



New Production and R&D Facility

Problem:

- Client had ambitious growth plans and was fast outgrowing its existing premises
- Following a hugely successful crowdfunding investment, the client was able to take the opportunity to move its existing production and R&D facility into an adjacent unit but lacked the resources to organise the undertaking
- Given the level of complex facility infrastructure and dedicated management time required, the client needed a flexible external expert resource to design and project-manage the fit-out and move

Objective:

- To create the new London facility to be the main hub and spiritual home, in a style that reinforces the building of a global household brand
- To take all the ideas and competing demands and provide a detailed design that fulfils all the requirements and allows the company to meet its projected growth plans for the next 10 years
- To deliver the new facility to full safety and environmental specifications
- To appoint and project-manage the contractors in all aspects of the construction and installation
- To deliver the new facility within 6 months and to budget, without interrupting business delivery during the busy growth period

Solution:

- A detailed design layout covering assembly, clean room R&D laboratory, R&D and production mixing, warehouse
- Installation of all services includes new 3-phase and single-phase power, drainage, extraction, high-volume mixing plant, ESD flooring, laboratory and production equipment

Results:

- Met the ambitious target to complete the project on time and on budget by spring 2017
- Very high satisfaction rating from all stakeholders – investors, senior management and employee team

“Having worked with Peter before we were confident 4th Dimension could help us achieve our project to a standard that really facilitates our growth. The pragmatic and adaptable approach that characterizes 4th Dimension’s work meant we got what we needed and did not waste time or money on things that weren’t relevant. The contractors they brought in were all excellent in their respective fields. No hesitation in recommending Peter and the 4th Dimension team.”

General Manager & COO
FormFormForm Ltd (makers of Sugru®)