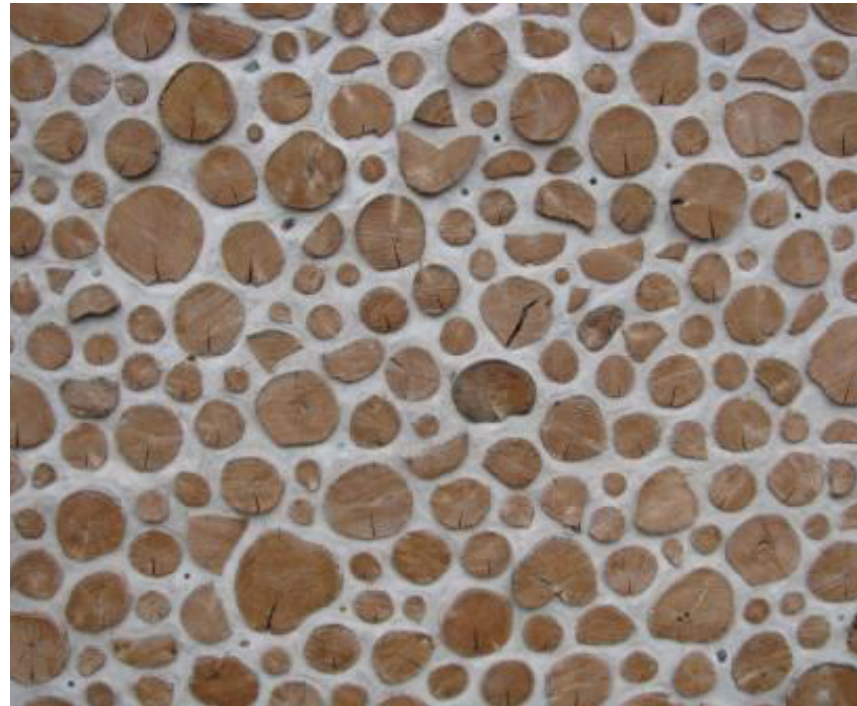


Location: Multiple



Material of interest: Aluminum panel siding

Application: Exterior façade

Properties of material:

One of cordwood masonry's biggest advantage for local builders is the easy accessibility of the materials. Wood does not need to be highly processed, and simple firewood is usually sufficient. Mortar mixes are also easily accessible to the general public, which is why cordwood masonry is popular in rural, self-built homes.

It is also much cheaper than contracted homes, making it popular among do-it-yourself homebuilders. Materials can be acquired from local hardware stores, firewood suppliers, and masonry suppliers.

Material used: Cordwood Masonry is a traditional construction method where cordwood logs are laid sideways in a bed of mortar. The process is said to be low in carbon and highly insulating, due to the thickness of the walls.