



New build

MAGGIE'S AT THE ROBERT PARFETT BUILDING, MANCHESTER, UK

Client

Blumer-Lehmann AG

Developer

The Maggie Keswick Jercks Cancer Caring Centres Trust

Architect

Foster + Partners, London, Great Britain

Year of construction

2015–2016

Awards

Arnold Laver Gold Award – Wood Awards 2016
Structural Award – Wood Awards 2016

Planning contract

- Structural design concept
- Structural analysis and dimensioning of timber construction
- Design engineering
- Structural analysis

Project description

The supporting structure of the new building consists of a sophisticated frame construction, which in turn is composed of several layers of Kerto panels. The challenge in this project consisted, on the one hand, of the reduction of waste and optimisation of panel utilisation and, on the other hand, in the small cross-sections, which presented us with challenges regarding the creation of joints and compliance with cross-section requirements.

