

Title (en)  
BITUMINOUS WATERPROOFING MEMBRANES FOR ROOFING

Title (de)  
BITUMINÖSE WASSERDICHTHE MEMBRAN FÜR DÄCHER

Title (fr)  
MEMBRANES BITUMINEUSES D'ÉTANCHÉITÉ POUR TOITURE

Publication  
**EP 3574140 A1 20191204 (FR)**

Application  
**EP 18704053 A 20180122**

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Abstract (en)  
[origin: WO2018138429A1] The present invention relates to a waterproofing membrane for roofs, formed by - a nonwoven mat of mineral fibers bound by an organic binder and - a bitumenous phase impregnating the nonwoven mat of mineral fibers, the membrane being characterized by the fact that the organic binder comprises from 15% to 95% by weight of a thermoset polymer obtained from a resin based on formaldehyde and 1 to 15% by weight of an ethylene/vinyl acetate copolymer (EVA), these percentages being expressed relative to the total dry weight of the organic binder. The invention further relates to a process for manufacturing such a waterproofing membrane.

IPC 8 full level  
**C03C 17/32** (2006.01); **D04H 1/4218** (2012.01); **D04H 1/587** (2012.01); **D04H 1/64** (2012.01); **D04H 5/08** (2012.01); **D04H 5/12** (2012.01); **D06N 5/00** (2006.01); **E04D 1/20** (2006.01); **E04D 5/02** (2006.01)

CPC (source: EP)  
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Citation (search report)  
See references of WO 2018138429A1

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