## flexiform





### environmentally friendly office desks 99.95% recyclable 61.07% recycled content 25% less steel 40% reduced worktop waste

introducing meira.

## flexiform



"Meira is 100% designed and manufactured in the UK. Our aim was simple, to use fewer materials and reduce the carbon footprint of our desks. We targeted the 3 main areas; framework, top sizes, and plastics to produce a sustainable desking range." Tim Wilson, Furniture Designer

### meira

Meira is an environmentally friendly desking range designed in conjunction with independent sustainability specialists. Meira has been created to optimise material usage, reduce waste, and be cost-effective to recycle at the end of life.

"The name Meira, meaning 'giving light' and 'more' in Icelandic, felt like the perfect way to illustrate our commitment to sustainable furniture design and manufacturing." -Chris Raby, Flexiform Design & Engineering Manager

Available in single, side-to-side and back-to-back configurations, Meira can be reduced or extended at any time, offering a long-lasting and adaptable office desking solution. Meira features a comprehensive cable management system with sliding tops as standard with optional cable trays and cable vertical towers helping IT teams to set up and maintain IT infrastructure. All Meira office desks can be fitted with desk-mounted privacy screens, under-desk electrics, on-desk electrics and monitor arms for a fully adjustable ergonomic set-up.



Meira Back-To-Back Desk with Aero Central Screen and Actualize Task Chair



Designing an Environmentally Friendly Office Desk

Designed and manufactured in our West Yorkshire factory with our own in-house teams, our aim was simple, to design a product which uses fewer materials and reduces the carbon footprint and overall environmental impact of our desks. To achieve this we consulted an independent sustainability expert with over 30 years of experience, together we targeted the 3 main areas; framework, top sizes and plastic content with a view to reduce materials and environmental impact wherever possible. **Framework:** The Meira desk utilises 25% less steel compared to previous desking ranges, yet retains quality and strength. We've maximised the yield of steel usage for all components including a new frame work design and the introduction of universal legs. Reducing transport costs, loading time and stock holding by up to 50%\*\*. A new fixing mechanism has been designed to reduce onsite handling and installation times, and so reducing installation time.

**Worktops:** Our worktops already had great environmental credentials, with 80% recycled content (40% recycled + 40% byproducts of the sawmill), 100% recyclability, and FSC-approved status. To go a step further, we've redesigned our worktops to maxmise material usage from a single board, reducing worktop board waste by up to 40%\*.

**Plastic:** Plastic is a strong, long lasting material, but can have a substantial environmental impact, we've reduced the amount of plastic within our desks, making our desks easier to separate at the end of life. Meira features only the minimum plastics needed (feet levellers, sliding top cleats, and cable clamps) all of which are essential safety mechanism.

### Add screens, monitor arms & electrics for a full IT setup

Streamlined frame maintains strength whilst reducing environmental footprint

#### So how does it all measure up?

- 99.95% overall recyclable (by weight).
- 61.07% overall recycled content.
- 25% less steel.
- 40% reduction in worktop waste.
- 80% recycled content within the worktops.

\*depending on desk size \*\* approximate numbers



# meira



An eco-friendly desking range suitable for all areas of the office from agile workspaces, traditional set-ups, touchdown spaces

### FEATURES & BENEFITS

- Dimensions as Fixed Height Desk, Type C and BE EN 527-2: 2016 + A1:2019 Safety, Strength & Durability.

- Rectangular sliding tops to access the optional cable
- Optional Shared cable tower feeding cables from floor
- grommets up to the cable tray.
- Optional High-capacity cable tray.
  Optional High-capacity cable tray for under-desk power.
  Goalpost straight legs.
  25mm MFC top with 2mm ABS edge.
  Available workstation widths: 1200mm, 1400mm, 1600mm.

- Available Heights: 740mm as standard.
- Privacy desk-mounted screens or an infill tube.

Meira Back-to-Back Desk

Meira Side-to-Side Office Desk 11

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