

CERTIFICATE

Recyclability of Packaging Material

Niederwieser GmbH
Gewerbepark 9
87477 Sulzberg | Germany

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

Designation

AMILEN ML (50 µm - 250 µm)

See list of articles. LDPE-based multilayer packaging films including ≤ 30% by weight of Polyamide 6 (PA6); unprinted top and bottom films 50 µm - 250 µm.

Additional printings or labels can affect the recyclability of the final packaging

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) Mixed Plastics, e.g. Fraction No. 350, 352 (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 = 100 %

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

This certificate (No. 2141-2022-003085-W3) is valid until **31/10/2026** (1 year upon issue). This certificate will lose validity in case of qualitative or quantitative changes of packaging components or decoration.

Aachen, dated 08/10/2025

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. 2141-2022-003085-R1).



CHI | cyclos-HTP Institute

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ANNEX

to Certificate No. 2141-2024-003085-W3

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)

List of related articles

- **AMILEN ML 50 my**
 - **AMILEN ML 70 my**
 - **AMILEN ML 80 my**
 - **AMILEN ML 120 my**
 - **AMILEN ML 150 my**
 - **AMILEN ML 170 my**
 - **AMILEN ML 230 my**
 - **AMILEN ML 250 my**
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Document history

2141-2022-003085 Certificate AMILEN ML (70µm - 250µm)

(date: 31/08/2022 | validity: 31/08/2023)

- Original certificate document Nr. 2141-2022-003085 with test report Nr. 2141-2022-003085

2141-2022-003085-R1 Certificate AMILEN ML (50µm - 250µm)

(date: 24/10/2022 | validity: 31/08/2023)

- Expansion of the packaging material group with AMILEN ML 50 my with test report Nr. 2141-2022-003085-R1. Film variations in the group certification:

2141-2022-003085-W1 Certificate AMILEN ML (50µm - 250µm)

(date: 25/09/2023 | validity: 30/09/2024)

- Re-certification of the certificate by one year with unchanged test report.
- Update of scope.

2141-2022-003085-W2 Certificate AMILEN ML (50µm - 250µm)

(date: 24/10/2023 | validity: 31/10/2025)

- Re certification of the certificate by one year with unchanged test report.
- Update of scope according to ISO 14021.

2141-2022-003085-W3 Certificate AMILEN ML (50µm - 250µm)

(date: 08/10/2025 | validity: 31/10/2026)

- Re certification of the certificate by one year with unchanged test report Nr. 2141-2022-003085-R1.
 - Updating the company address
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