

Title (en)

CORELESS ROLL OF ABSORBENT SHEET AND METHOD FOR MANUFACTURING THE SAME

Title (de)

KERNLOSE ROLLE EINES SAUGFÄHIGEN BLATTS UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)

ROULEAU SANS MANDRIN DE FEUILLE ABSORBANTE ET SON PROCÉDÉ DE FABRICATION

Publication

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Application

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Abstract (en)

[origin: WO2019064044A1] The present invention relates to a coreless roll of an absorbent sheet product such as napkins, toilet paper, towels etc. made of a spirally wound continuous web of absorbent material having a first end and a second end, wherein a coating composition comprising a specific polymer is coated onto the continuous web. The coreless roll of the present invention has excellent resistance to collapsing, as well as excellent flexibility, elasticity and resiliency. Moreover, the coreless roll of the present invention has excellent disintegrability in water and can be used up over its whole length. The present invention also relates to a process for the manufacture of the coreless roll.

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