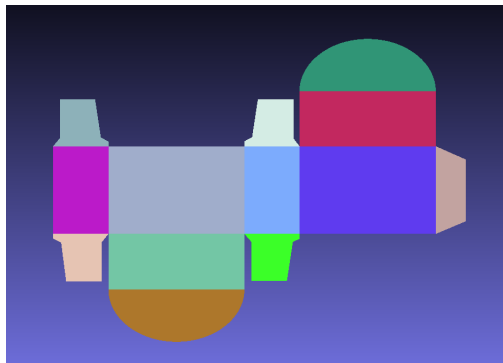


(a) input mesh

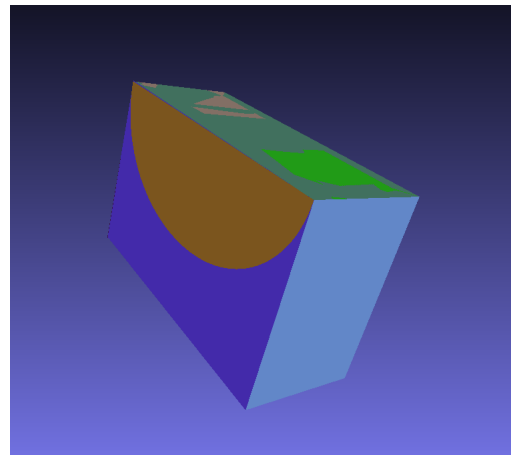


(b) output mesh

Figure 1.12: box_013

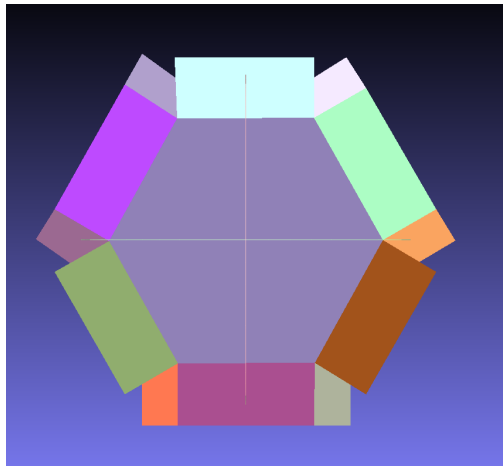


(a) input mesh

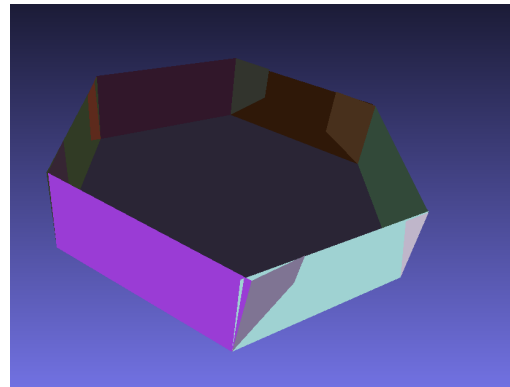


(b) output mesh

Figure 1.13: box_014

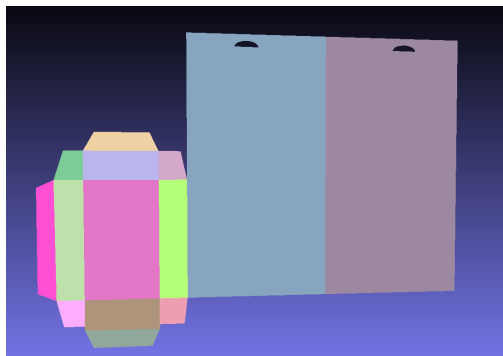


(a) input mesh

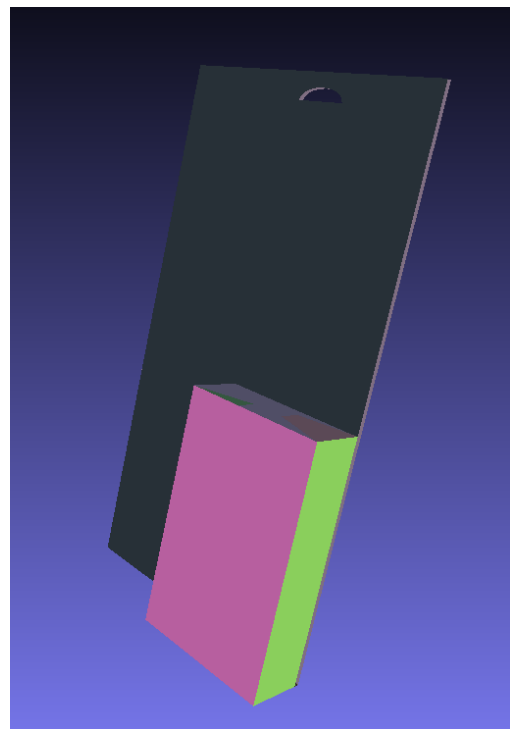


(b) output mesh

Figure 1.14: box_015

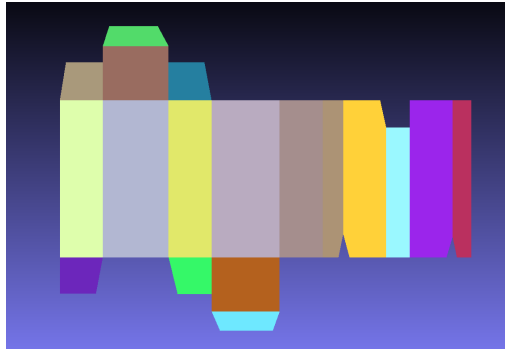


(a) input mesh

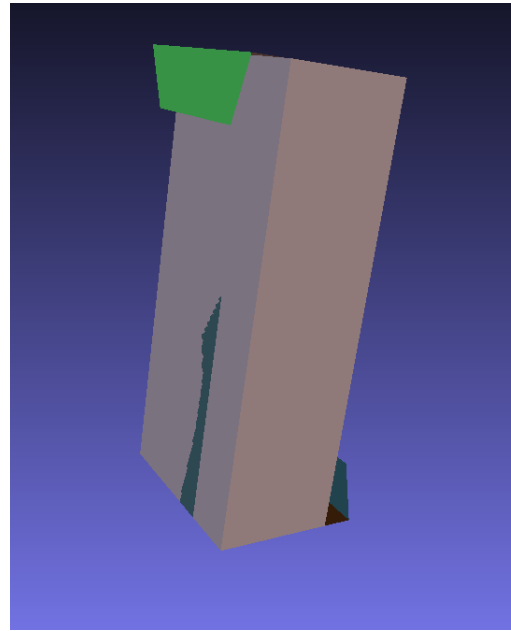


(b) output mesh

Figure 1.15: box_017

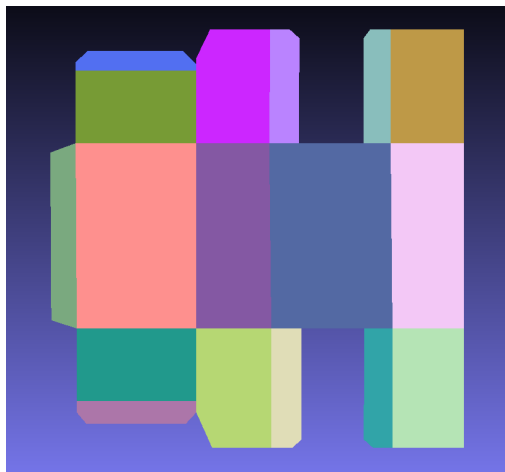


(a) input mesh

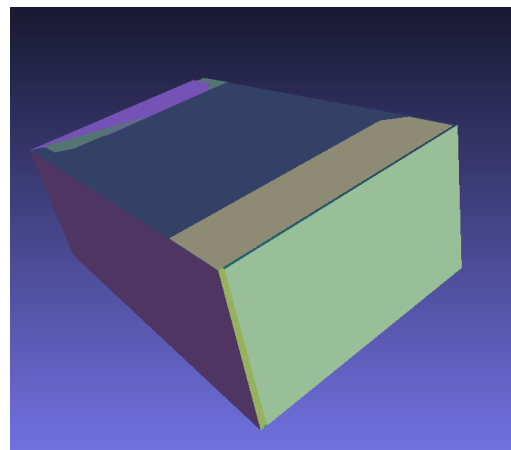


(b) output mesh

Figure 1.16: box_018

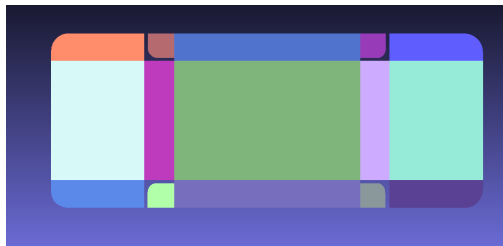


