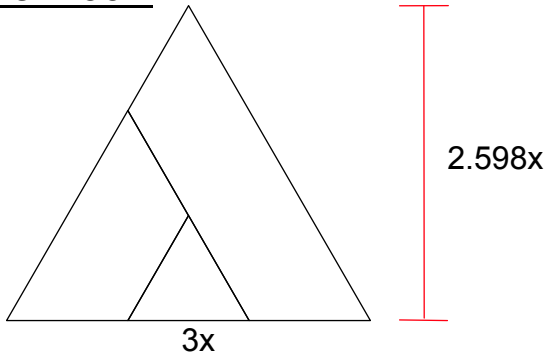
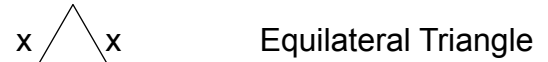


3-D Lattice 1

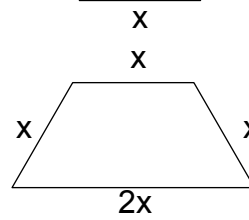
The Block:



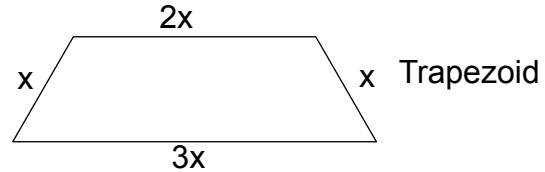
The Shapes:



Equilateral Triangle



Half Hexagon



Trapezoid

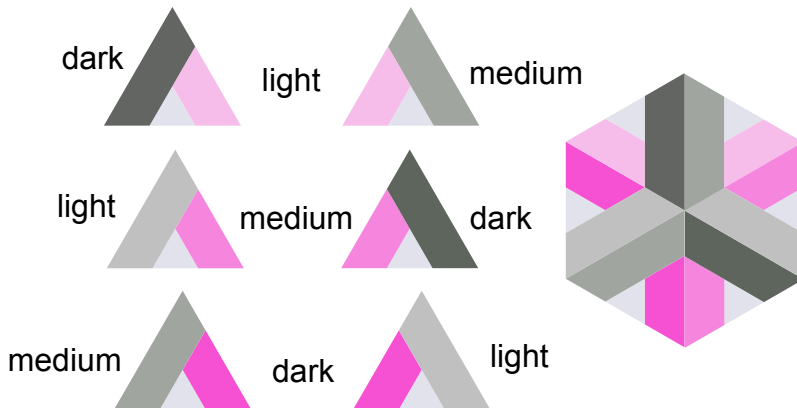
Assembly:

Six blocks are constructed using a sets of light, medium, and dark half hexagons and a set of light, medium, and dark trapezoids. The equilateral triangle is the background color. This pattern is formed by laying out these 6 triangle blocks into a hexagon. The blocks are sewn together in columns and then the columns are sewn together.

Recommended Sizes:

Block width: 4.5, 6, 7.5 inch

$x = 1.5, 2, 2.5$ inch



Seam Type:

All Straight Seams

Recommended Fabrics:

Set 1 - Back Lattice (Half Hexagons)

Equal amounts of 3 values: light, medium, and dark.

Set 2 - Front Lattice (Trapezoids)

