

Title (en)
FOAMS BASED ON THERMOPLASTIC ELASTOMERS

Title (de)
SCHAUMSTOFFE AUF BASIS THERMOPLASTISCHER ELASTOMERE

Title (fr)
MOUSSES À BASE D'ÉLASTOMÈRE THERMOPLASTIQUE

Publication
EP 3781618 A1 20210224 (DE)

Application
EP 19717941 A 20190418

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Abstract (en)
[origin: WO2019202096A1] The invention relates to particle foams consisting of thermoplastic polyurethane and polystyrene having a modulus of elasticity of less than 2700 MPa, to moulded parts produced therefrom, to methods for producing the particle foams and moulded parts, and to the use of the moulded parts for shoe midsoles, shoe inlay soles, shoe combination soles, padding elements for shoes, bicycle saddles, bicycle tyres, damping elements, cushions, mattresses, liners, grips, and protective films, in car interior and car exterior components, in balls and sports equipment or as flooring.

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Citation (search report)
See references of WO 2019202096A1

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