

Title (en)

PRESS SLEEVE, USE THEREOF, AND PROCESS FOR MANUFACTURING THE PRESS SLEEVE

Title (de)

PRESSMANTEL UND DESSEN VERWENDUNG SOWIE VERFAHREN ZUR HERSTELLUNG DES PRESSMANTELS

Title (fr)

MANCHON DE PRESSE ET SON UTILISATION AINSI QUE PROCÉDÉ DE FABRICATION DUDIT MANCHON DE PRESSE

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Application

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Abstract (en)

[origin: WO2019007650A1] The invention relates to a press sleeve comprising at least one polymer layer containing or made of a polyurethane, the polyurethane being formed from a prepolymer and a cross-linking agent, the prepolymer being a reaction product of 1,4-phenylene diisocyanate (PPDI) and at least one polyol, and the cross-linking agent comprising at least two components, i.e. a first component comprising at least one diamine and a second component selected from among the group consisting of carbonates.

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