

Title (en)  
Roll end support

Title (de)  
Rollenendenständer

Title (fr)  
Support d'extrémités de rouleaux

Publication  
**EP 1486433 A1 20041215 (EN)**

Application  
**EP 04253414 A 20040609**

Priority  
US 47783203 P 20030612

Abstract (en)  
An endboard (10) for supporting a roll of material is provided. The endboard consists of a substantially rigid member that is sized and shaped to receive and support the roll of material. The endboard is molded from a mixture of plastic and sawdust. The combination of plastic and sawdust provides improved loading bearing strength and allows for support of heavy rolls of material without requiring the roll to support itself on its face. The endboard design thus prevents damage to the rolled material stored in horizontal fashion. In a preferred embodiment, the endboard has a series of elongated substantially parallel recessed portions (139,134) that are vertically aligned and at least partially define vertical ribbed portions (136,138). The recessed portions and ribbed portions thus reduce the amount of material needed for construction of the endboards, while maintaining the structural integrity thereof. <IMAGE>

IPC 1-7  
**B65D 85/66**

IPC 8 full level  
**B65D 59/08** (2006.01); **B65D 71/00** (2006.01); **B65D 85/672** (2006.01)

CPC (source: EP US)  
**B65D 59/08** (2013.01 - EP US); **B65D 71/0096** (2013.01 - EP US); **B65D 85/672** (2013.01 - EP US); **B65D 2571/00043** (2013.01 - EP US); **B65D 2571/00067** (2013.01 - EP US); **B65D 2571/00111** (2013.01 - EP US)

Citation (search report)  
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