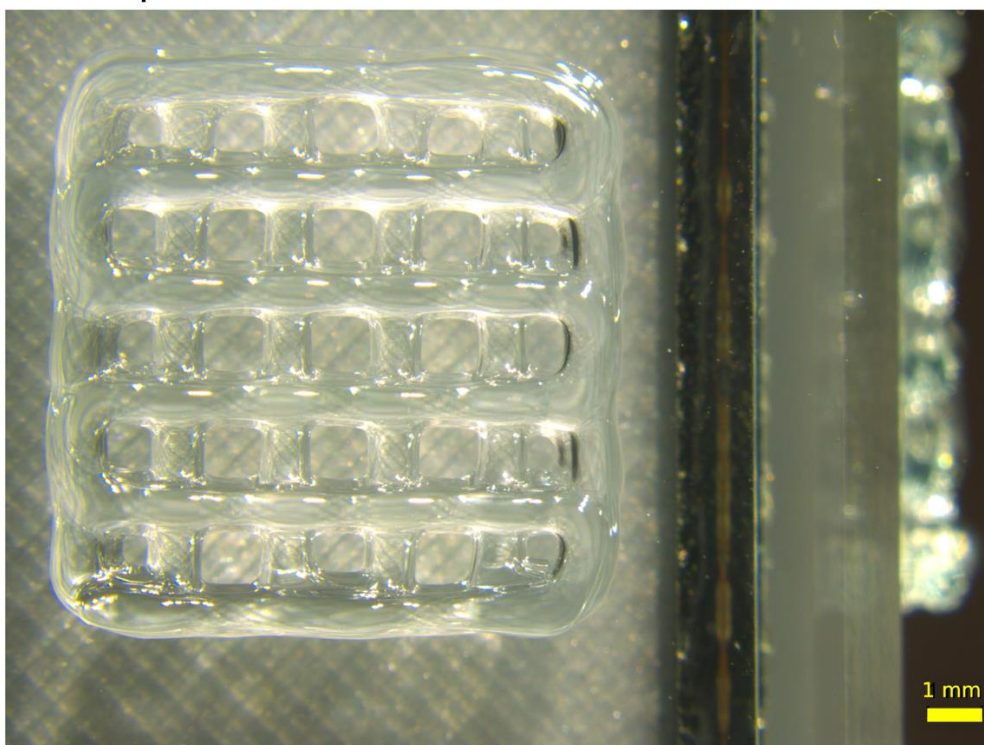


A top-view focused



B lateral-view focused

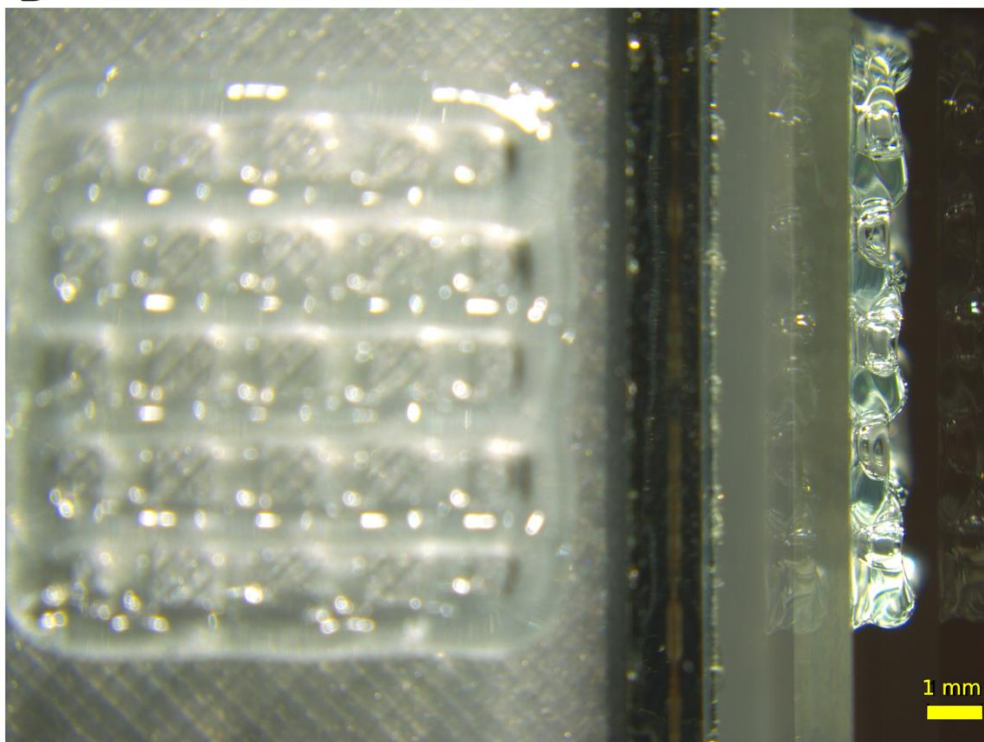
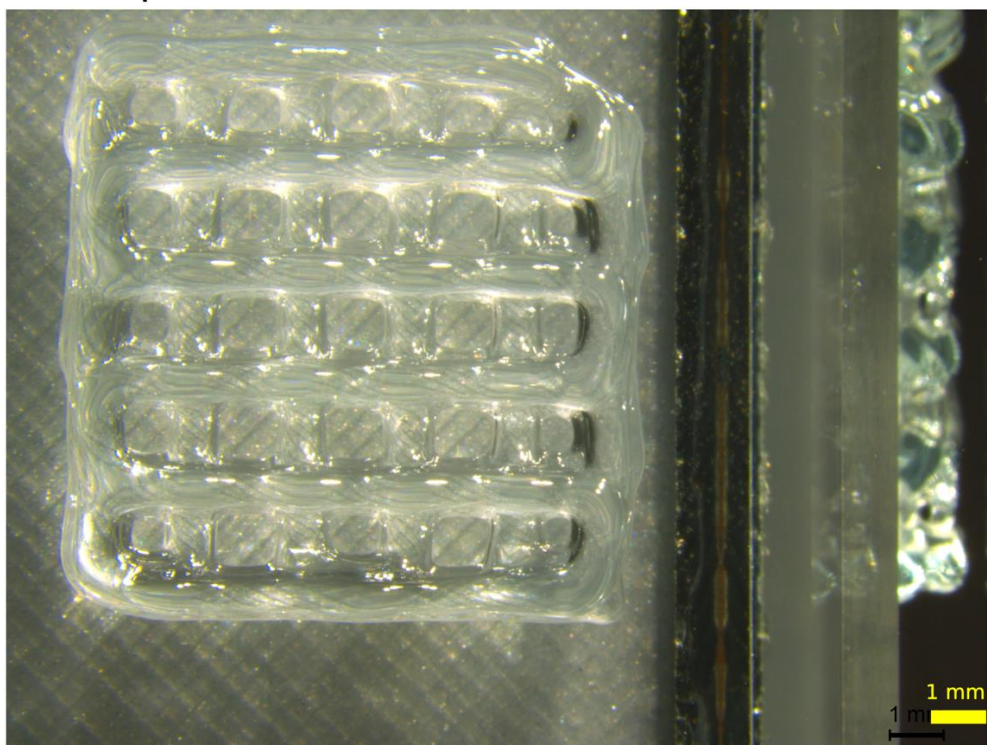


