# CERTIFICATE

## **Recyclability of Packaging Material**

VF Verpackungen Gewerbepark 9 87477 Sulzberg | Germany

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

### Designation

### Next Flex MPOX-PE 80 μm – 270 μm (unprinted, unlabelled)

in applications as top or bottom film

The assessment applies on condition that the films are bonded with recyclable PE-based top and bottom films (flexible).

#### 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)
Assessment via path:	Path 1: Plastic films / LDPE
Recyclate (final product):	PE (flex) regranulate

#### 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 = 95 % - 97 %

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

This certificate (No. 2141-2022-003195-W2) 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.

Dr. Joachim Christiani
Publicly appointed and sworn expert for packaging disposal
Competent authority:
Chamber of Industry and Commerce Aachier
The detailed results are documented in the corresponding test report (No. 2141-2022-003195).

CHI | cyclos-HTP Institute

Institut cyclos-HTP GmbH Pascalstrasse 15 - 52076 Aachen phone: +49 (0) 2408 - 14569-0





### to Certificate No. 2141-2022-003195-W2

#### 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)

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.

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

### **Document history**

# 2141-2022-003195 Certificate Next Flex MPOX-PE 80-270 μm (date: 04/11/2022 | validity: 30/11/2023)

- Original certificate document with test report No. 2141-2022-003195

# 2141-2022-003195-W1 Certificate Next Flex MPOX-PE 80-270 μm (date: 07/02/2024 | validity: 28/02/2025)

- Re-certification valid with unchanged test report No. 2141-2022-003195 for another year
- Update of scope

# 2141-2022-003195-W2 Certificate Next Flex MPOX-PE 80-270 μm (date: 18/03/2025 | validity: 31/03/2026)

- Re-certification valid with unchanged test report No. 2141-2022-003195 for another year