

prepared a concert hall with perfect acoustics

This model of interior of the future Concert hall in Ostrava enabled simulation of real acoustic conditions. The best acoustic parameters can be achieved only through testing.

ACOUSTIC MODEL

Scale: 1:30
Model weight (without base): 3 t
Model dimensions (without base): 4.2 x 4.63 x 2.62 m (W x L x H)
Manufacturer: Aveton s.r.o., 2022
In collaboration with: Nagata Acoustics, Steven Hall Architects, Architecture Acts
Acoustic measurements taken by: Nagata Acoustics, 2022

CONCERT HALL

Design authors: Steven Hall Architects and Architecture Acts

Where: The building will connect the House of Culture of the City of Ostrava at 28. října street with the adjacent park.

Construction period: 2022–2026
Investor: Statutory City of Ostrava

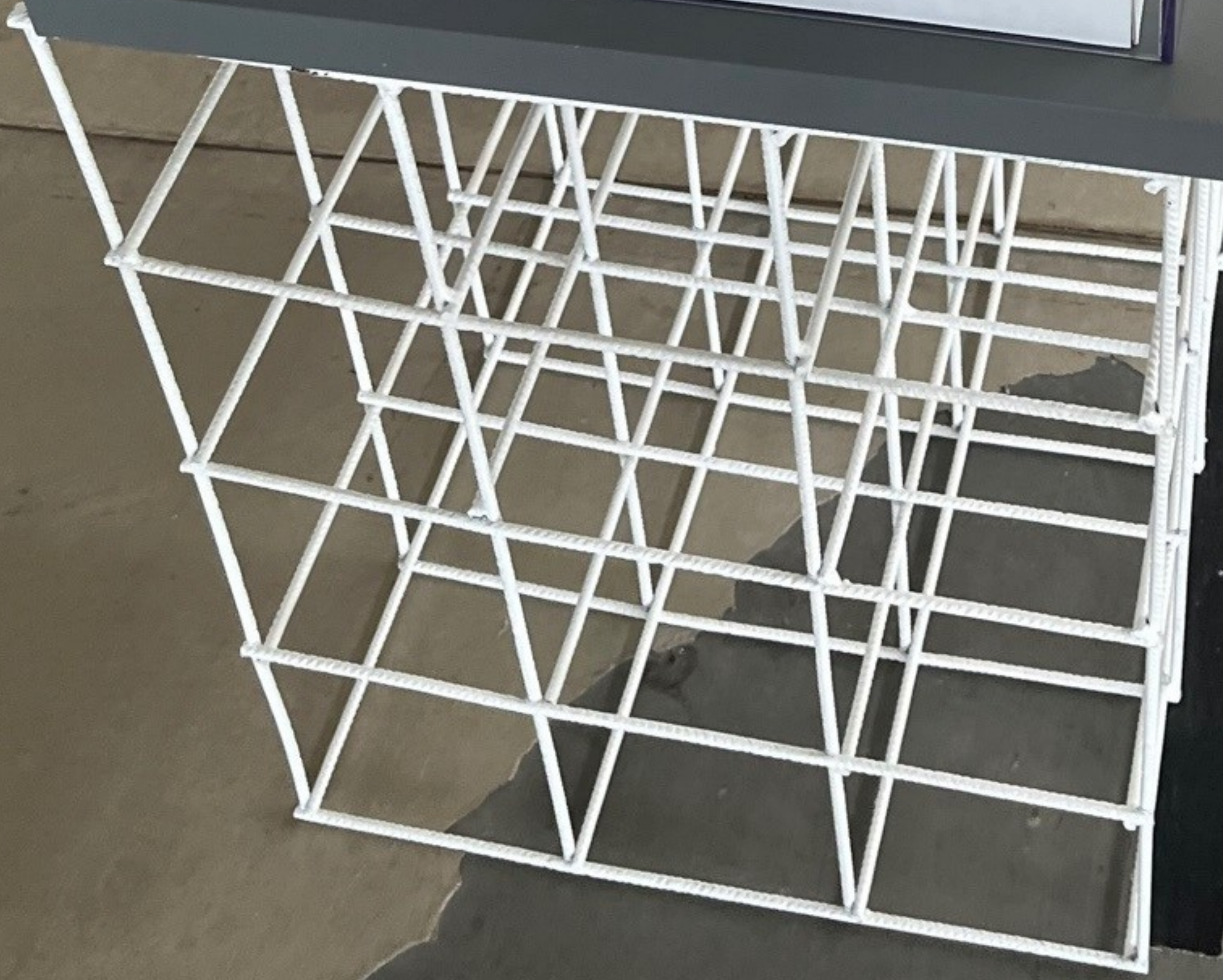
Parameters: concert hall (1300 seats), chamber hall (515 seats), theatre hall (490 seats), rooms for Janáček Philharmonic Ostrava (100 members), education centre (200 seats), recording studio, restaurant, café ...