Figure S1. Photographs of the triple-layered square-grid hydrogel construct deposited under an applied pressure of 70 kPa. The stereomicroscopy image is focused on (A) the top view and (B) the lateral view of the structure (scale bar = 1 mm).

A top-view focused



B lateral-view focused

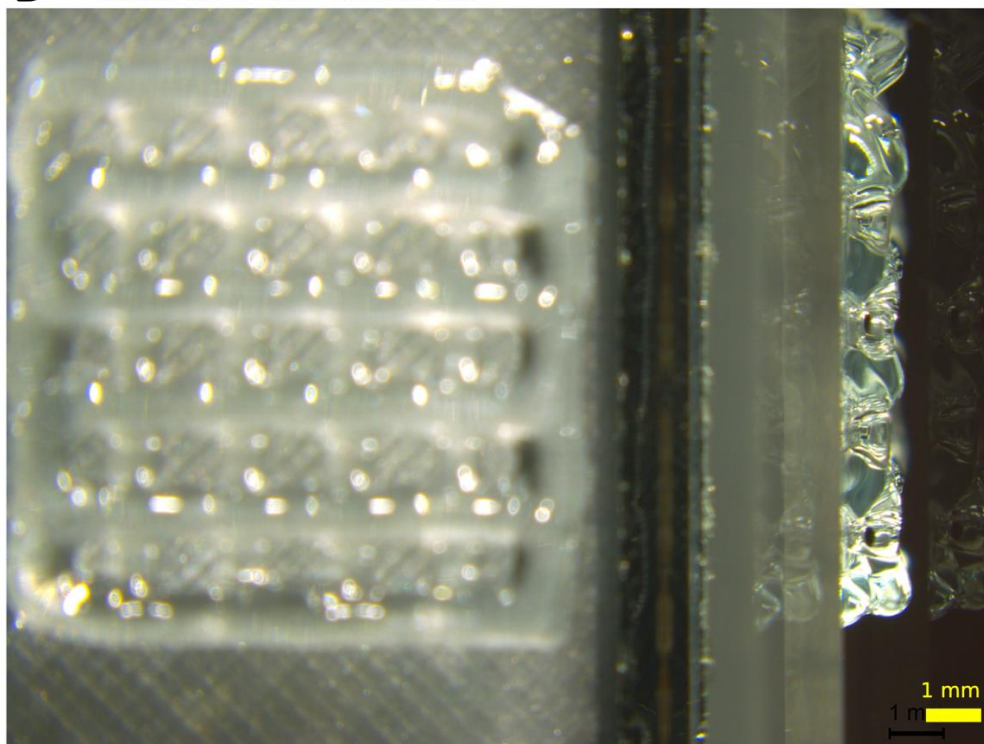


Figure S2. Photographs of the triple-layered square-grid hydrogel construct deposited under an applied pressure of 130 kPa. The stereomicroscopy image is focused on (A) the top view and (B) the lateral view of the structure (scale bar = 1 mm).