

Title (en)

HEAT-RESISTANT WRAPPING PAPER FOR AEROSOL-GENERATING ARTICLES

Title (de)

HITZEBESTÄNDIGES UMHÜLLUNGSPAPIER FÜR AEROSOLERZEUGENDE ARTIKEL

Title (fr)

PAPIER D'EMBALLAGE RÉSISTANT À LA CHALEUR POUR ARTICLES GÉNÉRANT DES AÉROSOLS

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2022002477A1] The invention relates to a wrap paper which is suitable for use on aerosol-generating articles and which comprises pulp fibres and a char-forming substance, the pulp fibres constituting at least 70% and at most 95% of the mass of the wrap paper and the char-forming substance being present in a concentration of at least 5% and at most 20% relative to the mass of the wrap paper and being present in the wrap paper in such a concentration that the quotient $r = RT/R_0$, where R_0 is the tensile strength measured according to ISO 1924-2:2008 under the conditions of ISO 187:1990 and RT is the tensile strength measured according to ISO 1924-2:2008 under the conditions of ISO 187:1990, is at least 0.20 and at most 0.90 after the wrap paper has been exposed to a temperature of 230 °C for one minute.

IPC 8 full level

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