

rough (short bumps)

hair (high bumps)

organic shapes

SINGLE CELL PRIMITIVES



straight hinge



diagonal



diamond

COMPOSITION



uniform tiling

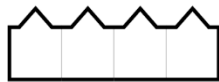


row-wise

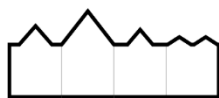


cell-wise

SPACING



uniform



varying



spacer (post-fabrication)

TRANSFORMATION

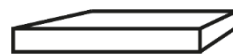


parallel

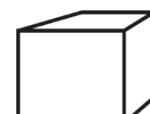


sequential

SHAPE



sheet



cuboid



cylindrical

ACTUATION



push



pull



wind up

compression
(classic mechanisms,
motors, ...)