

Title (en)
Structures

Title (de)
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Structures

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Application
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Priority

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Abstract (en)
A hollow roofing panel (10) of plastics material comprises one or more hollow ducts (22) and has at opposite sides thereof lower coupling members (24, 26), wherein elements may be connected to each other directly or indirectly, wherein the ducts are generally rectangular and formed between generally flat bottom and top walls (12 and 18 respectively) and vertical end (14) and intermediate walls. A stiffening beam (40), e.g. of aluminium, engages the lower coupling members (24, 26) and also upper formations (32, 52) and has a barbed groove (50) for retaining a capping (60) with flexible edges (62) and resilient projections (64) for engaging the barbs. <IMAGE>

IPC 1-7
E04D 3/28; E04C 2/54

IPC 8 full level
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Citation (search report)

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EP 0602289 B1 19980916; EP 0750080 A1 19961227; EP 0750080 B1 20000322; GB 2300012 A 19961023; GB 2300012 B 19970122;
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