



TYKKIMÄKI DANCE PAVILION

Timber was the natural material choice for this dance pavilion in accordance with Finnish tradition. All the relevant public areas are finished in timber and the frame of the building uses a glulam structure. The vertical components of the frame consist of round natural timbers, whereas the beams include glulam and partly sawn timbers. The glulam beams support the roof and transfer the majority of snow and wind loads

to the central column. The structure was very cost-effective and fell far below original cost estimates.

ARCHITECTS:

Arkkituuritoimisto
Mauri Mäki-Marttunen Ky

STRUCTURAL ENGINEERS:

Rakentajain Tuotekehittely-
palvelu Oy

COMPLETED: 1995

AREA: 910 m², 5 750 m³

ADDRESS:

Kouvola, Kanuunankuja 2

TIMBER SUPPLIERS:

Glulam timbers
Vierumäen Teollisuus Oy

