PROJECT

GLENN DOMAN SCHOOL

LOCATION
Almere Oosterwold, Netherlands

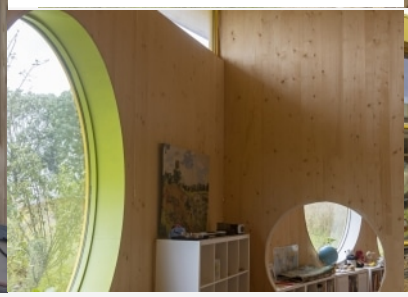
EDUCATIONAL BUILDINGS

NEW STANDARDS
FOR EDUCATIONAL BUILDINGS

The Glenn Doman School combines sustainable architecture with progressive pedagogy. The building made of KLH® – CLT is robust and storm-resistant, with light-filled spaces that connect the interior and exterior environments. An outstanding feature of the school is its efficient energy supply. Although connected to the electricity grid, 96 invisibly integrated solar panels on the roof generate enough energy to fully cover the school's operations. The building is part of a larger ecological concept that actively integrates the pupils into their natural environment. The circular floor plan of the building symbolizes the child as the center of learning and creates a close connection to nature. Overall, Glenn Doman shows how modern construction, sustainable architecture and progressive pedagogy can create an environment that is both aesthetically pleasing and future oriented. The project sets new standards for educational buildings and illustrates how architecture and pedagogy can harmonize to create optimal learning conditions for the next generation.

PROJECT INFO:

Volume of KLH® – CLT: 1.668 m² / 218 m³
Stored carbon: 166 tonnes
Regrowth time in Austria: 4 minutes



ARCHITECTURE

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ENGINEERING

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PHOTOGRAPHY CREDITS

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