

Title (en)
Universal cavity tray.

Title (de)
Universelles Sturzprofil für Schalenwand.

Title (fr)
Linteau universel pour mur creux.

Publication
EP 0316655 A1 19890524 (EN)

Application
EP 88118214 A 19881102

Priority
GB 8726609 A 19871113

Abstract (en)
There is described a cavity tray folded from a flexible waterproof sheet blank having an elongate rectangular base region having two longer sides and two shorter ends, a rectangular end wall (4, 5) region joined along one of its edges to a first end of the base region and a bridging portion (12) joined to one side of the base region, the bridging portion (12) and the end wall (4, 5) portion being joined by at least one right isosceles triangle (9a, 9b) region the hypotenuse (10) (11) of which intersects that corner of the base region at which the bridging (12) portion and the end wall (4, 5) portion meet. The folding is such that the end wall (4, 5) stands at right angles to the base region and the triangular region (9a, 9b) lies parallel to and adjacent the end wall (5), and the bridging portion (12) extends obliquely upwardly away from the base region, and the triangle (9a, 9b) region may be secured to the end wall.

IPC 1-7
E04C 3/02

IPC 8 full level
E04D 13/147 (2006.01); **E04B 1/70** (2006.01)

CPC (source: EP)
E04B 1/7046 (2013.01); **E04D 13/1478** (2013.01)

Citation (search report)
• [A] GB 2164368 A 19860319 - SHILLABEER JOHN LOUIS
• [A] GB 2179078 A 19870225 - SHILLABEER JOHN LOUIS

Cited by
EP1413687A1; CN100427705C; GB2598811A; JP2020002704A; GB2602439A; GB2602439B; GB2620691A; WO2004055293A1; WO03014491A1; WO2021084047A1

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EP 88118214 A 19881102; GB 8726609 A 19871113; GB 8825916 A 19881104; IE 336188 A 19881108