



CASE STUDY: ELLEBO GARDEN ROOMS

SITECOVER™

365 WORKDAYS

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ELLEBO GARDEN ROOMS

When KAB (a Copenhagen non-profit public housing authority) hired Ramboll to plan a complete renovation of the housing area "Ellebo", Ramboll advised KAB to prescribe a SiteCover solution already in the tender material. Keeping water out of the existing flats, as new flats were added on the roof, was essential for the project to succeed.

Project: Ellebo Gartenrooms, Ballerup, Denmark

Client: B. Nygaard Sørensen A/S

Dimensions: 115,2 m long and 28,8 m wide with a height under hook of 20,5 m.

Time schedule: Assembly 10 days. Operational from May 2017 to May 2019

Crane capacity: 2 pcs 12 t hoists.



CITATER

There is an average of 40 weather delay days a year in Denmark, where it is impossible to work on site. Weather delay days are expensive for the client, especially on a construction project like this, that runs for 2½ years and through multiple winters. With SiteCover we can work 365 days a year.

- Petra Ghanem, Project Manager, Ramboll

First of all we save expenses on rental cranes. Sitecover comes with 2 build-in cranes, each with a lifting capacity of 12 ton. Secondly, the cover does not only allow us to work in any kind of weather, it also saves us the expenses of heating and drying out the construction after exposure to rain or snow

- Pernille Egelund Johansen, Project Manager, KAB