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54 A roofing element.

57 A sheet-metal roofing element (1a-1d) which in the laying of the roof is intended to be placed in overlapping relationship with an adjacent roofing element (1a-1d), so as to cover an intended roof area. The element has two mutually parallel long sides (5, 6) which are arranged to be placed perpendicular to the direction of the roof-pitch. Provided along at least one of the long sides (5, 6) is a batten-forming spar or beam (7), while that part (8) of the surface of the roofing element (1a-1d) located between the long sides (5, 6) is contoured, to enable the element to absorb loads, such as load exerted by a person or snow, and to transmit the load to the aforementioned spar (7).

At least a part (9) of the aforementioned spar (7) is made of a material which, in combination with the thickness thereof, has a higher mechanical strength than the remainder of the roofing element (8), and the aforementioned part (9) of the spar (7) and the remainder of the roofing element (8) form a unit.

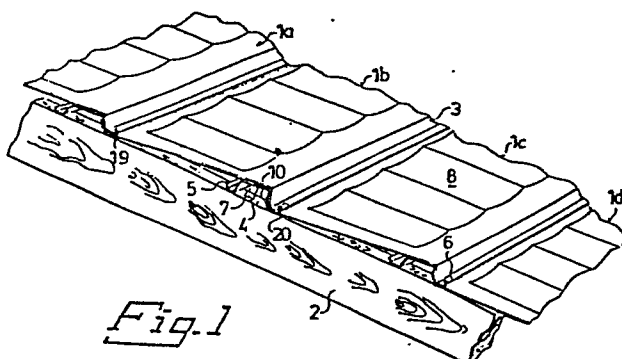


Fig. 1



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 3)
A	WO-A-8 103 196 (PLANNJA AB) * Page 1, lines 14-15; page 2, lines 8-11,25-32; page 3, lines 1-2,32-33; page 4, lines 1-2,16-19; figures 1,2,3,6,8 *	1,2,5	E 04 D 3/30
A	--- US-A-3 983 675 (T.R.PEARSE) * Figures 1,5,6,7,8,9,10 *	1,2,3,5,7	
A	--- GB-A-1 402 422 (ROOFTILERS PTY. LTD.) * Figures 1,2,4-6,12-14 *	1,2	
A	--- US-A-2 626 577 (A.D.ROUSH) * Figures 1-3 *	1,2	
			TECHNICAL FIELDS SEARCHED (Int. Cl. 3)
			E 04 D
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 09-05-1985	Examiner CHESNEAUX J.C.
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

