



PCR30

PRODUCT SPECIFICATIONS

Description: Recycled Low-Density Polyethylene (LDPE)

Origin: 100% Post-consumer Recupac

Color: Natural, caramel

Morphology: Lenticular

Granule size: 2 to 5 mm

Double filtration: 90-110 μm ; 110-130 μm

MATERIAL PROPERTIES

Characteristics	Test Method	Test Conditions	Value	Units
Melt Flow Index	ISO 1133	190°C - 2,16 Kg	2,0 - 3,0	g/10min
Density	ISO 1183	23°C	0,92 $\pm$ 0,004	g/cm ³
Moisture	Annex B UNE 5397	105°C	<0,30	%
Ash Content	ISO 2451-1	600°C	<1	%

The data corresponds to representative samples.

Annex B, UNE 53978: Plastics, recycled polyethylene (PE) materials. Characteristics and classification.

UNE in ISO: Technical texts, they are not mandatory for application.

Load Data: Approximate net weight per maxi bad 1,000 Kg.

100%
Recycled

100%
Recyclable



PCR20

PRODUCT SPECIFICATIONS

Description: Recycled Low-Density Polyethylene (LDPE)

Origin: 100% Post-consumer Recupac

Color: Natural, caramel

Morphology: Lenticular

Granule size: 2 to 5 mm

Double filtration: 90-110 μm ; 110-130 μm

MATERIAL PROPERTIES

Characteristics	Test Method	Test Conditions	Value	Units
Melt Flow Index	ISO 1133	190°C - 2,16 Kg	1,5 - 2,0	g/10min
Density	ISO 1183	23°C	0,92 $\pm$ 0,004	g/cm ³
Moisture	Annex B UNE 5397	105°C	<0,30	%
Ash Content	ISO 2451-1	600°C	<1	%

The data corresponds to representative samples.

Annex B, UNE 53978: Plastics, recycled polyethylene (PE) materials. Characteristics and classification.

UNE in ISO: Technical texts, they are not mandatory for application.

Load Data: Approximate net weight per maxi bag 1,000 Kg.

100%
Recycled

100%
Recyclable



PCR15

PRODUCT SPECIFICATIONS

Description: Recycled Low-Density Polyethylene (LDPE)

Origin: 100% Post-consumer Recupac

Color: Natural, caramel

Morphology: Lenticular

Granule size: 2 to 5 mm

Double filtration: 90-110 µm; 110-130 µm

MATERIAL PROPERTIES

Characteristics	Test Method	Test Conditions	Value	Units
Melt Flow Index	ISO 1133	190°C - 2,16 Kg	1,0 - 1,5	g/10min
Density	ISO 1183	23°C	0,92 ± 0,004	g/cm ³
Moisture	Annex B UNE 5397	105°C	<0,30	%
Ash Content	ISO 2451-1	600°C	<1	%

The data corresponds to representative samples.

Annex B, UNE 53978: Plastics, recycled polyethylene (PE) materials. Characteristics and classification.

UNE in ISO: Technical texts, they are not mandatory for application.

Load Data: Approximate net weight per maxi bad 1,000 Kg.

100%
Recycled

100%
Recyclable



PCR10

PRODUCT SPECIFICATIONS

Description: Recycled Low-Density Polyethylene (LDPE)

Origin: 100% Post-consumer Recupac

Color: Natural, caramel

Morphology: Lenticular

Granule size: 2 to 5 mm

Double filtration: 90-110 µm; 110-130 µm

MATERIAL PROPERTIES

Characteristics	Test Method	Test Conditions	Value	Units
Melt Flow Index	ISO 1133	190°C - 2,16 Kg	0,5 - 1,0	g/10min
Density	ISO 1183	23°C	0,92 ± 0,004	g/cm ³
Moisture	Annex B UNE 5397	105°C	<0,30	%
Ash Content	ISO 2451-1	600°C	<1	%

The data corresponds to representative samples.

Annex B, UNE 53978: Plastics, recycled polyethylene (PE) materials. Characteristics and classification.

UNE in ISO: Technical texts, they are not mandatory for application.

Load Data: Approximate net weight per maxi bad 1,000 Kg.

100%
Recycled

100%
Recyclable