



apia

solitary bee
panels



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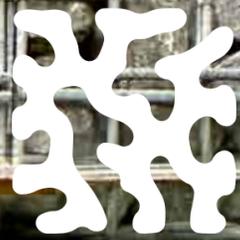
garden wall system for solitary bees and insects

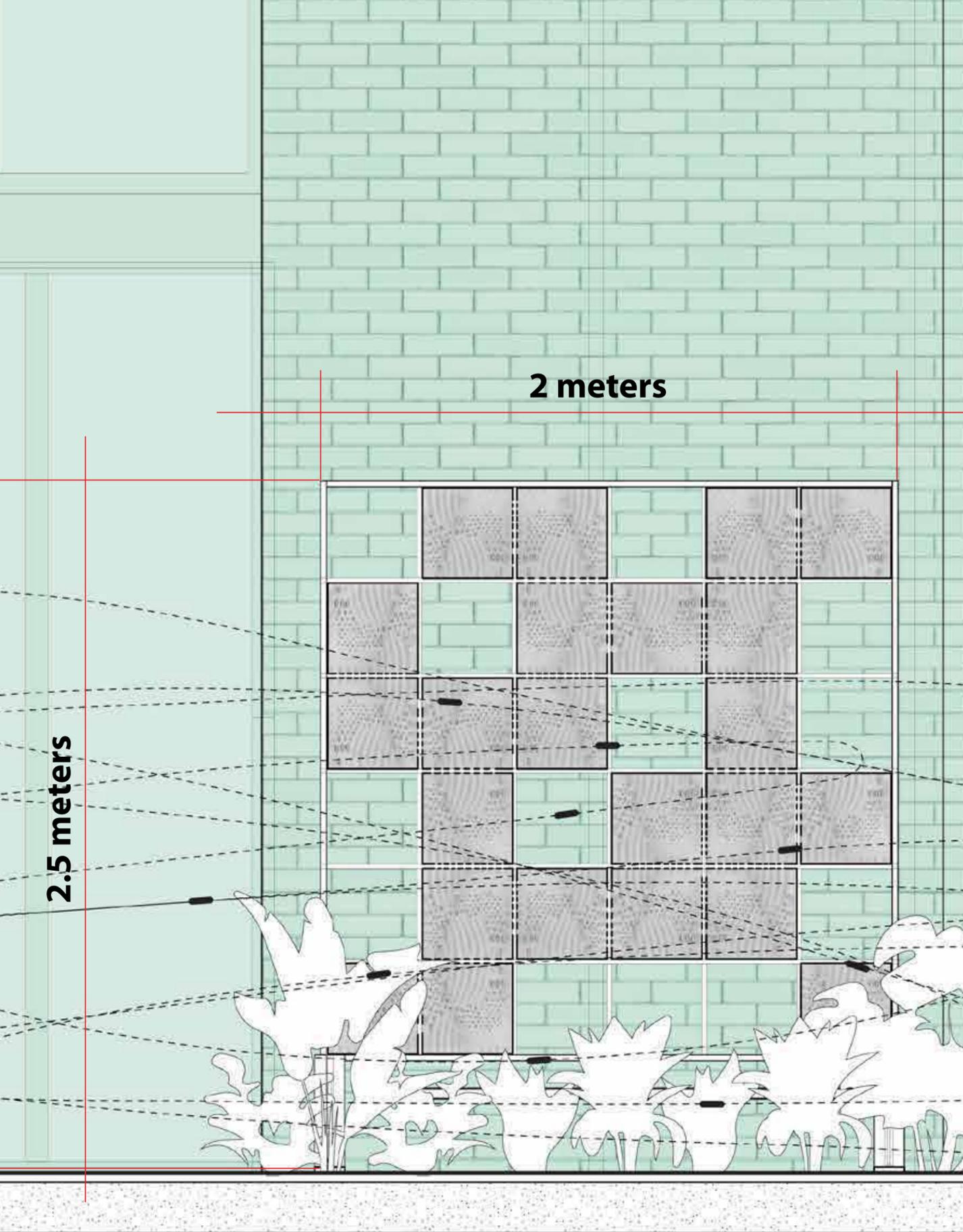
Apia is a modular wall system that provides safe havens for solitary bees and other pollinating insects right in the middle of urban areas.



