CERTIFICATE

Recyclability of Packaging Material Group

POPLAST s.r.l. Zona Industriala Loc. Ca' dei Tre Di 29015 – Castel San Giovanni (PC) | Italy

The company receives the certification of recyclability for the following packaging material group:

Designation

Stick pack / Flow pack - recyclable metallized monomaterial barrier laminate Article No. 20EB06/01 - MDOPE metallized 25 μm + PE 30 μm

Minimum size: 65 mm x 65 mm (length x width)

Plastic films, e.g. Fraction No. 310 (DE) Mixed Polyolefins, Fraction No. 323 (DE) Flexible Polyolefin Items, Fraction No. 323-2 (DE) Mixed Plastics, e.g. Fraction No. 350, 352 (DE)
Path 1: Plastic films / LDPE
LDPE regranulate PO regranulate

Test standard:

Requirements and assessment catalogue of the cyclos-HTP Institute for EU-wide certification

Within the certification process, conformity with the following standards was also checked:

Minimum standard for measuring the recycling capacity of the ZSVR (state 31/08/2023); also integrated

EN 13430 with regard to material recyclability in the post-use phase; also integrated

ISO 14021; also integrated

The result of the assessment amounts to:

88 % Recyclability

In accordance with the test results the potential recyclate yield of the packaging material group amounts to 100 %.

This certificate (No. 2471-2023-003489-W1) is valid until **31/07/2025** (1 year upon issue). This certificate will lose validity in case of qualitative or quantitative changes of packaging components or decoration.

Aachen, dated 23/07/2024 Cosmea Geduldig M. Sc. RVTH Publicly appointed and sworn expert for packaging disposal Competent authority: Chamber of Industry and Commerce, Aachen The detailed results are documented in the corresponding test report (No. 2471-2023-003489) and annex.

CHI | cyclos-HTP Institute

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Information to self-declared environmental claims according to ISO 14021:

Depending on the availability of a recycling infrastructure the requirements for a recyclability claim in accordance with ISO 14021 are fulfilled for the following countries:

Format > DIN A4: Austria (AT), Belgium (BE), Finland (FI), France (FR), Germany (DE), Ireland (IE), Luxembourg (LU), Netherlands (NL), Norway (NO), Portugal (PT), Slovenia (SI), Spain (ES), Sweden (SE)

Format > DIN A5 und ≤ DIN A4: Belgium (BE), Germany (DE), Netherlands (NL), Spain (ES)

Format ≤ DIN A5: Belgium (BE), Germany (DE)*

For the following countries, recycling infrastructure is being developed for the tested packaging; there are currently no reliable findings on the degree of implementation.

Format > DIN A4: Denmark (DK), Italy (IT), Poland (PL)

Format > DIN A5 and \leq DIN A4: Austria (AT)*, France (FR), Italy (IT)

Format ≤ DIN A5: Austria (AT)*, Italy (IT)

In general, claiming is not recommended if the recyclability is below 50 %.

* In Germany and in Austria, the packaging is recycled via the recycling path for flexible mixed polyolefins or flexible mixed plastics (path 7). The result differs from that shown on the certificate.



Document history

2471-2023-003489 Stick pack / Flow pack - recyclable metallized monomaterial barrier laminate Article No. 20EB06/01 (date: 05/05/2023)

- Original certificate document with test report No. 2471-2023-003489

2471-2023-003489-W1 Stick pack / Flow pack - recyclable metallized monomaterial barrier laminate | Article No. 20EB06/01 (date: 23/07/2024)

- Re-certification for another year without updating the test report No. 2471-2023-003489