(a) input mesh

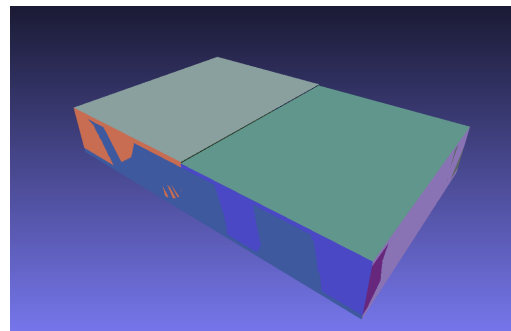


(b) output mesh

Figure 1.17: box_019

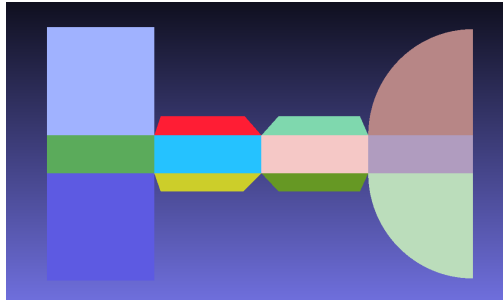


(a) input mesh

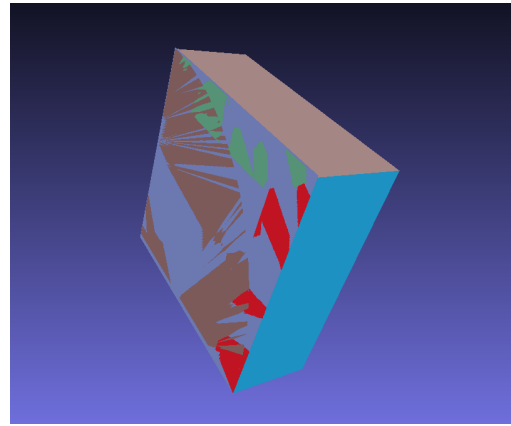


(b) output mesh

Figure 1.18: box_020

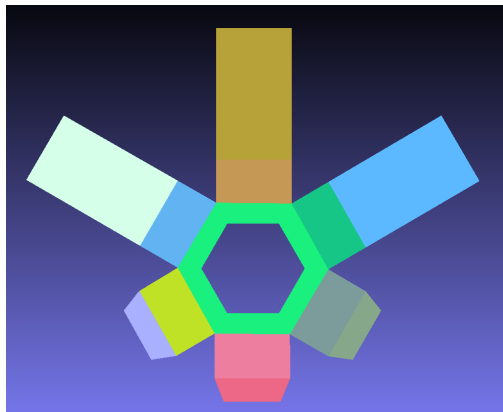


(a) input mesh

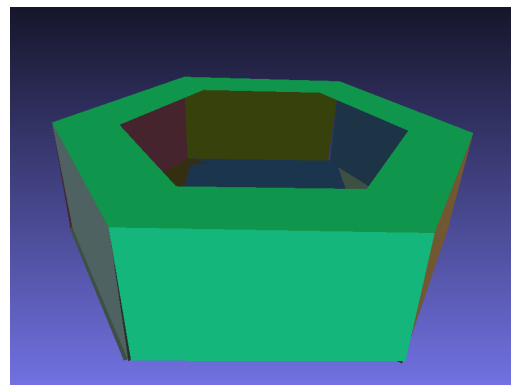


(b) output mesh

Figure 1.19: box_021

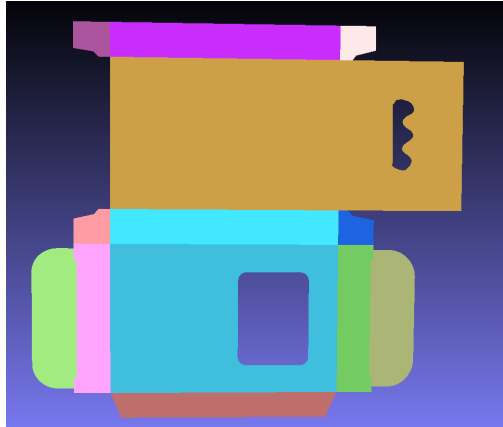


(a) input mesh

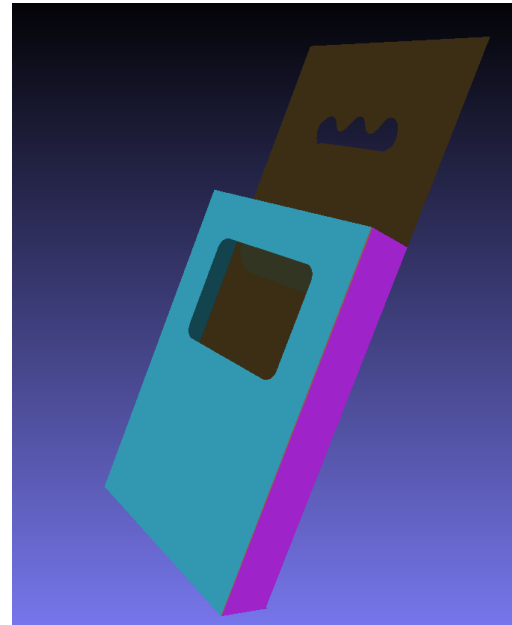


(b) output mesh

Figure 1.20: box_022

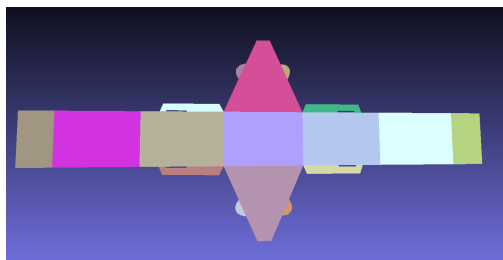


(a) input mesh

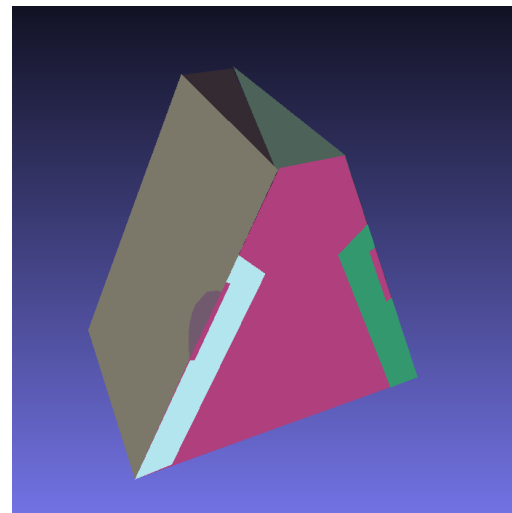


(b) output mesh

Figure 1.21: box_023

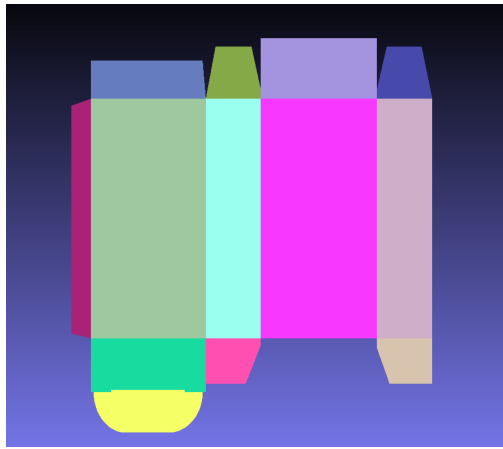


(a) input mesh