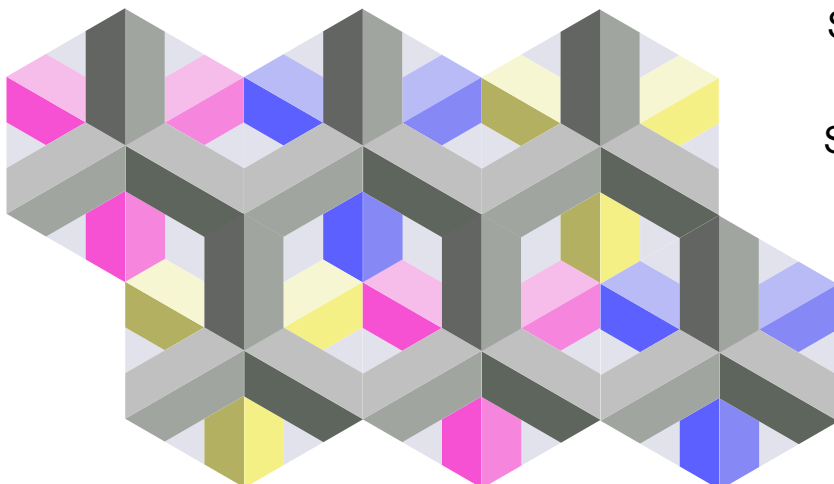
Equal amounts of 3 values: light, medium, and dark.

Set 3 - Background (Equilateral Tri)

Contrasts with set 1 and 2. Usually very light or very dark.

Ideal Choice: Bali Watercolor Trios

Pattern:



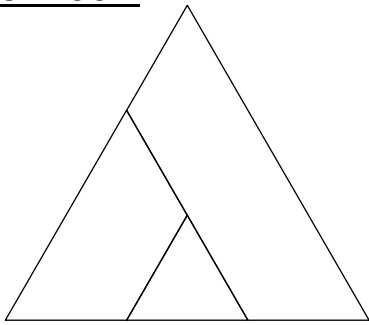
The color scheme can be anything. To get a 3D appearance place light, medium, and dark values according to the diagram. The front lattice (shown in green) is always the trapezoid. The back lattice (shown in pink, yellow, and blue) is always the half hexagon.

Lattice 1 and Hollow Cubes 1 Shapes

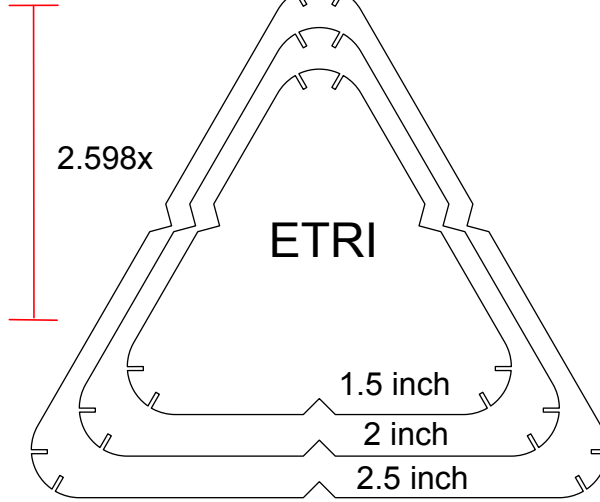
Shapes are True to Size

Set Printer Scale to 100% to get an accurate representation of the shapes.

The Block:



