Title (en)

SET OF ELEMENTS FOR THE MAKING OF WALLS AND PARTITIONS WITH CONNECTING CONCRETE RINGS

Publication

EP 0362469 A3 19911121 (DE)

Application

EP 89108561 A 19890512

Priority

DE 8812417 U 19881001

Abstract (en)

[origin: EP0362469A2] A set of elements for the making of walls and partitions with connecting concrete rings is further developed. The connecting rings 1 each consist of four side walls 2, 3 and facultatively a base plate 7 insertable from above. So that walls and partitions which are especially varied in shape, in particular walls and partitions of variable thickness and having areas remaining free for planting, can be formed with such connecting rings 1, the connecting rings 1 have the following features: a) the side walls 2, 3 run essentially rectilinearly and form a rectangle; b) the longer side walls 3 are about 1.5 times the length of the shorter side walls 2; c) all side walls 2, 3, on their outer surface, have a uniformly repetitive connecting structure; d) the connecting-structure elements appear at least four times on the shorter side walls 2. The proposed connecting ring 1 can easily be combined with connecting rings 8, 10, 11 of another shape, namely derived therefrom - while retaining the connecting structure. The invention can be used in particular in horticulture and landscaping, for example for supporting walls, free-standing screening and noise-prevention walls as well as slope-securing means. <IMAGE>

IPC 1-7

E04B 2/20

IPC 8 full level

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CPC (source: EP)

E04C 1/395 (2013.01); E04B 2002/0206 (2013.01); E04B 2002/0226 (2013.01)

Citation (search report)

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