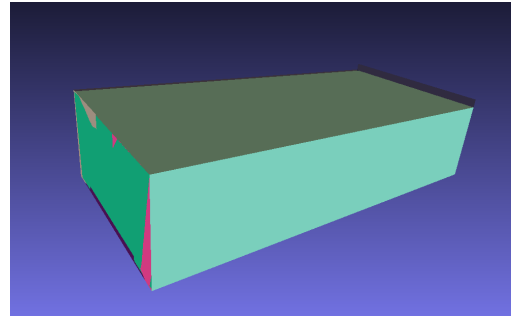


(b) output mesh

Figure 1.22: box_067

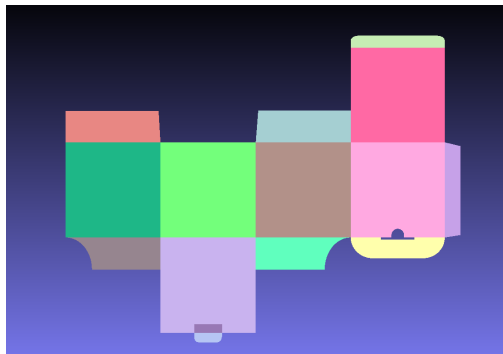


(a) input mesh

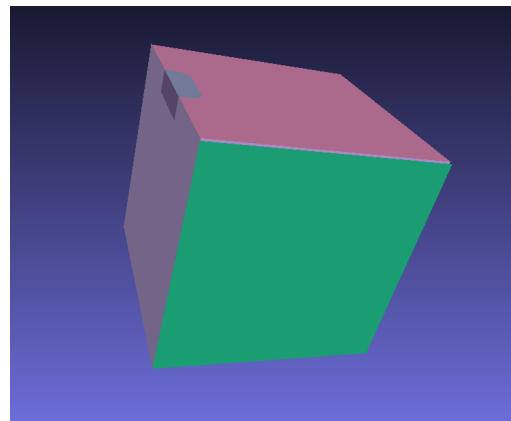


(b) output mesh

Figure 1.23: box_068

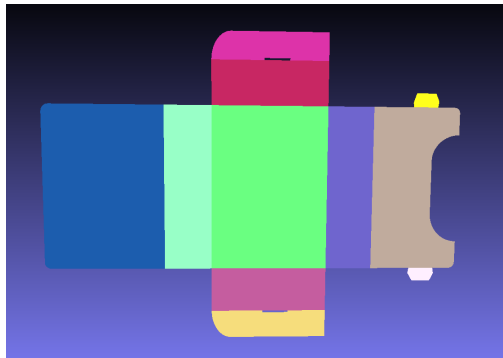


(a) input mesh

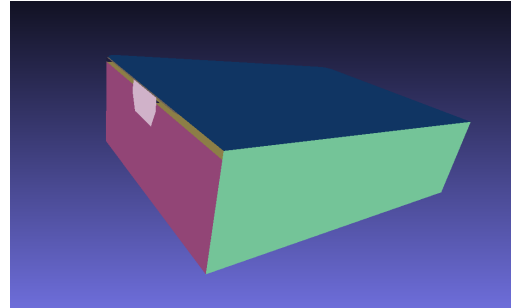


(b) output mesh

Figure 1.24: box_069

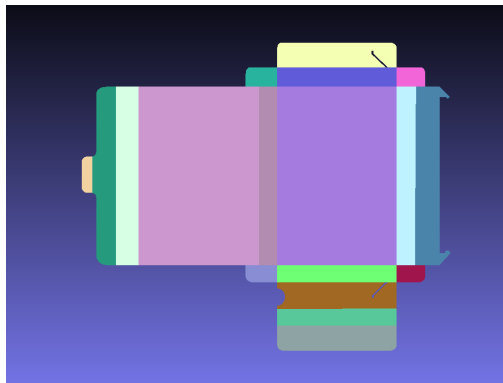


(a) input mesh

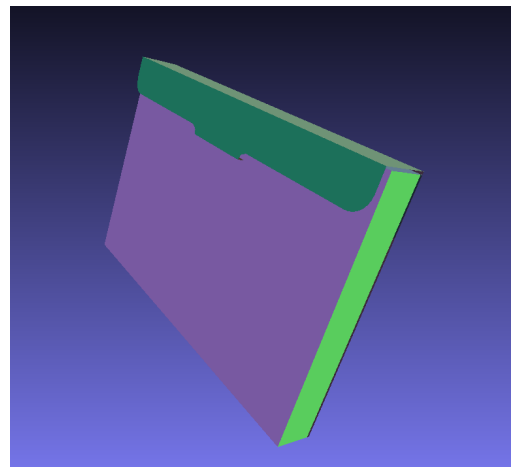


(b) output mesh

Figure 1.25: box_070

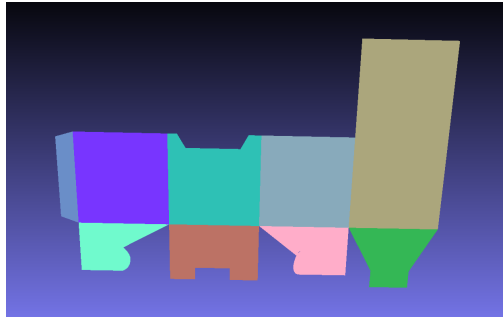


(a) input mesh

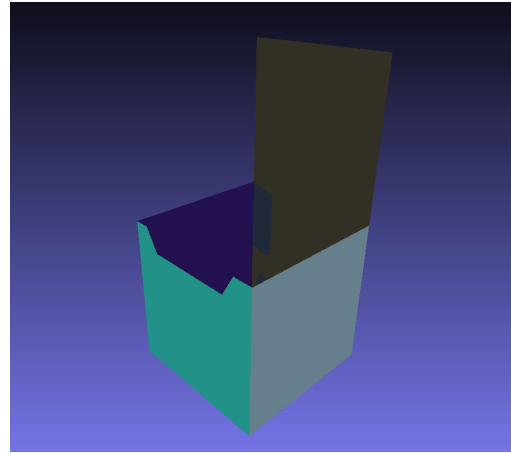


(b) output mesh

Figure 1.26: box_071

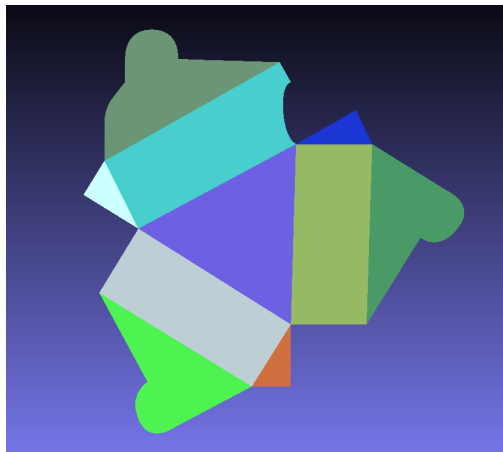


(a) input mesh

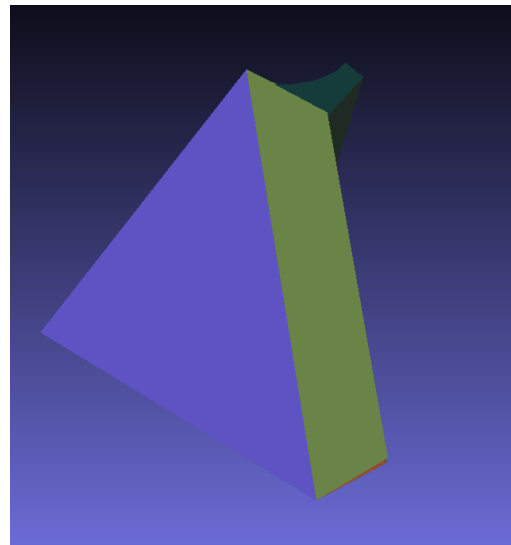


