

CERTIFICATE

Recyclability of Packaging Material

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The companies receive the certification of recyclability for the following group of packaging materials.

Designation

Tyvek® materials for Consumer & Industrial applications

DuPont™ Tyvek® 1025B, 1025D, 1025DG, 1056D, 1056DG, 1057D, 1058D, 1070D, 1073D, 8740D, 8740DL, 1082D, 1085D, 1442R, 1443RG, 1473R, 4158D, 4173D, mainly made of high-density polyethylene which are inherent white without any dye pigments.

(Unprinted; additional printing inks or labels can affect the recyclability of these products)

Test result

Assessment via paths	Recyclability
Path 1: Plastic films / LDPE Path 7: Mixed Polyolefins / Mixed Plastics (flexible)	100 %

Packaging sizes	Collection and Recycling structures	Recycling Path	Recyclate	Recyclate yield
> DIN A4	AT, BE, DE, DK, ES, FR, IT, LU, NL, NO, PT, SI	Path 1	LDPE regranulate	100 %
> DIN A5 and ≤ DIN A4	BE, DE, ES, FR, IT, NL	Path 1	LDPE regranulate	100 %
	AT	Path 7	Polyolefin regranulate	100 %
≤ DIN A5	BE, IT	Path 1	LDPE regranulate	100 %
	AT, DE	Path 7	Polyolefin regranulate	100 %

Test standard / scope of application:

- Requirements and assessment catalogue of the institute cyclos-HTP for EU-wide certification (state 14/09/2021) / Scope of validity according to nation states, see chapter 1

Within the certification process, conformity with the following standards was also checked:

- Minimum standard for measuring the recycling capacity of the ZSVR (state 31/08/2022); also integrated
- DIN EN 13430 with regard to material recyclability in the post-use phase; also integrated

This certificate (No. 2445-2021-002640-W1) is valid until the **30/11/2023** (1 year upon issue) for the countries listed in brackets above; for the countries shown in *italics*, the existence of a recycling infrastructure cannot be assumed as predominant. This certificate will lose validity in case of qualitative or quantitative changes of packaging components.

Aachen, dated 10/11/2022 (rev. 14/11/2022)

Dr. Roland Bothor
Publicly appointed and sworn expert for the IHK for packaging waste disposal
Competent authority: IHK Aachen



Institute cyclos - HTP

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The detailed results are documented in the corresponding test report (No. 2445-2021-002640-W1).