

Title (en)  
Channel lining structure and installation method

Title (de)  
Kanalauskleidungsbauteil und Herstellungsverfahren

Title (fr)  
Revêtement de canaux et procédé de réalisation

Publication  
**EP 1524371 A2 20050420 (EN)**

Application  
**EP 04425418 A 20040608**

Priority  
IT RM20030481 A 20031017

Abstract (en)  
A channel lining structure for a gutter or diversion ditch includes a prefabricated element (1) forming the base of a channel, particularly of a channel adjacent to a roadbed, and an associated geomat (2), extending outward from at least one lateral portion of the prefabricated element (1). A method for the installation of this lining structure is also described.

IPC 1-7  
**E02D 17/20**

IPC 8 full level  
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CPC (source: EP)  
**E02B 3/126** (2013.01); **E02B 5/02** (2013.01); **E02D 17/20** (2013.01); **E01B 2/00** (2013.01)

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