(b) output mesh

Figure 1.27: box_072

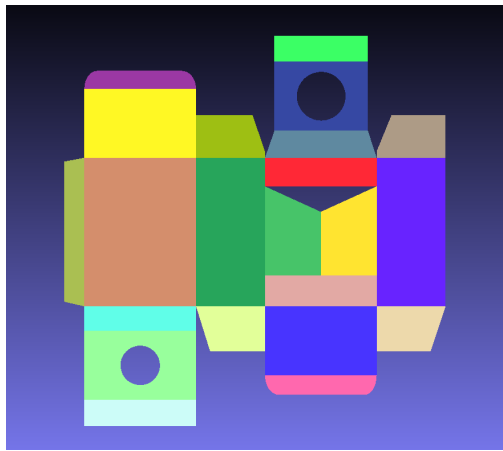


(a) input mesh

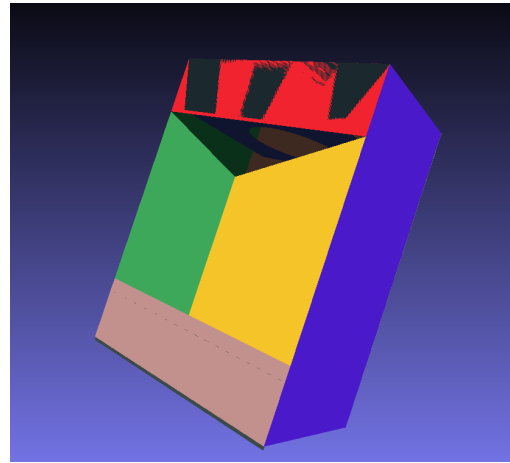


(b) output mesh

Figure 1.28: box_073

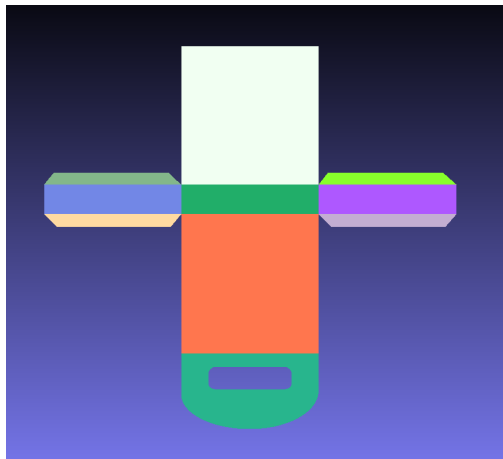


(a) input mesh

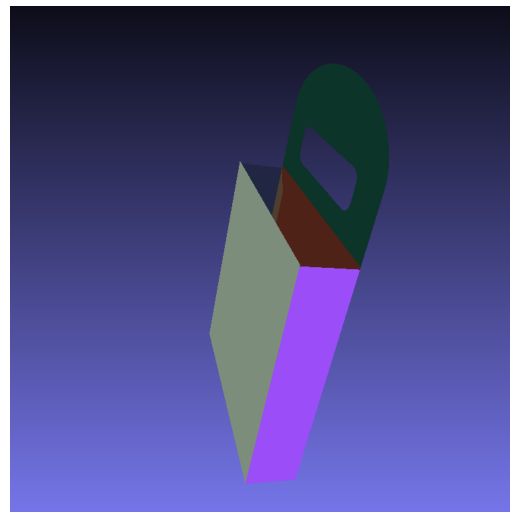


(b) output mesh

Figure 1.29: box_075

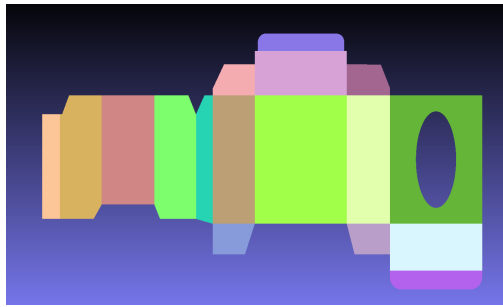


(a) input mesh

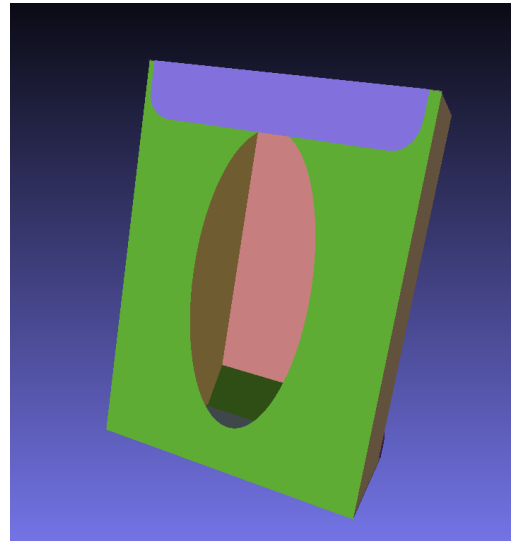


(b) output mesh

Figure 1.30: box_076

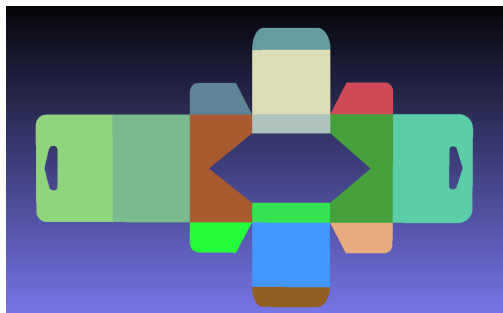


(a) input mesh

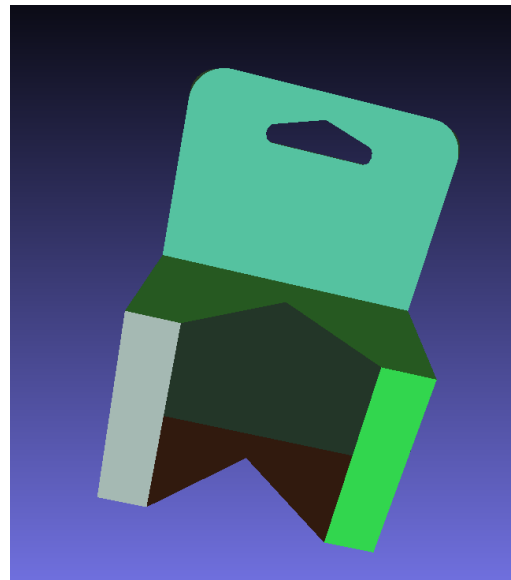


(b) output mesh

Figure 1.31: box_077

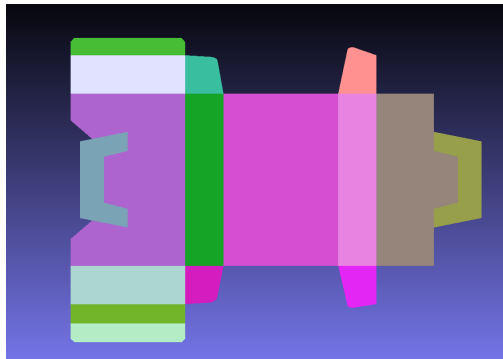


(a) input mesh

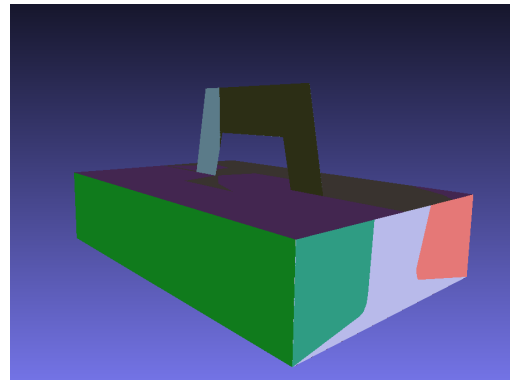


(b) output mesh

Figure 1.32: box_079