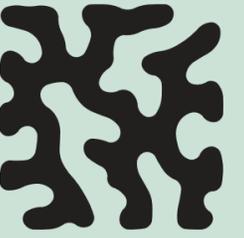
homes built for bees using natural materials that can enhance their immune system.

We have integrated computational design, material research, and digital fabrication to create a cohesive habitat system tailored for solitary bees. Each Apia panel contains dozens of small individual holes built for bees and insects. These panels are made using mycelium (mushroom root structure) which helps to boost the immune systems of the bees.

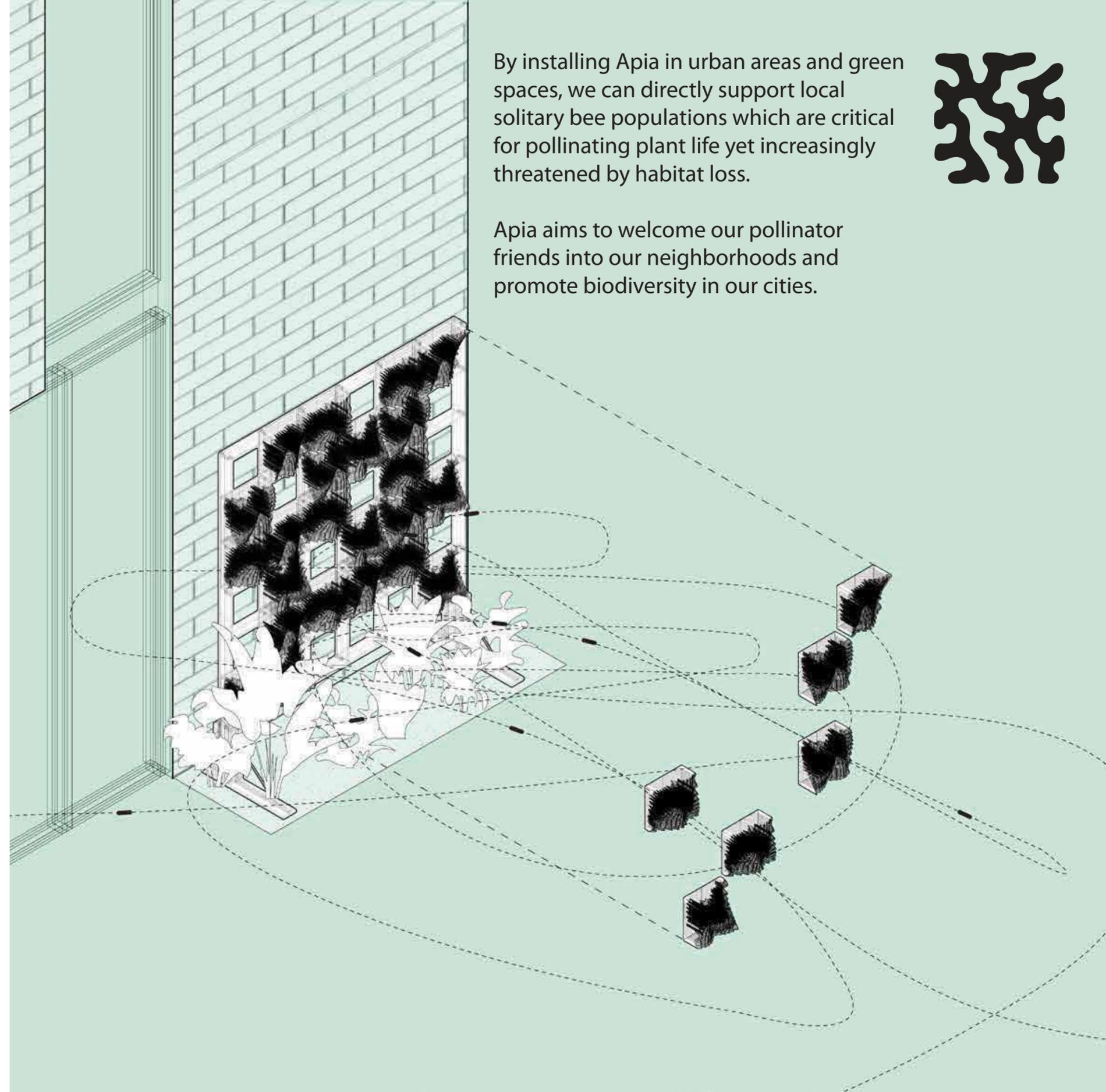




By installing Apia in urban areas and green spaces, we can directly support local solitary bee populations which are critical for pollinating plant life yet increasingly threatened by habitat loss.



