

LAYERED CEMENT BOARD AND METHOD OF MANUFACTURING A LAYERED CEMENT BOARD

Abstract

In various embodiments of the present disclosure, there is provided a layered cement board including a plurality of polymeric fabric layers; and a plurality of cement layers, the plurality of polymeric fabric layers being interlaid between the plurality of cement layers; wherein the plurality of polymeric fabric layers are substantially chemically inert in an alkaline environment of about 12-14 pH. Such a layered board can, for example, be used in applications such as for wall partitions. Further, a method of manufacturing a layered cement board is also provided.

Figure 1A