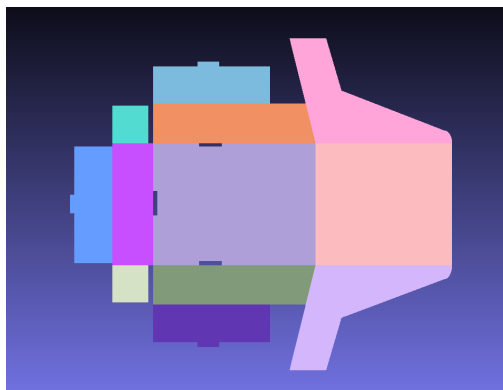


(a) input mesh

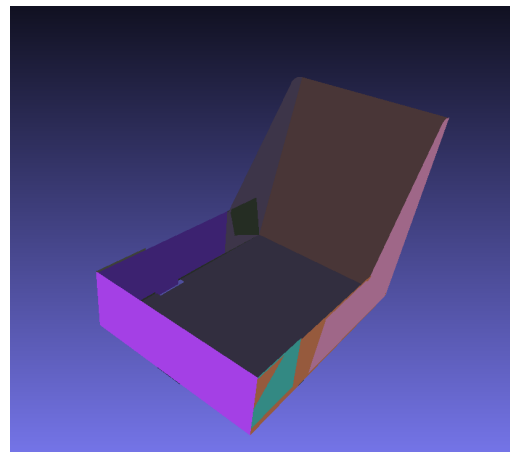


(b) output mesh

Figure 1.33: box_082

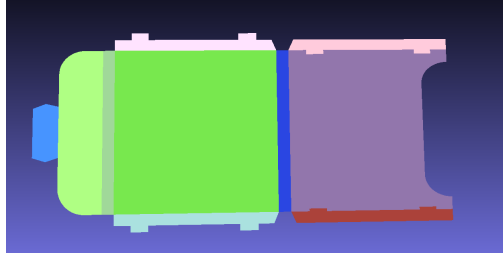


(a) input mesh

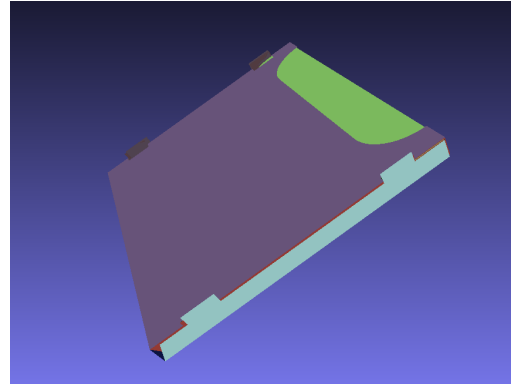


(b) output mesh

Figure 1.34: box_083

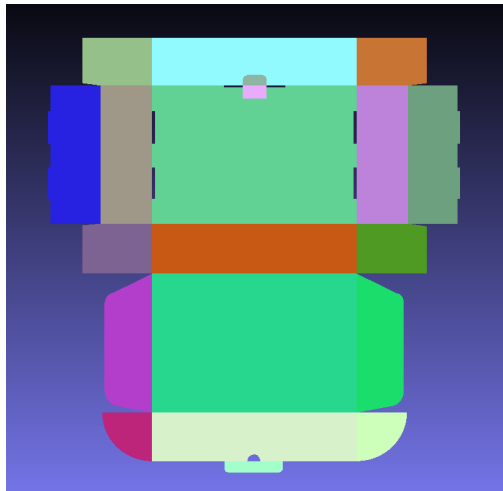


(a) input mesh

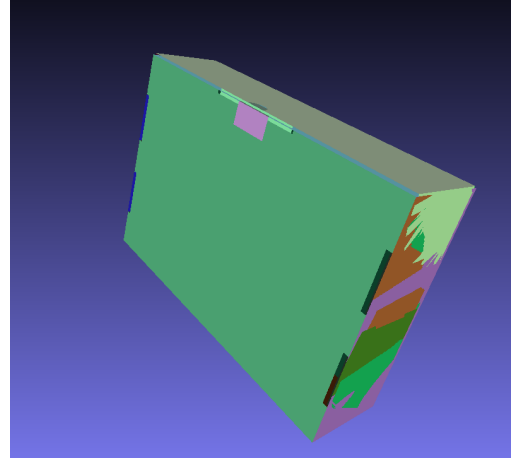


(b) output mesh

Figure 1.35: box_084

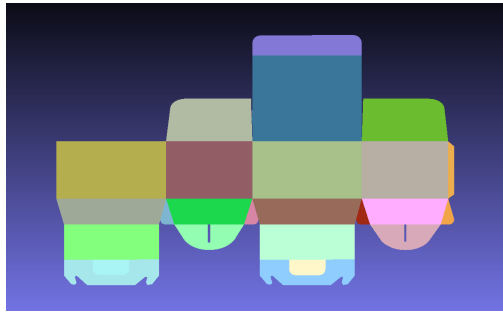


(a) input mesh

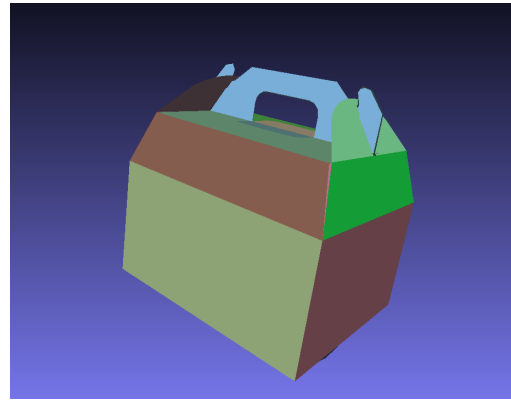


(b) output mesh

Figure 1.36: box_085



(a) input mesh

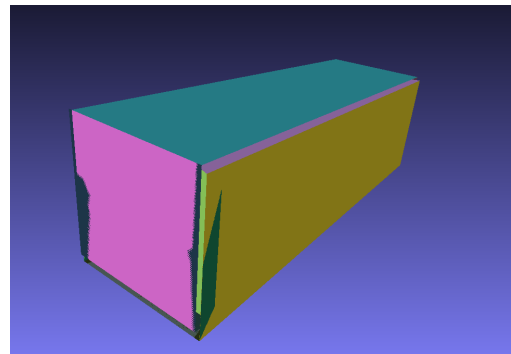


(b) output mesh

Figure 1.37: box_086

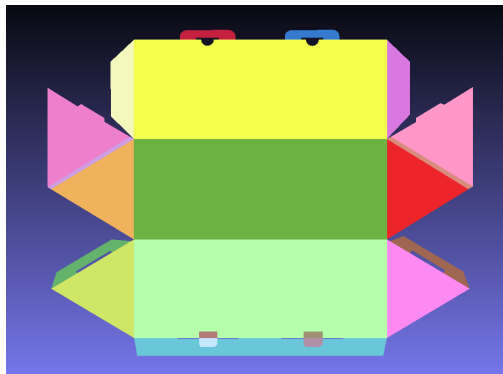


(a) input mesh

