

# CERTIFICATE

## Recyclability of Packaging Material

**VF Verpackungen**  
**Gewerbepark 1**  
**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

The contribution to recyclability according to CHI standard amounts to:

**95 % - 97 %**

The contribution to recyclability in individual countries amounts to:

Path	Contribution to recyclability	Scope			Recyclate (final product)
		> DIN A4	> DIN A5 and ≤ DIN A4	≤ DIN A5	
Path 1: Plastic films / PE-LD	95 % - 97 %	AT, BE, DE, DK, ES, FI, FR, IE, IT, LU, NL, NO, PL, PT, SE, SI	BE, DE, ES, FR, IT, NL	BE, DE, IT	PE-LD regranulate Yield: 100 %
Path 7: Mixed Polyolefins / Mixed Plastics (flexible)	71 % - 73 %	-	AT	AT, DE	PO regranulate Yield: 100 %

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

This certificate (No. 2141-2022-003195-W1) is valid until **28/02/2025** (1 year upon issue) for the countries listed 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 07/02/2024

**Dr. Joachim Christiani**

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. 2141-2022-003195) and annex.

**CHI | cyclos-HTP Institute**

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# ANNEX

to Certificate No. 2141-2022-003195-W1

## Document history

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

- 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)**

- Re-certification valid with unchanged test report No. 2141-2022-003195 for another year
  - Scope extended to FI, IE, LU, PL and SE in path 1 for packaging sizes > DIN A4
  - For PL the existence of a recycling infrastructure cannot be assumed as predominant in path 1 for packaging sizes > DIN A4
  - For FR the existence of a recycling infrastructure can be assumed as predominant in path 1 for packaging sizes > DIN A4
  - Scope extended to DE in path 1 for packaging sizes ≤ DIN A5
  - For DE the existence of a recycling infrastructure cannot be assumed as predominant in path 1 for packaging sizes ≤ DIN A5
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