

Title (en)
A better solution for the concrete boxes normally used in the fungiform pavements

Title (de)
Verbesserte Hourdissteine für Pilzdecke

Title (fr)
Hourdis perfectionnés pour planchers champignons

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Application
EP 98670003 A 19980514

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Abstract (en)
This invention is to be used in fungiform concrete floors. It's made by a box (1) of plastic material (any polymer) characterised to have feet (5) which permit to keep a distance from the bottom of the box to the form-work and like that permitting a total involvement by the concrete (12). With this invention it's possible to make simultaneously the floor of the superior floor and the roof of the inferior floor (16 and 12). Because of his form - truncated pyramidal - the transport (20) is very easy and cheap. The box is also cheaper than the normal concrete boxes because it can be made of recycled plastic. On the other hand it's easier for workers to manipulate them because of his light weight and easy distribution in the work.
<IMAGE>

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