

# CERTIFICATE

## Recyclability of Packaging Group

**Modiform B.V.**  
**Ambachtsweg 15**  
**3831 KA Leusden | Netherlands**

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

### Designation

#### Thermoformed pots R&R-series

as per material and colour samples in the annex; without or with labelling according to chapter 2.1

### Test result

**Permitted in sort/specification:** Polypropylene, e.g. Fraction No. 324 (DE)  
Mixed Polyolefins, Fraction No. 323 (DE)  
Mixed Plastics, e.g. Fraction No. 350 - 352 (DE)

**Assessment via path:** Path 3: Polypropylene

**Recyclate (final product):** PP regranulate

#### 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

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

**99 % - 100 %**  
(AT, BE, DE, DK, FR, IT, LU, NL, NO, SE, UK)

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

This certificate (No. 2101-2020-001416-W2) is valid from **01/05/2023** to **30/04/2025** (2 years term) 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 28/09/2023

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. 2101-2020-001416-W1-R3) and annex.

**CHI | cyclos-HTP Institute**

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# ANNEX

to Certificate No. 2101-2020-001416-W2

## List of related articles

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### Thermoformed pots R&R-series:

#### **Colour**

R&R Dark Blue

R&R Fuchsia

R&R Ivory

R&R Lavender

R&R Light blue

R&R Neon green

R&R Orange

R&R Pink

R&R Red

R&R Royal grey

R&R Terracotta

R&R Transparent

R&R Violet

R&R White

R&R Yellow

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## Document history

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### **2101-2020-001416-W1-R3 Certificate Modiform plant pots thermoformed R&R (date: 15/09/2022)**

- Extension of the packaging group with series “transparent”
- Scope extended to DK in path 3
- For DK and FR the existence of a recycling infrastructure cannot be assumed as predominant in path 3

### **2101-2020-001416-W2 Certificate thermoformed pots R&R-series (date: 28/09/2023)**

- Re-certification for two further years based on unchanged test report No. 2101-2020-001416-W1-R3
  - For FR the existence of a recycling infrastructure can be assumed as predominant in path 3
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