Product Specification/Data Sheet



Product Name: Nautilus Product Type: Booth Product Shape: Straight or curved Product Code: SBXX/COXX/MEXX etc



SPECIFICATION:

Consists of a 55mm thick fabric screen.

Screen height available between 400mm and 2300mm

Screen width available between 250mm and 1800mm

Side trim profile is 17.55mm wide (hidden) extruded from 6063 T6 Tensile strength aluminium.

Side trim profile is epoxy powder coated in Polybond Regal silver metallic gloss epoxy polyester.

Framework horizontal ribs manufactured from 18mm medium density fibreboard (MDF).

Framework vertical posts manufactured from 44mm x 44mm planed square edge (PSE) 5th grade European Redwood (pine).

Framework is covered on each side with 2.5mm medium density fibreboard (MDF) faces.

Panel centre is filled with 25mm thick sound absorbing foam.

Sound absorbing foam is tested to BSEN ISO 354 and has a noise reduction co-efficient (NRC) of 0.55. Technical report ref no: C/23213/T01.

Panel is tested to BSEN ISO 717 and has a rating of 30dB. Technical report ref no: C/22913/T01.

Panel is upholstered (using water based adhesive) in 1mm thick Camira fabric with 2mm laminated foam backing, generally from the Blazer Lite, Synergy or Blazer ranges.

Each panel is supplied with relevant quantity of inline linking strips extruded from 6063 T6 Tensile strength aluminium tensile

Each panel is supplied with relevant quantity of 16mm diameter x 160mm long dowel vertical linking posts manufactured from 5th grade European Redwood (pine).

Each panel is supplied with 2/3 x height adjusting feet which provide 35mm of adjustment to allow for uneven floors.

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

18mm MDF is Programme for the Endorsement of Forest Certification (PEFC) 1 min 100% and Forest Stewardship Council (FSC) certified.

A range of accessories are available, including seating, shelving, desk tops, roofs and lighting, name plates, paper trays, pen pots, cable ports, power sockets, dry wipe board and monitor/TV brackets.

 $Desk tops \ or \ shelving \ are \ typically \ manufactured \ from \ 25mm \ thick \ melamine \ faced \ chipboard \ P2 \ grade \ standard \ colour \ white \ Egger \ W980ST2 \ and \ edged \ to \ match.$

Desk mounting brackets are supplied as required and manufactured from mild steel powder coated in RAL 9016 white gloss polyester

On average each panel is manufactured from materials with 37% recycled content.

On average each panel is manufactured from materials with 91% recyclable content

Screens are packaged with a single polythene bag.

SUPPLIED WITH:

Each panel is supplied with relevant quantity of inline linking strips extruded from 6063 T6 Tensile strength aluminium.

Each panel is supplied with relevant quantity of 16mm diameter x 160mm long dowel vertical linking posts manufactured from 5th grade European Redwood (pine).

Each panel is supplied with 2/3 x height adjusting feet which provide 35mm of adjustment to allow for uneven floors.

CERTIFICATIONS:

Typical Camira fabrics used are Blazer Lite, Synergy or Blazer which have flammability performance as follows, 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 0712/ERAS/06/SA

Tested by the Furniture Industry Research Association (FIRA) and certified to BSEN 1023 parts 2 & 3 - report reference TRELF32922.

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