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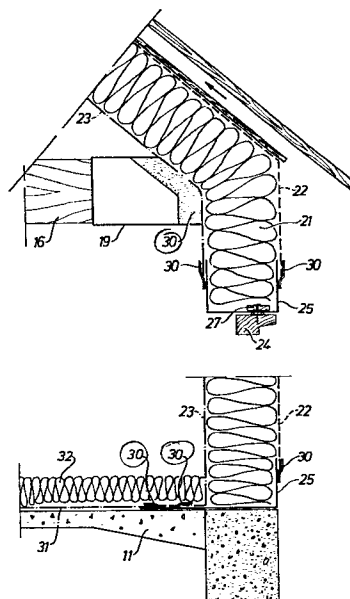
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(54) Method of improving the thermal insulating ability of a building construction.

(57) In a building having a layer of thermal insulating material (21), for example mineral wool, the wind stop outside of the insulating material (22) and the steam stop inside the thermal insulating material (23) are united to completely airtight enclose the insulating material (21). All joints in the stops and between the stops are cemented to provide for airtightness. Both the steam stop (the diffusion stop) (23) and the wind stop (22) are made up by strong tough paper. Jointing tape having thermal cement coating on one side and an electric iron are used for making the airtight joints. The wind stop (22) of the walls and the roof are preferably united to form one single layer for the entire building.





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EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (Int. Cl. ²)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
	<u>US - A - 3 729 879</u> (A. FRANKLIN) * Column 1, line 11 - column 2, line 26; figures 1,2, 3, 4 and 5 * --	1,2,3	E 04 B 1/76
	<u>US - A - 2 108 682</u> (F. LESLIE) * Page 2, column 1, line 68 - column 2, line 25; figures 3 and 4 * --	1,3	
	<u>DE - A - 1 484 003</u> (MERSEY INSULATING COMPANY LTD) * Page 4, line 2 - line 19; claim 8; figures 1,2 * --	1	TECHNICAL FIELDS SEARCHED (Int.Cl. ²) E 04 B
	<u>US - A - 2 028 253</u> (A. SPAFFORD) * Page 2, column 1, lines 7-47; page 3, column 1, lines 27-37; figures 1 and 7 * --	1,6	
	<u>LU - A - 18 320</u> (H. WOLFLINGSIEDER) * Page 2, line 3 - page 3, line 3; figures 2 and 3 * ----	1	CATEGORY OF CITED DOCUMENTS X: particularly relevant A: technological background O: non-written disclosure P: intermediate document T: theory or principle underlying the invention E: conflicting application D: document cited in the application L: citation for other reasons
b	The present search report has been drawn up for all claims		&: member of the same patent family, corresponding document
Place of search The Hague		Date of completion of the search 02-05-1979	Examiner HANNAART