3x



ETRI

2.598x

1.5 inch

2 inch

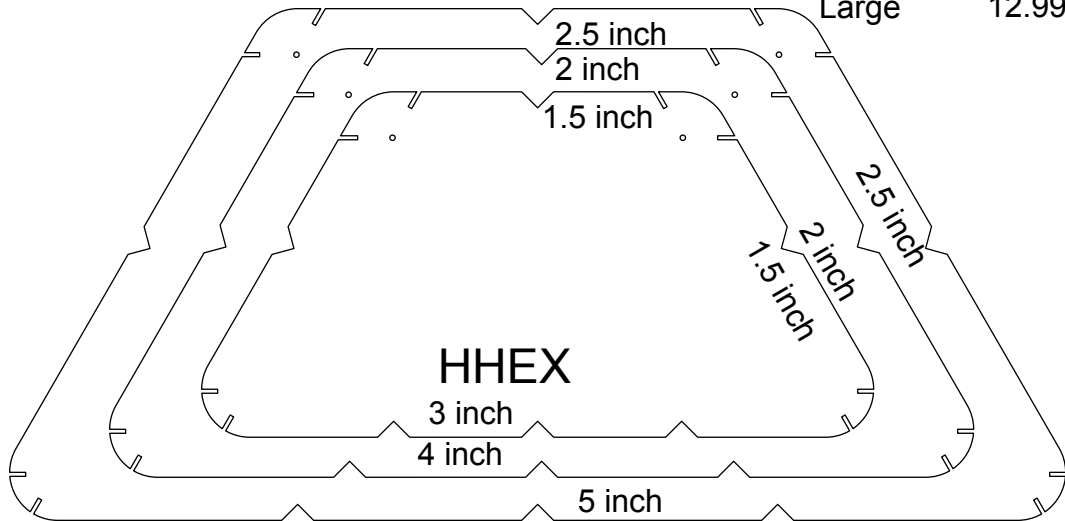
2.5 inch

Triangle Unit

	Width	Height
Small	4.5	3.897
Medium	6	5.196
Large	7.5	6.495

Hollow Cube 1

	Width	Height
Small	7.79	9
Medium	10.39	12
Large	12.99	15



HHEX

2.5 inch

2 inch

1.5 inch

3 inch

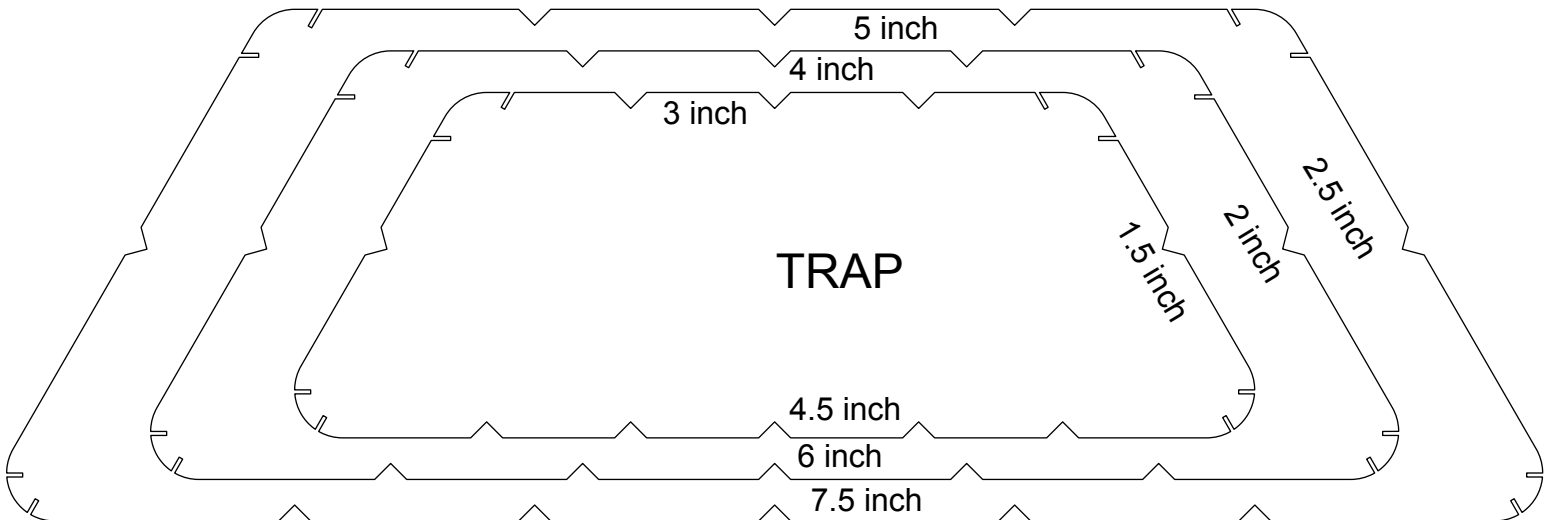
4 inch

5 inch

1.5 inch

2 inch

2.5 inch



TRAP

5 inch

4 inch

3 inch

4.5 inch

6 inch

7.5 inch

1.5 inch

2 inch

2.5 inch