

Title (en)

SCAFFOLDING WITH VERTICAL AND DIAGONAL POLES

Title (de)

GERÜST MIT VERTIKAL- UND DIAGONALSTÜTZEN

Title (fr)

ECHAFFAUDAGE A MONTANTS VERTICAUX ET DIAGONAUX

Publication

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Application

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Abstract (en)

[origin: US6220392B1] The invention relates to a scaffolding, especially facade scaffolding, comprising vertical poles (11) located one behind the other, preferably in pairs, and interconnected at given vertical intervals by means of cross struts (12). Said vertical poles (11) consist preferably of individual elements (11') and form carrier frames (43) with said cross struts (12). Base plates (13) are also positioned between the cross struts (12) of neighboring carrier frames (43). Diagonal poles (27) are arranged between at least some of the neighboring vertical poles (11). According to the invention scaffolding of this type is configured in such a way that at least one end of the diagonal poles (27) engages in an aperture (16) provided in the designated vertical pole (11) by means of a hook (15, 15'). Said opening lies at least essentially in the plane defined by the axes (17) of the neighboring vertical poles (11).

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