CAPCO

QS SPECIFICATIONS

BETA EXECUTIVE DRYWALL PARITITON SYSTEMS

BETA Executive Fully Glazed Partition System 76mm – 85 x 25mm Sections to Line Up with BETA Drywall System

1. **Partitions**
   Ceiling height fully glazed partitioning system including natural anodised (epoxy powder coated) aluminium single sided glazing section G3 fitted to ceiling and walls, double sided glazing section G4 fitted at all intermediate mullions and door frames, and single sided glazing section G5 (85 x 50mm) on floor. All fixed to ceiling tees with wafer-tek screws and to masonry walls and floor with appropriate wall anchors at 450mm centres, and to drywalls with M4 x 38mm hollow wall anchors. All aluminium sections to be pre-fitted with PVC glazing gaskets and neatly butt joined together with aluminium spigots. Fit aluminium sloping (square) glazing beads pre-fitted with PVC gaskets to all glazed openings. Supply and fit 6,4mm (8,4mm) intruder-proof glass to all glazed openings as required (by others).

2. **Doors**
   Standard 2032 x 813mm (full height) fully glazed natural anodised (epoxy powder coated) aluminium doors comprising 40 x 70mm wide styles, 40 x 100mm top and bottom rails (and midrail) all prefabricated with special door spigots and fixings, including 2 pairs of natural anodised (colour) aluminium sinkless hinges, cylinder lockset and satin chrome (colour) furniture. All sections to be pre-fitted with PVC glazing gaskets. Fit sloping (square) natural anodised (colour) aluminium glazing beads to glazed opening including pre-fitted PVC gaskets.

3. **90° Corners**
   Supply and fit full height 85 x 85mm square natural anodised (epoxy powder coated) aluminium corner post to right angle corners.

4. **135° Corners**
   Supply and fit full height 85mm 45° natural anodised (epoxy powder coated) aluminium angled corner post to 135° corners.

5. **Inward / Outward Door Opening**
   Generally, glazed panels are fitted from the outside. If so, with G4 double sided mullions as door frames, doors can only be fitted opening out. In inward opening doors are required, replace G4 mullions with 85 x 25mm adaptor sections and insert glazing infil on the glazed panel side, and door rebate infil on the door opening side to accommodate the required direction of door opening.