

ABSTRACTMULTIPLE CELL HONEYCOMB INSULATING PANEL

5 A panel including multiple rows 5, 6 of parallel cells 3a, 3b, 3c, 4a, 4b extending transversely of the rows and with the cells of adjacent rows of cells staggered longitudinally of the rows relative to each other, two, three, four and five cell row panels being disclosed. The panels are formed by folded material strips 12 stacked one upon the other with each material strip having portions thereof glued together and adjacent material strips in each stack of strips glued together such that each material strip forms at least one complete cell of one row of cells and at least three-quarters of an adjacent cell in an adjacent row of cells.

15 Also, a support system is disclosed for supporting the upper margin of a vertically disposed multi cell row panel wherein an upper cell or cells has one or two horizontal stiffening strips disposed therein and spaced beneath a stationery support strip. One of the stiffening and support strips is provided with headed projections projecting toward the other strip and the other strip includes openings through which the projections may be inserted and retentively retained by the heads on the projections after the projections are forced through the upper wall portions of the cell or cells in which the stiffening strip or strips are received.

This Sheet Has Been Replaced

