CAPCO

QS SPECIFICATIONS

FLUSH PLASTERBOARD CONCEALED TEE CEILINGS

SIGMA Indirect Light Trough – 100mm

Supply and install SIGMA micro-textured white epoxy coated indirect light trough 100mm at perimeter of flush plastered ceiling where change of level of 100mm between flush plastered ceilings is planned. Fit upper level of flush plastered ceiling first and exceed position of light trough by 100mm including flush skimming. Fit light trough to upper level ceiling by means of 25mm drywall screws at 400mm centres through angled section of light trough. Align indirect light trough with 150 x 30 x 3mm alignment plates securing with 2 No. 6mm cap screws to ensure alignment. Proceed with suspended T38/35G main tee and cross tee grid onto flange of light trough and fit 9mm plasterboard to underside of grid and flange of light trough to 100mm lower level ceiling. Skim plasterboard up to downstand of light trough with 3-4mm of Rhinolite skimming plaster. Clip-in "U" shaped opaque diffuser into light trough. Fit appropriate LED to light trough angled shelf (by others).

Option: Light trough can be terminated anywhere. Fit end caps at termination points.

Option: Continuous squares or rectangles can be formed my mitring light trough section and fitting 50 x 50 x 30 x 3mm brackets to internal and external corners into recesses and securing with 2 No. 6mm cap screws.

SIGMA Indirect Light Trough – 150mm

Supply and install SIGMA micro-textured white epoxy coated indirect light trough 150mm at perimeter of flush plastered ceiling where change of level of 150mm between flush plastered ceilings is planned. Fit upper level of flush plastered ceiling first and exceed position of light trough by 150mm including flush skimming. Fit light trough to upper level ceiling by means of 25mm drywall screws at 400mm centres through angled section of light trough. Align indirect light trough with 150 x 30 x 3mm alignment plates securing with 2 No. 6mm cap screws to ensure alignment. Proceed with suspended T38/35G main tee and cross tee grid onto flange of light trough and fit 9mm plasterboard to underside of grid and flange of light trough to 150mm lower level ceiling. Skim plasterboard up to downstand of light trough with 3-4mm of Rhinolite skimming plaster. Fit appropriate LED to light trough angled shelf (by others).

Option: Light trough can be terminated anywhere. Fit end caps at termination points.

Option: Continuous squares or rectangles can be formed my mitring light trough section and fitting 50 x 50 x 30 x 3mm brackets to internal and external corners into recesses and securing with 2 No. 6mm cap screws.