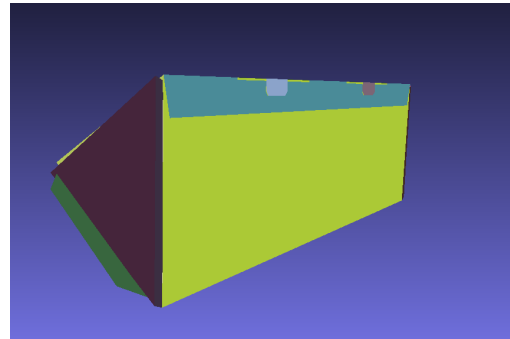


(b) output mesh

Figure 1.38: box_087

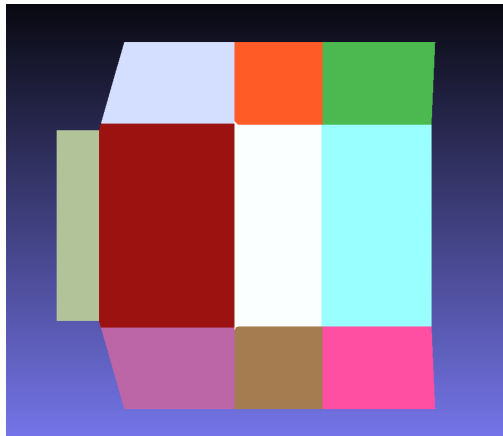


(a) input mesh

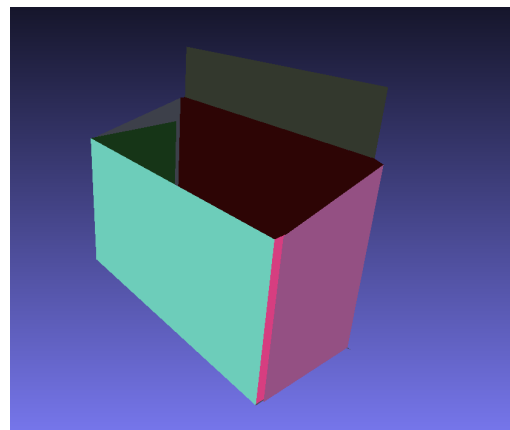


(b) output mesh

Figure 1.39: box_088

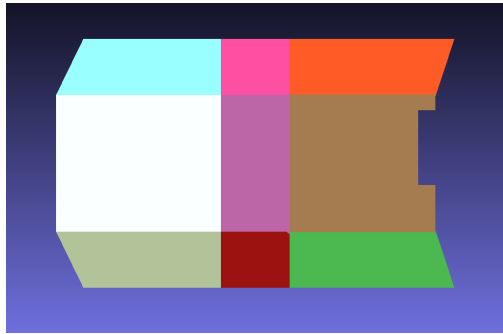


(a) input mesh

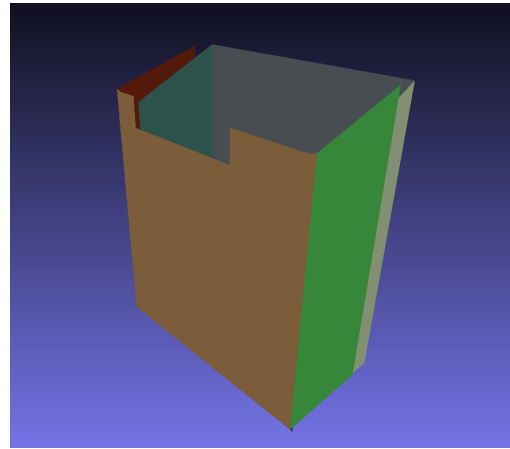


(b) output mesh

Figure 1.40: box_092



(a) input mesh

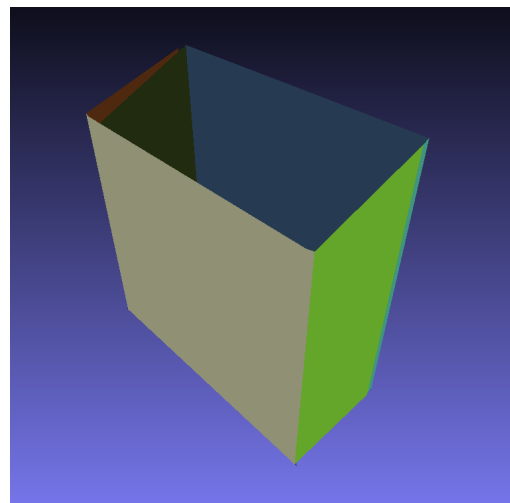


(b) output mesh

Figure 1.41: box_093

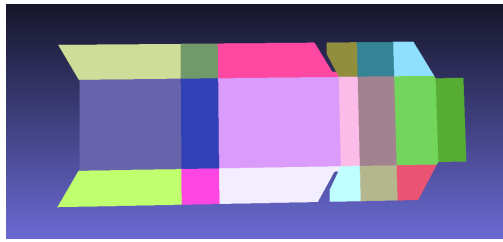


(a) input mesh

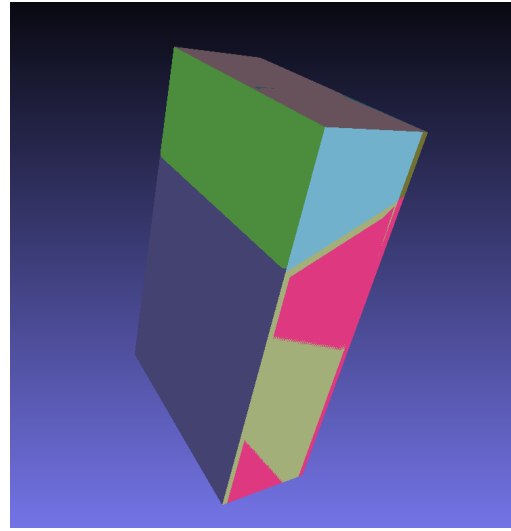


(b) output mesh

Figure 1.42: box_095

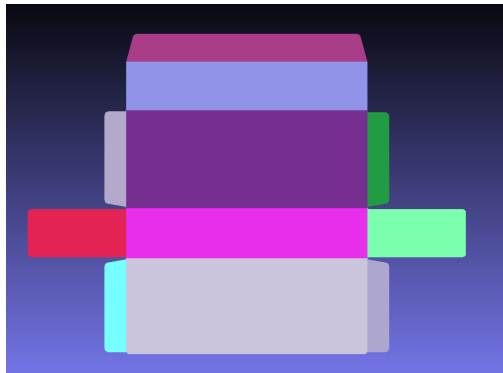


(a) input mesh

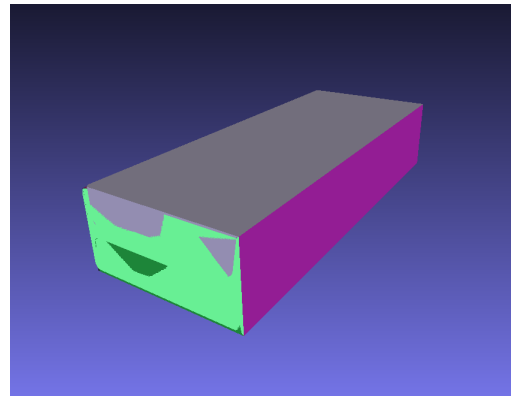


(b) output mesh

Figure 1.43: box_100

