

CERTIFICATE

Recyclability of Packaging Material Group

VF Verpackungen GmbH
Gewerbepark 9
87477 Sulzberg | Germany

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

Designation

1. **NEXT FLEX MPOX, unprinted top and bottom film 60µm – 320µm**
2. **NEXT FLEX MPOX B, unprinted film bag 60µm – 100µm**

Test result

Permitted in sort/specification:	Plastic films, e.g. Fraction No. 310 (DE) Mixed Polyolefins, Fraction No. 323 (DE) Flexible Polyolefin Items, Fraction No. 323-2 (DE)
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Assessment via path:	Path 1: Plastic films / LDPE
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Recyclate (final product):	PE(flex) regranulate
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Test standard:

- ☒ **CHI assessment catalogue** 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 29/08/2024)
- ☒ **EN 13430** with regard to material recyclability in the post-use phase
- ☒ **ISO 14021**; see annex

The result of the assessment amounts to

Recyclability = 61 - 70 %

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

This certificate (No. 2141-2020-001633-W4) is valid until **31/03/2026** (1 year upon issue). This certificate will lose validity in case of qualitative or quantitative changes of packaging components or decoration.

Aachen, dated 27/03/2025

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. 2141-2020-001633-W4).



CHI | cyclos-HTP Institute

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ANNEX

to Certificate No. 2141-2020-001633-W4

Information on 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), Germany (DE), Finland (FI), France (FR), Ireland (IE),
Luxembourg (LU), Netherlands (NL), Norway (NO), Portugal (PT), Sweden (SE), Slovenia (SI),
Spain (ES)**

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 ≤ DIN A4:

Austria (AT), France (FR), Italy (IT)*

Format ≤ DIN A5:

Austria (AT), Italy (IT)*

* In Germany and Austria the packaging is recycled via the recycling path for flexible mixed polyolefins or flexible mixed plastics (path 7).

Note: In some countries, small-format packaging is not sorted due to the fine screening technology used there (e.g. in Italy for packaging that is smaller than 65 mm in two dimensions). In these cases, the requirements for a recyclability claim in accordance with ISO 14021 are not met.

Document history

2141-2020-001633 Certificate “NEXT FLEX MPOX” (date: 03/08/2020 | validity: 30/08/2021)

- Original certificate document with test report No. 2141-2020-001633

2141-2020-001633-W1 Certificate “NEXT FLEX MPOX” (date: 15/12/2021 | validity: 31/12/2022)

- Re-certification with updated test report No. 2141-2020-001633-W1 for another year
- Update of scope

2141-2021-001633-W1-R1 Certificate “NEXT FLEX MPOX” (date: 10/02/2022 | validity: 28/02/2023)

- Addition of the recyclability according to the minimum standard

2141-2021-001633-W2 Certificate “NEXT FLEX MPOX” (date: 07/02/2023 | validity: 28/02/2024)

- Update of scope

2141-2020-001633-W3 Certificate “NEXT FLEX MPOX” (date: 11/03/2024 | validity: 31/03/2025)

- Re-certification for another year without updating the test report

2141-2020-001633-W4 Certificate “NEXT FLEX MPOX” (date: 11/03/2024 | validity: 31/03/2025)

- Re-certification for another year with the updated test report No. 2141-2020-001633-W4
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