

Title (en)
WADDING SHEET OF THE UPHOLSTERY PAD OR WADDING LAYER TYPE

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EP 0234209 A3 19881005 (DE)

Application
EP 87100284 A 19870112

Priority
DE 8601894 U 19860125

Abstract (en)
[origin: EP0234209A2] The invention relates to a wadding sheet for use as upholstery cushion, filling material or the like, in particular for seat cushioning and mattresses, having a covering on both sides comprising a textile sheet material, in particular a nonwoven, woven or knitted fabric, joined to the wadding layer along a line. To ensure adequate cohesion between the covering and the wadding layer even during processing and to preserve the cushioning effect on all sides, the invention proposes that each covering side should be needled to the wadding layer and that the needle lines on the two covering sides should be offset relative to one another in a pipe arrangement. In other words, which covering side has been needled to the wadding layer alternates. Needling on each side can penetrate the wadding layer completely, so that local disintegration of the wadding layer is unlikely. <IMAGE>

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Citation (search report)
• [A] FR 888739 A 19431221
• [A] DE 2348600 A1 19740418 - NORTHERN BLANKETS LTD
• [A] US 3894320 A 19750715 - LAUMAN ARTHUR B E, et al

Cited by
EP0668153A3; EP0371184A1; WO2020058266A1

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