

Title (en)

Method and machine for making wound carton tubes, and tubes therefrom

Title (de)

Verfahren und Vorrichtung zum Herstellen von gewickelten Kartonrohren und so hergestellte Rohren

Title (fr)

Procédé et dispositif pour la fabrication de tubes en carton par enroulement et tubes ainsi obtenus

Publication

EP 0888877 A1 19990107 (EN)

Application

EP 97110702 A 19970701

Priority

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Abstract (en)

In a method of making a carton tube (8) by winding a carton strip (3) with a layer of glue (not shown) onto a mandrel (7), the new feature is that the carton strip (3) has previously been coated with a layer of glue of a kind, that can be changed from an inactive into an active state and vice versa, the glue being in the inactive state until passing through an activating unit (5) situated close to the winding-on point (9) (or even at these points or downstream of it, if thermal activation is used). By proceeding in this manner, spillage of glue on the equipment used for carrying out the method is avoided, thus reducing the need for supervision. <IMAGE>

IPC 1-7

B31C 3/00; B31C 11/04

IPC 8 full level

B05C 1/16 (2006.01); **B31C 3/00** (2006.01); **B31C 11/04** (2006.01)

CPC (source: EP)

B31C 3/00 (2013.01); **B31C 11/04** (2013.01)

Citation (search report)

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