Title (en)

PRINTING SLEEVE AND METHOD FOR PRODUCING A PRINTING SLEEVE

Title (de)

DRUCKHÜLSE UND VERFAHREN ZUR HERSTELLUNG EINER DRUCKHÜLSE

Title (fr)

MANCHON D'IMPRESSION ET PROCÉDÉ DE FABRICATION D'UNE MANCHON D'IMPRESSION

Publication

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Application

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Abstract (en)

[origin: WO2016058714A1] The invention relates to a printing sleeve (1) comprising a first, radially inner layer (11) that has an inner side (11a) for making direct contact with the outer side of a printing cylinder (10), and an outer side (11b) which lies radially opposite said inner side (11a); as well as a second, radially outer layer (12) that has an outer side (12b) for forming a printing surface, and an inner side (12a) which lies radially opposite said outer side (12b). Said printing sleeve (1) is characterised in that the outer side (11b) of the first, radially inner layer (11) and the inner side (12a) of the second, radially outer layer (12) lie directly one against the other, and in that said first, radially inner layer (11) is designed to be able to absorb both forces occurring in the circumferential direction (U) and/or longitudinal direction (L), and pressures that arise in the radial direction (R).

IPC 8 full level

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