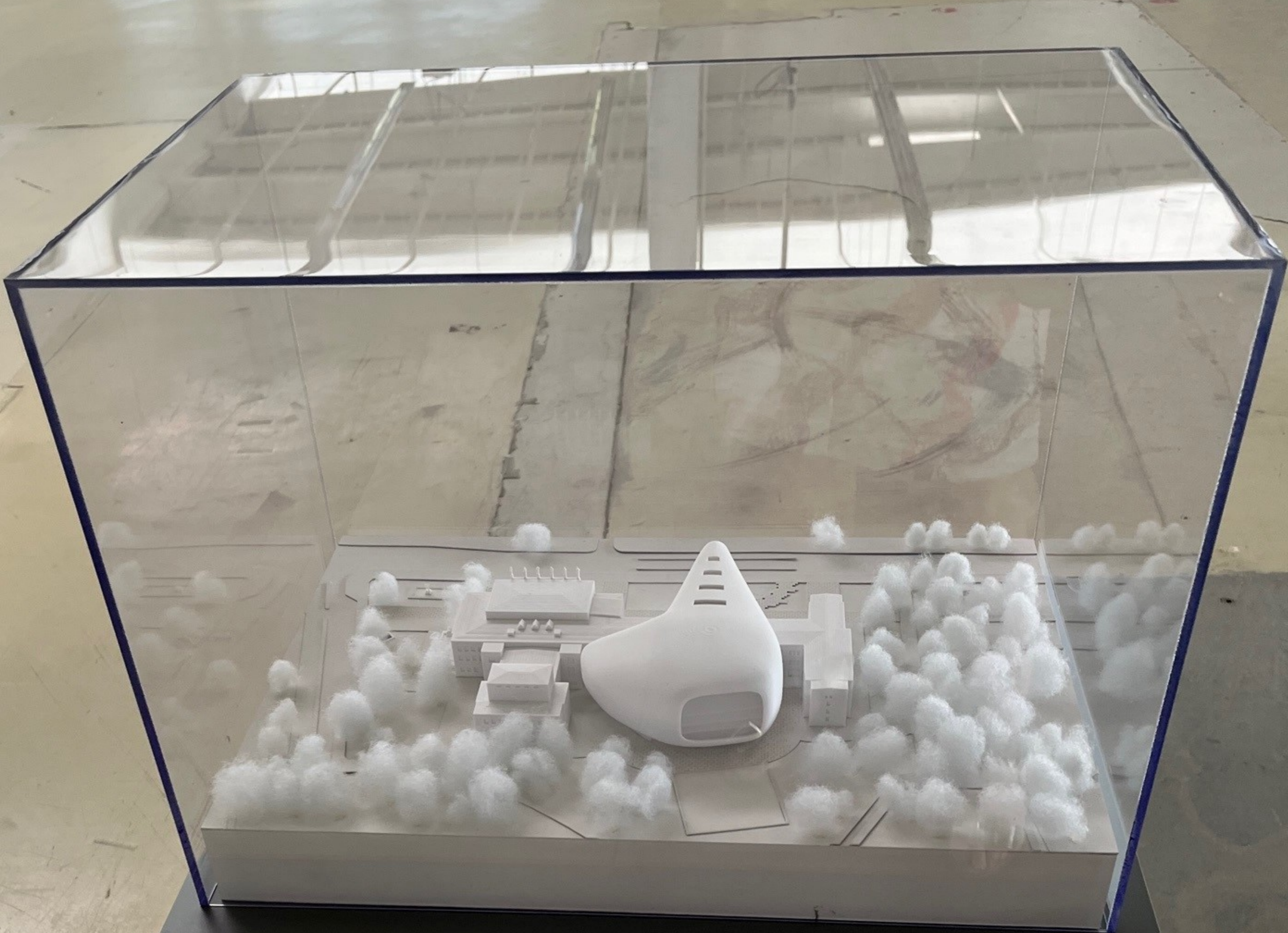
The project has been named one of the world's top 100 green architectural projects by U.S. magazine *Architectural Record*.

The model is exhibited in cooperation with Janáček Philharmonic Ostrava and PLATO.

OSTRAVA









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