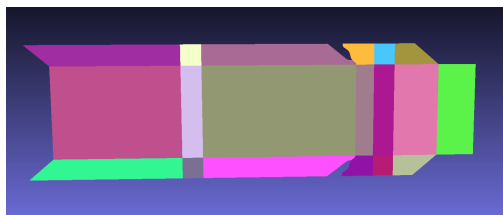


(a) input mesh

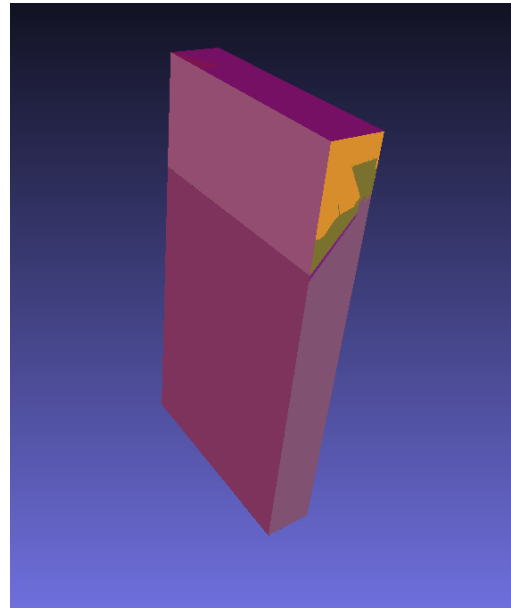


(b) output mesh

Figure 1.44: box_643

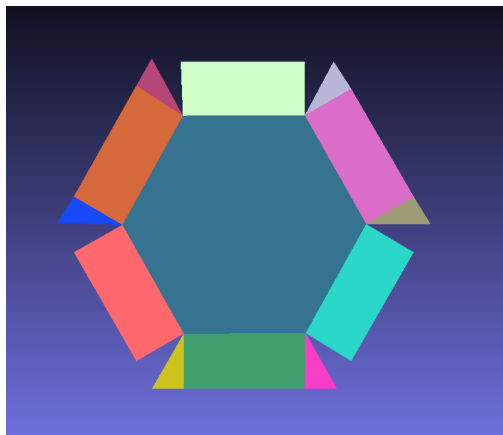


(a) input mesh

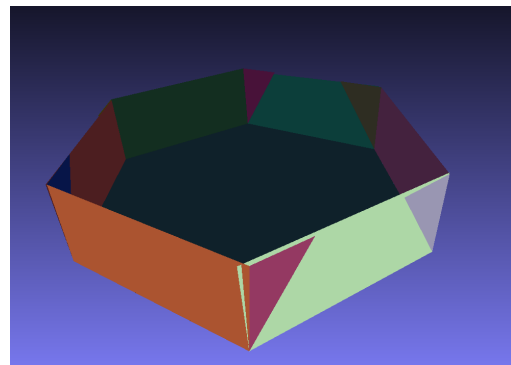


(b) output mesh

Figure 1.45: box_666

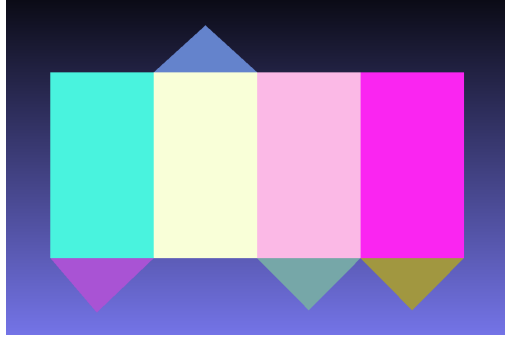


(a) input mesh

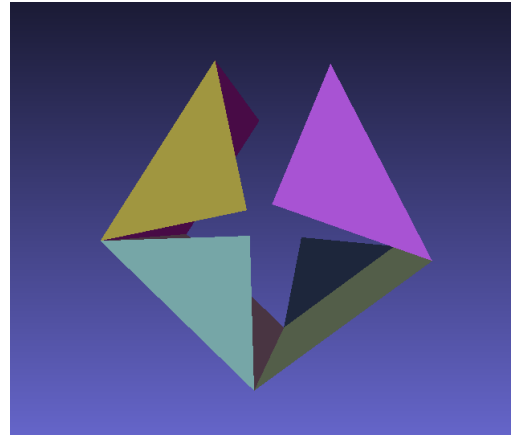


(b) output mesh

Figure 1.46: box_997

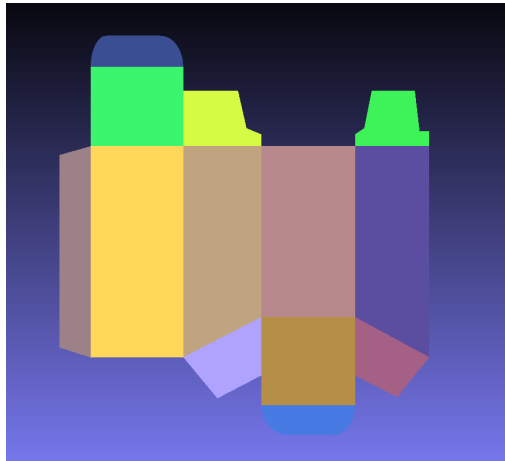


(a) input mesh

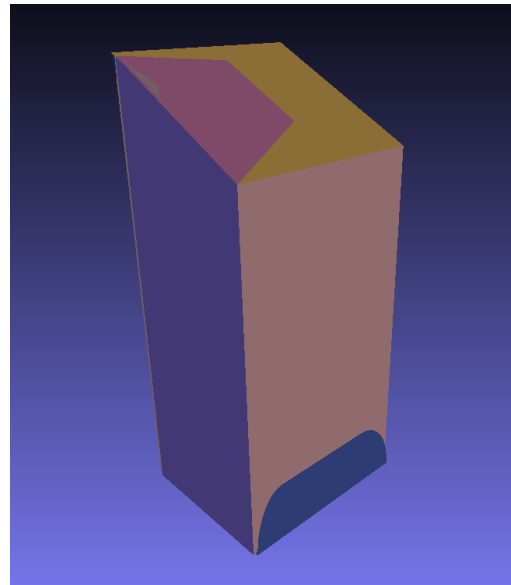


(b) output mesh

Figure 1.47: box_999

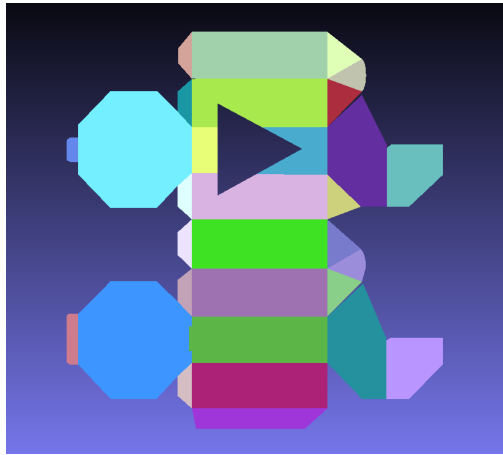


(a) input mesh

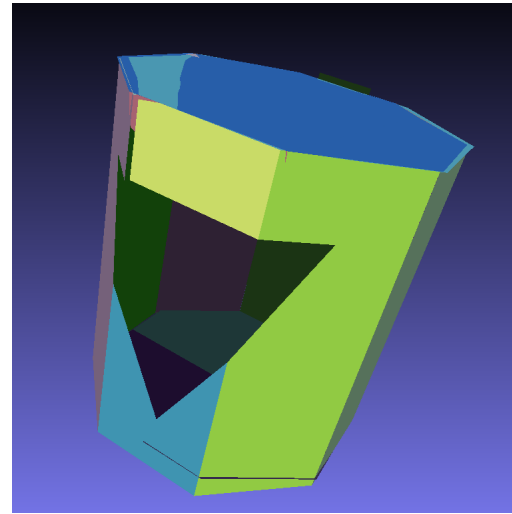


(b) output mesh

Figure 1.48: tbox_016

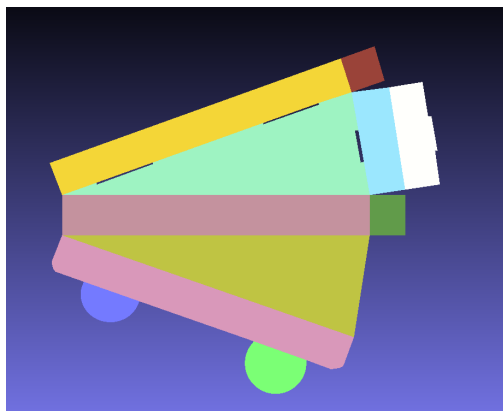


