

Title (en)

STEEL TRAPEZOIDAL PROFILED ELEMENT AND USE THEREOF

Title (de)

STAHLTRAPEZPROFIL UND SEINE VERWENDUNG

Title (fr)

PROFILÉ TRAPÉZOÏDAL EN ACIER ET SON UTILISATION

Publication

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Application

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Abstract (en)

[origin: WO2019034730A1] The invention relates to a steel trapezoidal profiled element (1) having upper flanges (1.1) and lower flanges (1.2) recurring in the transverse extent in the cross-section, for a composite ceiling system, the steel trapezoidal profiled element (1) being bowed in the longitudinal extent thereof in such a way that the degree of bowing (B) corresponds substantially to the amount of deflection in particular in the construction state, the steel trapezoidal profiled element (1) having an inner width (L') > 6 m.

IPC 8 full level

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CPC (source: EP)

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