

COMPOSITE PANEL FOR GREEN BUILDING SYSTEM

- 5 Composite panel (20, 80, 120) for building construction comprises a first layer of honeycomb structure (32, 40, 86, 88), and a load-bearing layer (36, 84, 122) attached to the first layer of honeycomb structure contiguously or at distance (32, 40, 86, 88) for carrying external load of the composite panel in a lateral direction (51, 53) of the honeycomb structure (32, 40, 86, 88).

10

[Figure 1]