(a) input mesh

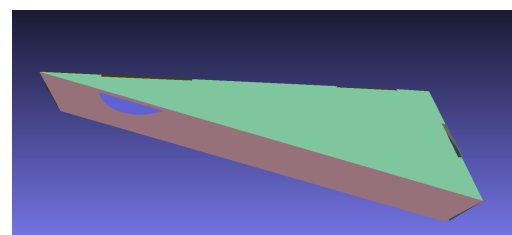


(b) output mesh

Figure 1.49: tbox_037

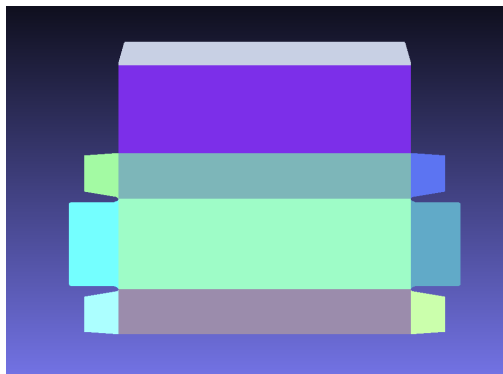


(a) input mesh

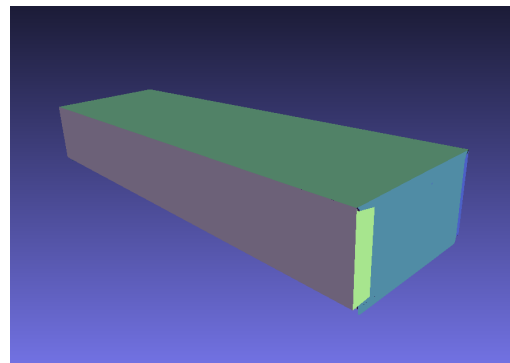


(b) output mesh

Figure 1.50: tbox_089

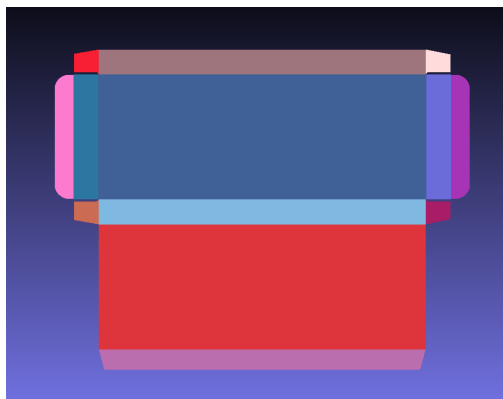


(a) input mesh

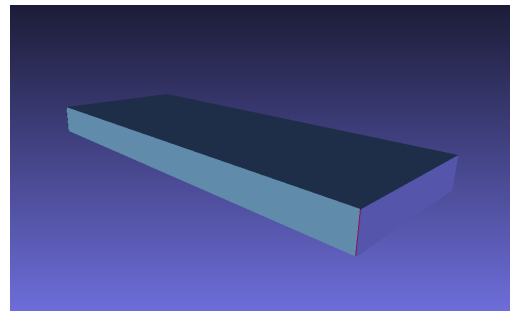


(b) output mesh

Figure 1.51: tbox_091

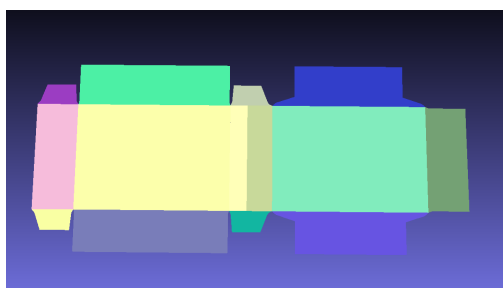


(a) input mesh

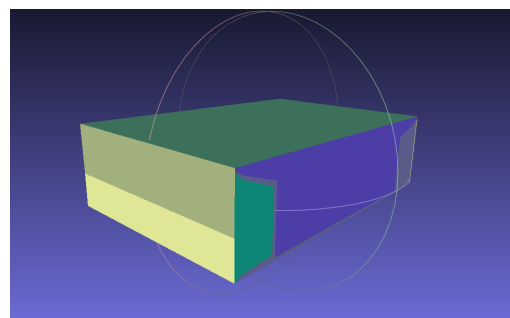


(b) output mesh

Figure 1.52: tbox_098

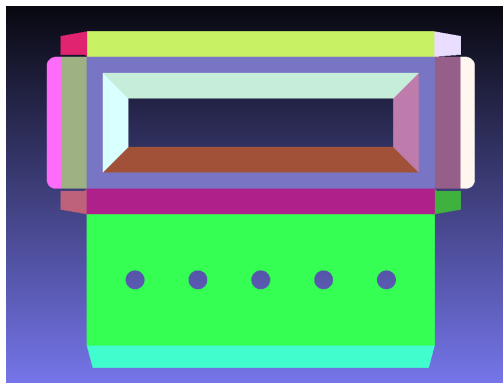


(a) input mesh

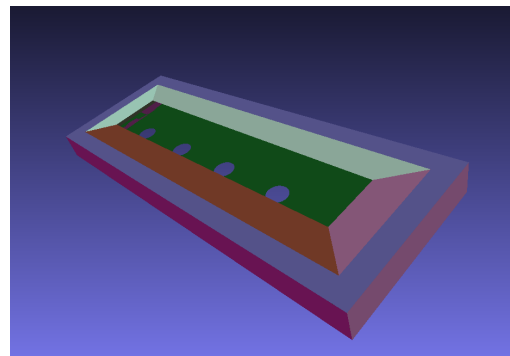


(b) output mesh

Figure 1.53: tbox_600



(a) input mesh



(b) output mesh

Figure 1.54: tbox_627