

Title (en)

LOW WEIGHT CUSHIONED CARPET, CARPET TILE AND METHOD

Title (de)

LEICHTGEWICHTIGER GEPOLSTERTER TEPPICH, TEPPICHFLIESE UND HERSTELLUNGSVEFAHREN

Title (fr)

MOQUETTE LEGERE REMBOURREE, DALLE DE MOQUETTE ET PROCEDE

Publication

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Application

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Abstract (en)

[origin: WO0194689A2] An improved low weight cushioned flooring, floor covering, carpet, carpet tile, and method is provided. The low weight, cushioned carpet includes a low weight primary carpet having a base and a plurality of pile-forming yarns projecting outwardly from one side. A layer of reinforcement material is bonded to the base on the side opposite the pile forming yarns. The reinforcement layer is adjacent to and may be embedded in, a cushion layer of a polymer such as a polyurethane. An apparatus and process for forming the low weight cushioned carpet or carpet tile of the present invention are also provided.

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