# Product Specification/Data Sheet



# Product Name: Motus Product Type: Screen: mobile floor standing Product Shape: Straight or curved Product Code: MO/XX.XX



### SPECIFICATION:

Consists of a 29.6mm thick full aluminium framed screen.

Screen height available between 400mm and 2000mm.

Screen width available between 600mm and 2000mm.

Aluminium frame is 20mm high x 20.5mm wide (visible) extruded from 6063 T6 Tensile strength aluminium.

Aluminium frame is epoxy powder coated in Reichsausschuß für Lieferbedingungen (RAL) or British Standard BS4800:2011 Colour Chart (BS colour).

Standard aluminium frame colours are Polybond Regal silver metallic gloss epoxy polyester and RAL 9016 white gloss polyester.

 $Internal panel construction is from 2 \times 2.5 mm medium density fibreboard (MDF) faces adhered (using water based adhesive) around 20 mm recycled paper continuous vented honeycell becore. \\$ 

Internal panel finishes available in fabric, pinnable, glass, acrylic, laminate, dry wipe and magnetic dry wipe. Split finishes such as part glazed or part dry wipe are available.

Internal panel typically upholstered (using water based adhesive) in 1mm thick Camira fabric, generally from the Cara, Lucia, Blazer Lite, Synergy or Blazer ranges.

Each screen is supplied with 2 x end trims which double as rigid inline linking strips.

End trims/inline links extruded from unplasticised poly vinyl chloride (UPVC) finished in silver J067 or white J664.

Additional linking components are available to allow 2 way, 3 way, 4 way or angular linking.

Framework is finished with 4 x injection moulded Acrylonitrile Butadiene Styrene caps finished in silver RAL 9006 or white RAL 9016

Each screen is supplied with 2 x stabilising mobile feet manufactured from mild steel and powder coated to match frame

Each mobile foot is supplied with 2 x castor feet (75mm diameter) manufactured from thermoplastic with rubber trim finished in metallic silver with grey trim (1 x castor is locking).

2.5mm MDF is Forest Stewardship Council® (FSC®) certified (FSC-C200033).

A range of accessories are available, including tool rails, shelving, name plates, paper trays and monitor arms.

On average each screen is manufactured from materials with 47% recycled content.

On average each screen is manufactured from materials with 72% recyclable content.

Screens are packaged with a single polythene bag.

### SUPPLIED WITH:

Each screen is supplied with 2 x end trims which double as rigid inline linking strips.

Each screen is supplied with 2 x stabilising mobile feet each with 2 x castor feet.

## **CERTIFICATIONS:**

Typical Camira fabrics used are Cara, Lucia, Blazer Lite, Synergy or Blazer which have flammability performance as follows, Cara: EN 1021-1 (cigarette), BS 476 Part 7 Class 1 (Adhered), EN 13501-1 Adhered Class B, s2, d0. Lucia: same as Cara plus EN 1021 - 2 (match), BS 7176 Low Hazard, EN 13501-1 Un-adhered class B, s1,d2. Blazer Lite: BS 476 Part 7 Class 1 (Adhered), BS 476 Part 6 Class 0 (Adhered), EN 13501-1 Adhered Class C, s1, d0. Synergy: EN 1021 - 1 (cigarette), EN 1021 - 2 (match), BS 7176 Low Hazard, NF D 60-013, ÖNORM B 3825 & A 3800-1, (58 kg/m3 CMHR Foam), UNI 9175 Classe 1 IM, EN 13501-1 Adhered Class D, s1, d0, EN 13501-1 Un-adhered Class E, s2, d0. Blazer: same as Synergy plus BS 476 Part 7 Class 1 (Adhered).

Conforms to BSEN 1023 part 1.

Tested by the Furniture Industry Research Association (FIRA) and certified to BSEN 1023 parts 2 & 3 - report reference TSTAF06214/3/AKW.

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