

Title (en)
Wall structure and method for constructing same

Title (de)
Wandaufbau und Verfahren

Title (fr)
Construction de mur et procédé associé

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Application
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Abstract (en)
A structural wall section has a sandwich like structure comprising an external vertical panel and an internal vertical panel spaced apart in parallel relationship, further comprising of a vertical insulating layer wherein between said panels there is a space, core comprising a vertical layer of concrete wherein said concrete layer contains vertical steel reinforcements, a support structure for the internal panel, and a rigid spacer wherein said spacer is positioned horizontally between the external panel and the support structure of the internal panel, wherein the outer surface of the external panel is covered with a coating layer. The invention furthermore refers to a method for forming a corresponding structural wall section.

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