

## MEIRA

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
 een cealed 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, flt like the perfect way to illustrate our commitment to sustainable urniture 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 eatures a comprehensive cable management system with sliding ops as standard with optional cable trays and cable vertical owers 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.



Designing an
Environmentally Friendly
Office Desk

Designed and manufactured our West Yorkshire factory win ur 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, op sizes and plastic content 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 o universal legs. Reducing transport costs, loading time and stock holding by up to $50 \%{ }^{* *}$. A new fixing mechanism has been designed to reduce onsite handing 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 $40 \%$ *.
lastic: 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 a he 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.

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.


## meira



Meira Back-to-Back Desk

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

## FEATURES \& BENEFITS

Approved to: BS EN ISO 9241, 1999, Part 5: Workstation Layout and Postural Requirements. BS EN 527, 2011; Part 1 Dimensions as Fixed Height Desk, Type C and BE EN 527-2. 2016 + A1:2019 Safety, Strength \& Durability
99.95\% recyclable.
61.07\% recycled content.

Environmentally friendly design and manufacture.
Single, side-to-side, back-to-back desks.
Rectangular sliding tops to access the optional cable management system.
Optional Shared cable tower feeding cables from floor grommets up to the cable tray.
Optional High-capacity cable tray for under-desk power. Goalpost straight legs.
25 mm MFC top with 2 mm ABS edge.
Available workstation widths: $1200 \mathrm{~mm}, 1400 \mathrm{~mm}, 1600 \mathrm{~mm}$. Available Depths: 800 mm .
Avaiable Heights: 740 mm as standarc
Privacy desk-mounted screens or an infill tube.
Optional on-desk and under-desk electrics, CPU holders and monitor arms.


## CYBER <br> ESSENTIALS

YORKSHIRE HQ
Flexiform
1392 Leeds Road
Bradford
West Yorkshire
BD3 7AE
t: 01274706206

LONDON
Flexiform
1st Floor 45 Gee Street London EC1V 3RS
t: 02033010436

SCOTLAND
Flexiform
2B Young Square
Brucefield Industry Park
Bellsquarry, Livingston
EH54 9BX
t: 01506416410

