Supplementary Information

Mechanically reconfigurable multi-functional meta-optics studied at microwave frequencies

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Supplementary Visualization I: **Demonstration of the auxetic transformation of 3D-printed squares.** The squares are 3D-printed simultaneously. Midway through the print, a Nylon mesh is inserted placed on the device and the 3D print is resumed. The Nylon mesh is cut, leaving only the appropriate hinges.