

# Product Specification/Data Sheet

## PRODUCT DETAILS:

Product Name:	Border
Product Type:	Screen: desk mounted or floor standing
Product Shape:	Straight, wave or curved
Product Code:	BO/XX.XXD/FS

## PRODUCT IMAGE:



## SPECIFICATION:

Consists of a 29.6mm thick full aluminium framed screen.

Screen height available between 250mm and 1800mm.

Screen width available between 400mm and 2400mm.

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 x 2.5mm medium density fibreboard (MDF) faces adhered (using water based adhesive) around 20mm recycled paper continuous vented honeycell beecore.

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.

Desk mounted screens up to 1800mm wide are supplied with 2 x colour matched sliding brackets to suit 25mm desk tops (code: BO/SB25) which are attached to the bottom rail.

Desk mounted screens over 1800mm wide are supplied with 3 x colour matched sliding brackets to suit 25mm desk tops (code: BO/SB25) which are attached to the bottom rail.

SB25 brackets are pressure die cast from aluminium and powder coated.

Desk mounted screens are manufactured 5mm lower than the ordered height to allow for the standard bracket thickness.

Floor standing screens are supplied with 2 x height adjusting feet which provide 35mm of adjustment to allow for uneven floors.

Floor standing screens can be supplied with 2 x stabilising feet manufactured from mild steel and powder coated to match frame.

Wave top screens available with 800mm wide as the smallest available wave width. Wave height drop is 200mm as standard.

2.5mm MDF is 100% Programme for the Endorsement of Forest Certification (PEFC) certified BMT PEFC 0236.

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.

Desk mounted screens up to 1800mm wide are supplied with 2 x colour matched sliding brackets to suit 25mm desk tops (code: BO/SB25) which are attached to the bottom rail.

Desk mounted screens over 1800mm wide are supplied with 3 x colour matched sliding brackets to suit 25mm desk tops (code: BO/SB25) which are attached to the bottom rail.

Floor standing screens are supplied with 2 x height adjusting feet which provide 35mm of adjustment to allow for uneven floors.

## 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).

Tested by the Furniture Industry Research Association (FIRA) and certified to BSEN 1023 part 1 - report reference 0313/ERAS/01/LC.

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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