Apia aims to welcome our pollinator friends into our neighborhoods and promote biodiversity in our cities.

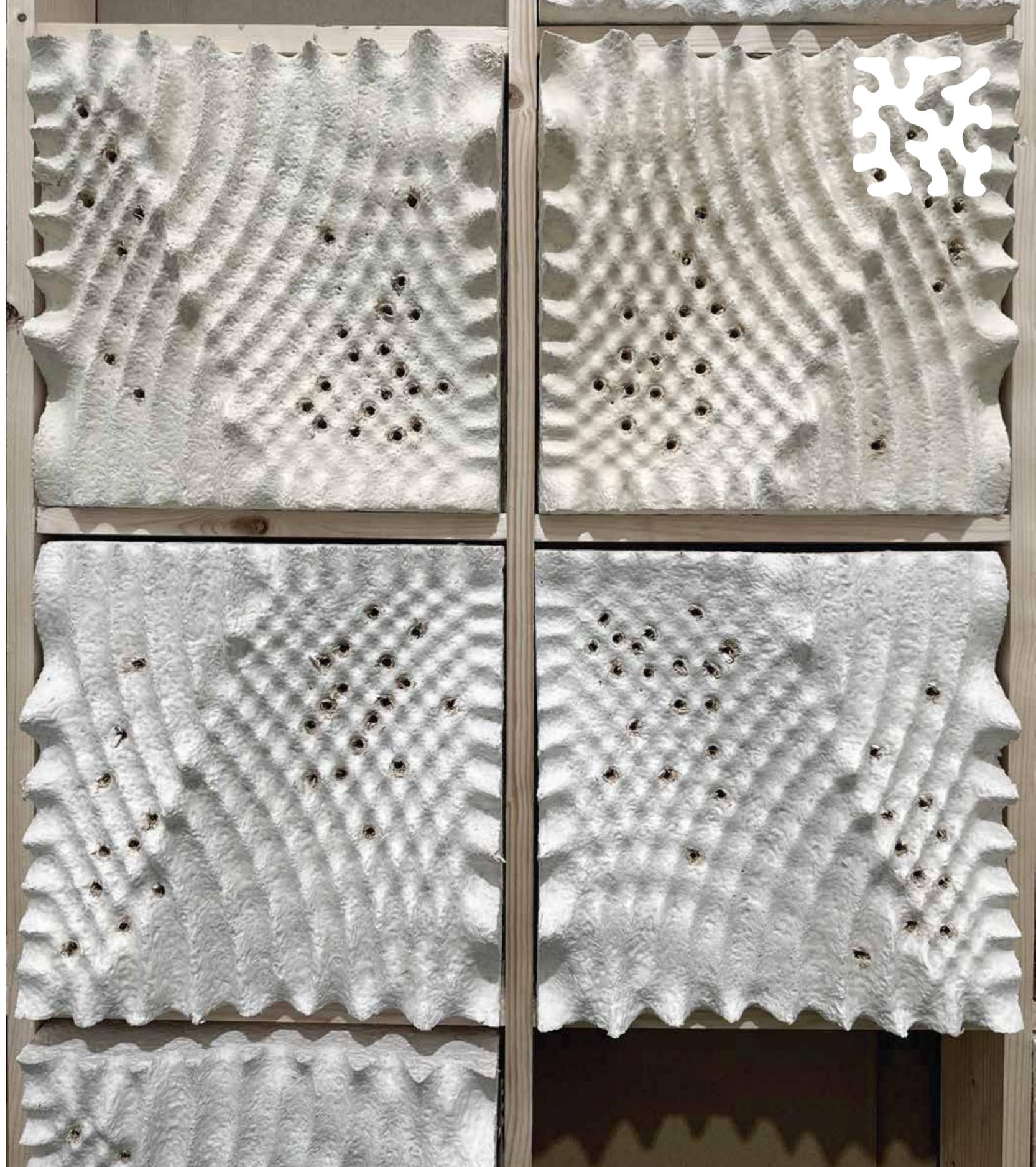




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Apia Panel: 30cm 30cm x 12cm







花



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