

CAPCO

QS SPECIFICATIONS

DRYWALL PARTITION SYSTEMS

BETA Drywall Partitions – 90mm (Natural Anodised)

BETA 90mm Drywall Partition System comprising natural anodised aluminium ceiling channel, 65mm BETA floor track and 64mm BETA vertical studs at 600mm centres, friction fitted to ceiling channel and floor tracks with additional vertical studs as necessary at corners, ends, door frames and glazing, and clad both sides with 12mm tapered edge gypsum board screwed to studs with 25mm drywall screws at 230mm centres. Boards butt joined and tapered edges fitted with 50mm wide self-adhesive fibreglass mesh tape and finished with CAPCO Jointing Compound. All screw heads to be spotted. All door frames, glazing sections, termination sections, fair ends, cappings and skirtings to be formed of BETA Drywall natural anodised aluminium sections. Intersections and abutments are measured separately and descriptions shall be deemed to include any additional studs, corner beads, jointing compound and tape. Installation must be in accordance with CAPCO and SABISA installation instructions.

1. Configurations

- 1.1 BETA S/S/S Drywall partitions with boards full height to 2,700m fixed to concrete floor and suspended ceiling tees.
- 1.2 BETA S/G/S Drywall partitions with boards to 1,050m high, glazed panes to door head height and boards above to ceiling height of 2,700m. Glazed panes to be framed all round with BETA aluminium glazing sections and beads, all pre-fitted with woolpile gaskets. Glass to be 4mm clear float. Partitions fixed to concrete floor and suspended ceiling tees.
- 1.3 BETA S/S/G Drywall partitions with boards to door head height and glazed panes above to ceiling height of 2,700m. Glazed panes to be framed all round with BETA aluminium glazing sections and beads all pre-fitted with woolpile gaskets. Glass to be 4mm clear float. Partition fixed to concrete floor and suspended ceiling tees.
- 1.4 BETA G/G/G Drywall partitions with glazed panes full height to 2,700m. Glazed panes to be framed all round with BETA aluminium glazing sections and beads, all pre-fitted with woolpile gaskets. Glass to be 6,5mm clear "Fadeban" laminated safety glass. Partitions fixed to concrete floor and suspended ceiling tees.
- 1.5 Extra over partition for 40mm semi-solid door 2,032 x 813mm with commercial veneer both sides and hardwood edge strips hung to and including BETA natural anodised aluminium door frame with pre-fitted woolpile gaskets with one pair of 100mm natural anodised aluminium sinkless hinges, including 76mm 2-lever mortice lockset and furniture, and additional studding as necessary.
- 1.6 Extra over partition 2,700m high for vertical abutment.
- 1.7 Extra over partition 2,700m high for 90° corner.
- 1.8 Extra over partition 2,700m high for 135° corner.
- 1.9 Extra over partition 2,700m high for T-Intersection.