

Title (en)  
Flexible sheeting.

Title (de)  
Biegsame umhüllende Folie.

Title (fr)  
Revêtement à feuille flexible.

Publication  
**EP 0459838 A2 19911204 (EN)**

Application  
**EP 91305023 A 19910603**

Priority  
GB 9012272 A 19900601

Abstract (en)  
Flexible sheeting 10 suitable for use in forming a security enclosure 20 comprises a plurality of flexible layers 11,12,13,14,15 which are laminated together. Layer 11 is made of an insulant and its opposite surfaces are laminated to layers 12,13 each of which is made of an electrically-conductive low-melt material which is solid at ambient temperatures and which fluidises at comparatively low temperatures generally in the range 70 to 130 DEG C. Layers 14,15 are outer coverings with high colour (jetness) and minimum change to electrical resistance at those temperatures where layers 12,13 fluidise. Layers 12,13 are connected to an electrical monitor circuit 23 to detect fluidisation therein.

IPC 1-7  
**G08B 13/12**

IPC 8 full level  
**B32B 7/02** (2006.01); **B32B 27/18** (2006.01); **B32B 27/36** (2006.01); **B65D 65/40** (2006.01); **G08B 13/12** (2006.01)

CPC (source: EP)  
**G08B 13/126** (2013.01)

Cited by  
EP1742184A1; DE19600770A1; CN103249327A; US5539379A; DE19600769A1; WO2012080888A1; WO2019206613A1

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