

CERTIFICATE

Recyclability of Packaging Material Group

POPLAST s.r.l.

**Zona Industriale Loc. Ca' dei Tre Di
29015 Castel San Giovanni (PC) | Italy**

The company receives the certification of recyclability for the following packaging materials:

Designation

Recyclable monomaterial laminate for flow pack application

Article Nos.: **20IP18/278 - PPBO 12 µm + PPHBMET 16 µm + PP 80 µm CAST low sit, printed**
20IP18/280 - PPBO 30 µm + PPHBMET 16 µm + PP 80 µm CAST low sit, printed
e.g. for coffee products

Test result

Permitted in sort/specification:	Mixed Polyolefins, Fraction No. 323 (DE) Flexible Polyolefin Items, Fraction No. 323-2 (DE) Mixed Plastics, e.g. Fraction No. 350, 352 (DE), 451 (AT)
Assessment via path:	Path 7: Mixed Polyolefins / Mixed Plastics (flexible)
Recyclate (final product):	PO regranulate

Test standard:

- Requirements and assessment catalogue of the institute cyclos-HTP 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 31/08/2022); also integrated
- DIN EN 13430 with regard to material recyclability in the post-use phase; also integrated

According to the CHI standard the recyclability of the packaging materials amounts to:

20IP18/278
93 %
(AT, DE, IT)

20IP18/280
94 %
(AT, DE, IT)

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

This certificate (No. 2471-2023-003490) is valid until the **30/06/2024** (1 year upon issue) for the countries listed in brackets above; for the countries shown in *italics*, the existence of a recycling infrastructure cannot be assumed as predominant or the determined value of recyclability is below 50 %.

This certificate will lose validity in case of qualitative or quantitative changes of packaging components or decoration.

Aachen, dated 30/06/2023



Thomas Hermanns, M. Sc. RWTH
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. 2471-2023-003490.

CHI | cyclos-HTP Institute

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