

Ravago Manufacturing presents

RAVAPURA

OEM / RETAIL / SUPERMARKET

CONVERTER

Ravapura is the latest brand for Post-Use recycled compounds from Ravago.

Ravapura ready-made compounds combine certified post-use or post-consumer recycled (PCR) content with consistent, high quality in one single pellet.

Careful formulation and online quality control allows Ravapura to be used in a variety of non-food flexible packaging applications.

Ravago's extensive compounding experience and formulation knowhow, provide the opportunity to bring tailor-made solutions, based on your specific product needs. Hereby customers can meet their sustainability targets, without compromising on processability and end product specifications.

EXCELLENT
PHYSICAL &
MECHANICAL
PROPERTIES

1	STANDARD PORTFOLIO	RAVAPURA L70	RAVAPURA C70	RAVAPURA LC50
A A	PCR content	70%	70%	50%
1	MFI (190°C - 2,16kg)	0,6	0,6	0,7
1	Virgin polymer	LDPE	LLDPE	LDPE + LLDPE

- Ravapura combines excellent processing and consistent mechanical properties.
- Used in monolayer and multilayer films, both in skin and core layers.
- Fully transparent films with low gel level and minimal odor.
- We provide options for tailor made compounds based on your specific needs.



ADDITIONAL PROPERTIES RAVAPURA



STANDARD PORTFOLIO	RAVAPURA L70	RAVAPURA C70	RAVAPURA LC50
Density (g/cm³)	0,92	0,92	0,92
Dart impact strength (g)	90	140	120
Elmendorf tear MD/TD (g)	100/450	250/725	150/550
Tensile strength at break MD/TD (Mpa)	18/20	22/24	20/22
Elongation at break MD/TD (%)	300/550	500/600	450/600

Disclaime

Tested on a 50 μ m blown film, fabrication conditions available upon request. Typical values only. These properties are not to be considered as specifications or limits of specifications.







Transparent film

Prime color

Ravapura 70%

RANGE OF APPLICATIONS



SECONDARY & TERTIARY PACKAGING



Disclaimer

The information contained herein is to our knowledge accurate and reliable as of the date of publication. Ravago extends no warranties regarding fitness for a particular purpose or compliance to specifications and regulations. It is the customer's responsibility to test the product regarding suitability for a specific purpose. Not intended for food contact applications.

