



## SPECIFICATION:

Consists of an office pod system.

Pod height available between 1950mm and 2400mm.

Pod framework is 131mm square posts and 64mm high top and bottom cross rails both extruded from 6063 T6 Tensile strength aluminium.

Pod wall panels constructed as individual 31mm thick aluminium framed screens 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.

Pod wall panel construction for glazed panels and doors consists of single 4.15mm toughened safety glass (TSG) mounted inside framework using black rubber gasket.

Pod wall panel construction for upholstered panels consists of 2 x 2.5mm medium density fibreboard (MDF) faces adhered (using water based adhesive) around 20mm recycled paper continuous vented honeycell beecore fitted adjacent to a 40mm thick acoustic tile constructed from 12mm MDF adhered (using water based adhesive) to 25mm sound absorbing foam.

Upholstered panel and tile is covered (using water based adhesive) in 1mm thick Camira fabric, generally from the Cara, Blazer Lite, Synergy or Blazer ranges.

Panel finishes also available in laminate, dry wipe and magnetic dry wipe. Split finishes such as part glazed or part dry wipe are available.

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.

Pod is tested to BSEN ISO 140 and has a rating of 29dB. Technical report ref no: C/22348/T01.

Pod ceiling panels are 25mm thick constructed from 2 x 2.5mm MDF faces adhered (using water based adhesive) around 20mm recycled paper continuous vented honeycell beecore with strengthening battens constructed from 18mm MDF mechanically pinned to panel edges.

Ceiling panels upholstered (using water based adhesive) in 1mm thick light grey fabric.

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

Pod framework bottom cross rails and all front wall panels are supplied with relevant quantity of height adjusting feet which provide 35mm of adjustment to allow for uneven floors.

Lighting system is fitted to ceiling tiles and consists of 12 volt LED lamps fitted in down lighters with PIR operation, all running from 1 x 13 amp 240 volt UK plug fitted with a 3 amp fuse.

Ceiling covering shrouds are provided to conceal light fittings and cables and manufactured from 3mm thick white frosted acrylic, typically Perspex Cast Crystal Clear S2 000.

Sliding doors are supplied with aluminium double sided handle, door stoppers, brush-strip and silicone gasket closers and intergrated door track extruded from 6063 T6 Tensile strength aluminium.

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 air circulation units, seating, shelving, desk tops, alternative lighting, name plates, paper trays, pen pots, cable ports, power sockets, dry wipe boards and monitor/TV brackets.

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

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

Screens are packaged with a single polythene bag.

## CERTIFICATIONS:

Typical Camira fabrics used are Cara, 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. 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/m<sup>3</sup> 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 TSTAF06214/3/AKW.