

Product Designer

Sustainable Office Furniture

We are a sustainable office design and furniture manufacturing company disrupting the office furniture industry by creating wonderful offices at 80% less environmental impact and half the cost of furnishings made from virgin resources.

Some of our achievements to date:

- 100 projects completed in just 4 years including for **RBS, NHS, and Imperial College London**
- 5,000 desks & chairs diverted from landfill
- 7 awards

We are looking for a Product Designer who shares our passion for creating beautiful, sustainable furniture. You will have the engineering training to take a product from idea to manufacturing process.

About the Company:

Our ambition is to become a successful global furniture and fitout company through our circular economy business model that is creating positive impact on the world.

With a structurally lower cost base, vertical integration and purpose-driven approach, Rype Office is a leader in the Circular Economy and is rapidly disrupting the office furniture market.

We design wonderful offices which incorporate sustainable office furniture, recycled building products, plants that clean toxins from the air, biophilia and a range of other sustainable features.

For more information about Rype Office please visit our website: www.rypeoffice.com

Position:

We are looking for a Product Designer capable of managing furniture design projects from idea through to manufacturing process.

This will mean you are comfortable interacting with material and machinery suppliers, component manufacturers, and customers.

Key responsibilities and activities of the role will include:

- Recommending new sustainable office furniture products
- Leading the design, engineering, manufacturing process development and initial production of new sustainable office furniture products, including:
 - Sourcing sustainable materials
 - Testing the engineering properties of the materials
 - Creating CAD drawings
 - Calculating strength and serviceability
 - Developing prototypes
 - Creating bills of materials with costs
 - Identifying and working with manufacturing partners

- Designing the manufacturing process

The successful candidate will be:

- Passionate about creating a **more sustainable world**
- Well organised, able to lead **multiple projects** in parallel while using a structured approach to deliver on every promise
- **Technically capable** of strength and deflection calculations
- Commercially astute with very strong **attention to detail**
- **Practical** and creative, quick to try new ideas in our workshop

The successful candidate may have (but not necessary):

- A degree or Masters in Product Design and/or Engineering

Location:

You will be based at Rype Office's premises at Park Royal in West London.

Package:

Your salary will be £24K to £30K depending on experience.

To Apply:

Send your application, comprising a cover note explaining why you are suitable for this role and your CV, to kate@rypeoffice.com.

Image: The multi-award-winning Public Health Wales headquarters in Cardiff, designed and furnished by Rype Office. 94% of the furniture is remanufactured.

