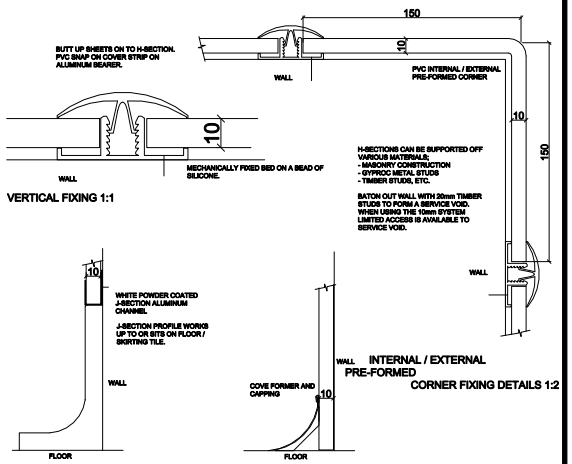
HYGIENIK SYSTEMS LTD

Product Range: H-PANEL 10mm
Drawing Title: Typical Fixing Details 1/3
Drawing Number: HYG0011 **Rev:** 00
Drawing Scale: 1:1/1:2 when printed at A4
Drawing Issue Date: 30th July 2011

H-PANEL 10mm PVC WALL LINING.
10mm THICK X1.22m wide X 2.44m OR 3.048m high



VERTICAL FIXING 1:1

WALL TO FLOOR DETAIL 1:2

WALL TO FLOOR DETAIL 1:2

NOTES

H-PANEL 10mm SHEET DOES NOT NEED A PLUM AND FLUSH WALL TO ACHIEVE A UNIFORMAL FINISH, AS THE SHEET WILL HIDE ANY UNEVEN BASE SURFACE AND ACHIEVE A SMOOTH FINISH WITH THIS PRODUCT ON ANY APPLICATION. AN ALTERNATIVE TO THIS PRODUCT IS THE 2.5mm K-PANEL BUT AN EVEN BASE IS REQUIRED (HYG0009 & HYG0010).

THE SHEETS COME IN WHITE AS A STANDARD COLOUR, HOWEVER IF YOU ARE LOOKING FOR A BESPOKE SOLUTION, CORPORATE COLOURS ARE AVAILABLE AT AN EXTRA COST. CONTACT OUR TECHNICAL TEAM FOR MORE INFORMATION.

CLEANING STRATEGY FOR O&M MANUALS SEE CSO&M DATA SHEET. NBS Ref: K13/160

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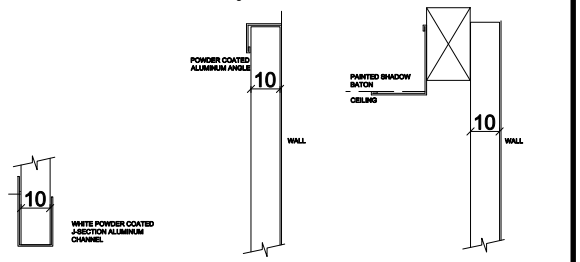
HYGIENIK SYSTEMS LTD

Product Range: H-PANEL 10mm
Drawing Title: Typical Fixing Details 2/3
Drawing Number: HYG0012 **Rev:** 00
Drawing Scale: 1:1/1:5 when printed at A4
Drawing Issue Date: 30th July 2011

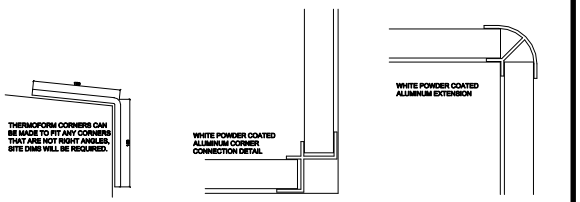
H-PANEL 10mm PVC WALL LINING.
10mm X 1.22m wide X 2.44m OR 3.048m high



BASE & CEILING J-SECTION CHANNEL 1:1

HEAD DETAIL WITHOUT SUSPENDED CEILING 1:1

HEAD DETAIL WITH SUSPENDED CEILING 1:1



THERMOFORM CORNERS 1:5

CORNER DETAIL 1:1

EXTENSION DETAIL 1:1

NOTES

H-PANEL SHEET IS BONDED WITH HYGIENIK'S POLYMER BONDING, NEEDING ONE APPLICATION ONLY. ALTERNATIVE TO POLYMER BONDING YOU COULD WELD THE JOINTS AND USE 2 PART BONDING. SEE NBS SPECIFICATION FOR ALTERNATIVES. H-PANEL SHEET HAS A CLASS 0 SURFACE SPREAD OF FLAME DEPENDING ON FIXING. THERMOFORMED ANGLES FOR NONE-RIGHT ANGLED CORNERS.

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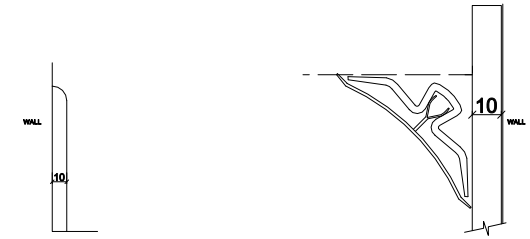
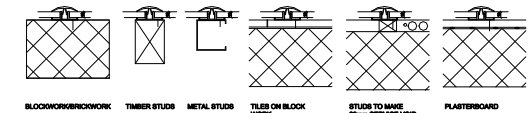
10mm X 1.22m wide X 2.44m OR 3.048m high



UPVC SKIRTING DETAIL 1:2

CEILING 2 PART COVE DETAIL 1:1



FIXING DETAILS 1:5

NOTES

H-PANEL SHEET CAN BE USED AS A CEILING FINISH.
MOST THINGS CAN BE FIXED TO THE 10mm SHEET AS PULL TEST PERFORMS BETTER THAN PLYWOOD. (SUPPORTED REQUIRED LIKE PLYWOOD) CAN BE USED FOR PROTECTION TO WALLS ALONG WALKWAYS IN SCHOOLS AND HOSPITALS AND CAN BE EASILY CLEANED. DADO SERVICES TRUNKING CAN BE TAPED TO THE 10mm SHEET. PVC ARCHITRAVES AND DOOR CASINGS CAN BE SUPPLIED AT VARIOUS WIDTHS FOR ALL APPLICATIONS. SERVICE PENETRATIONS DETAILS ARE THE SAME AS PLYWOOD DETAILS. WINDOW REVEALS CAN HAVE A FORMED CURVED LINING IF THE REVEAL IS DEEP ENOUGH.

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