



DESCRIPTION

Heat-sealable, biodegradable and compostable clear BIOFILM 30 microns, suitable for BIOPAP trays. Available in reels.

EXTERNAL SIZES

Width (mm)	Ext. Diameter (mm)	Core (mm)
160	180	76

WEIGHT

Theoretical Gross weight (kg)	Theoretical lenght (m)
4,4952	625

MATERIAL FEATURES

Total substance: 43,0 gr/sqm, thickness 29,9 my, tensile strenght MN/sqm MD125-TD70 (ASTM D 882). Cellophane based film (renewable resource). Excellent moisture barrier (water vapor permeability at 38°C and 90% r.h.: 20g/sqm after 24 hours), good barrier to oxygen (oxygen permeability at 23°C and 0% r.h.: 1cc/sqm after 24 hours) and aromas, resistant to oils and fats. Compostable certified according to EN 13432 e OK Compost HOME.

TEMPERATURE RANGE

Suitable for freezing applications and for heating in oven up to 100°C for 15 min and microwave max 5 min at 800 W.

HEAT SEALABILITY

The film is heat-sealable on BIOPAP® LC and BIOPAP® LP trays. It is peelable on BIOPAP® LP.

FOOD CONTACT

According to following EU legislation:

- Italian DM 21-03-1973 and subsequent updates
- Reg. CE 1935/20040
- Reg. UE 10/2011 and subsequent updates
- Directive CE 2023/2006 (GMP) and following the guidelines of the BRC IOP (packaging) and USA GMP requirement (21 CFR 110)
- Directive CE 78/142/EEC
- Implementation of Directive CE 72/2002
- Italian DPR 777/82 and subsequent updates

DISPOSAL

The film must be disposed of in the organic waste bin.

The wrapping of the film has to be disposed of in the plastic bin.

The external corrugated cardboard box has to be disposed of with the recyclable paper.

Check the rules of the Municipality / local waste disposal manager regarding delivery and collection methods.

STORAGE RECOMMENDATIONS

Store the reels correctly in their original wrapping at moderate temperature and humidity (17-23°C and 35-55% relative humidity). Suitable for use within 6 months from label date. Film should be allowed to reach room temperature for 24h before use.

After use we recommend storing the reel inside the provided bag.

Keep away from direct light.

CUSTOMS TARIFF

39207100

EAN CODE

8033976266011



SCHEDA TECNICA

PBBIO1606253002P

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PACKAGING - Wrapping

Gross weight (kg)	Pieces/plastic wrapping (n)
5,1976	1