MATERIALS

WOOD
Frei Otto, Germany

STEEL
Massimiliano Fuksas, Italy

Glass Fiber Reinforced Polymer
Experimental grid, France
NODES AND CONNECTIONS
PARAMETERS

- BORDER
- APEX HIGH
- MERIDIAN
- ANGLE (on the plane over the selected meridians will be taken)
DOUBLE CURVATURE STEEL LATTICE SHELL - Vladimir Shukhov (1897)
MANNHEIM MULTIHALLE - Frei Otto (1975)
NINE BRIDGE COUNTRY CLUB - Shigeru Ban (2009)

Wood gridshell - Hexagonal shape
FRENCH PAVILION - XTU agency (2015)
SUDT LIBRARY PAVILLION - SUDT City Form Library (2013)