

FokaBAR TF is a fully recyclable bottom film for thermoforming - 9-layer coextruded film produced on extruders of the latest technology.

When used in combination with films such as Foka's top 77 recyclable film it creates a packaging solution that is completely recyclable. It is suitable for various products such as fresh and processed meat, fish, cheese and much more.



FOKABAR TF
RECYCLABLE BOTTOM FILM FOR THERMOFORMING

**The Essence is (IN)
The Packaging**

ADVANTAGES

Recyclable

It can be produced with an easy-open effect

Retains barrier properties after thermoforming

High transparency

Available in colours (at customer's request)

FokaBAR TF is characterized by the possibility of deep drawing, high barrier, perfect gloss, as well as high transparency.

CERTIFICATE

Recyclability of Packaging

FOKA d.o.o.
Kragujevačka 10
32300 Gornji Milanovac | Serbia

The company receives the certification of recyclability for the following packaging.

Designation

FokaBAR TF | in sizes > DIN A5 and ≤ DIN A4
unprinted and unlabelled film in the final application as film bag for food packaging

Test result

Permitted in sortspecification:	Allocation to LDPE Fraction (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 Path 7: Mixed Polyolefins / Mixed Plastics, flexible
Recyclate (final product):	LDPE / PO regranulate

Test standard / scope of application:

- Requirements and assessment catalogue of the Institute cyclos-HTP for EU-wide certification (date 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 (date 31.08.2021), also integrated
- DIN EN 13430 with regard to material recyclability in the post-use phase, also integrated
- Under consideration of COTNEP – Recyclability of Plastic Packaging, on request
- Under consideration of APR Design-Guide for Plastics Recyclability, on request


According to the CH1 standard the recyclability of the packaging amounts to:

Path 1:	Path 7:
95 %	71 %
(BE, DE, ES, FR, IT, NL)	(AT)


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

This certificate (No. 2079-2022-002870) is valid until the 30/04/2023 (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 or decoration.

Aachen, dated 27/04/2022


Dr. Joachim Christmann
Publicly appointed and sworn expert for the IHT for packaging work (Germany)
Competent authority: TÜV Rheinland
The detailed results are documented in the corresponding test report (No. 2079-2022-002870).

Institute cyclos - HTP


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FokaBAR TF film based on polyolefin (0% PA) combines excellent mechanical properties of the film with extremely high product protection thanks to the EVOH barrier. This film is available in thicknesses from 130 μ to 250 μ . It has a high oxygen barrier and offers excellent workability on all thermoforming machines.

FokaBAR TF is adapted to the strict requirements of the food packaging industry where plastics are still necessary to ensure the highest level of food safety and reduce food waste due to its spoilage. The goal of the development was to offer customers recyclable solutions without reducing the effect of the high barrier.