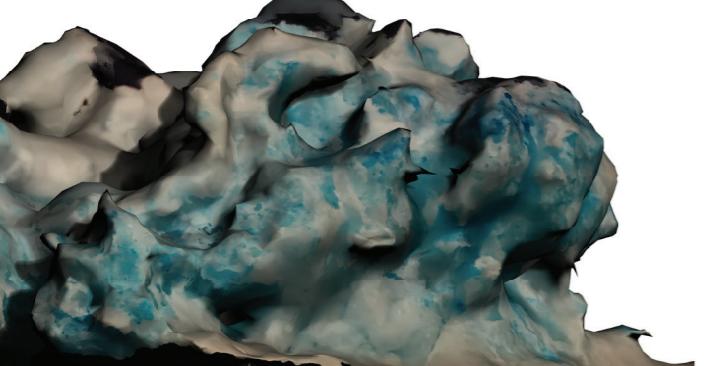
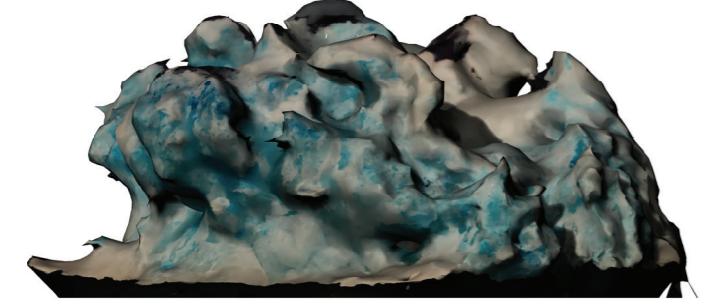
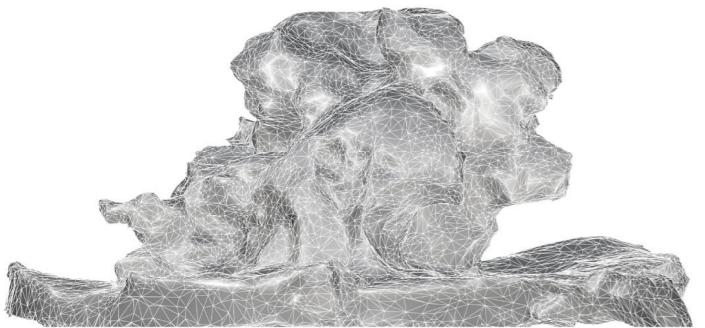
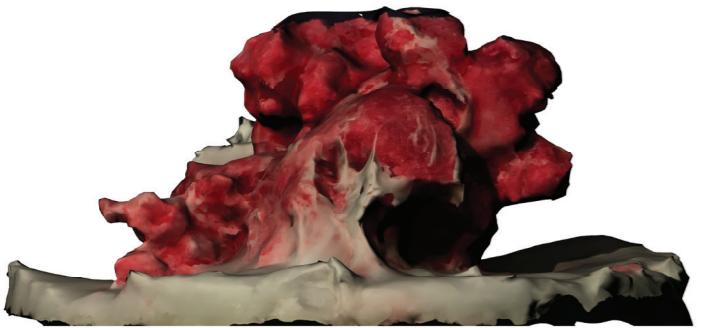


# Material Scanning



## Material Scanning: Experiments

The differentiation between the original model scans throughout the experimentation phase and the gelatin layered scans provided, allowed for a indepth visual analysis of the intricate structural forms gelatin can create. The further influence of gelatin allowed for a greater, more detailed visual understanding of structural depth, as well as adding an appealing aesthetic thats original in design, not result of post design implementation. Beyond the scanning of gelatin structures, the experiments themselves allowed for the ability to understand how to perfect the nature of scanning and understanding the intricacy of wax materiality through the process. Wax itself through the state of model form, contains many small intricate notches which require extensive care when analysing.

## Material Scanning: Final

The final experimentation forms required the most care. The pre-final design was intricate throughout the internal and external structure whilst having seperate emerging walls evident throughout. Although the design itself was complex, it didn't contain the required necessary features for adequate internal space as a pavillion. The final design, on the individual mesh level, was considerably more detailed. All the intricate bumps and spots throughout the images are replicated thoroughly within the scans and allow for a further insight into the internal space as well as internal detailed structures. The roof itself is a further example of the level of detailed achieved through adequate scanning.

