

## The difference is in quality .



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## TECHNICAL DATASHEET- PVC FILM

Films are made from polyvinylchloride without the use of phtalates. Films are suitable for packaging of the following foods:

- Cereals, cereal products, pastry, biscuits, cakes and other bakers' wares
- Chocolate, chocolate-coated products, chocolate substitutes and products coated with chocolate substitutes
- Confectionery products: In solid form:
  - + with fatty substances on the surface
  - + other
- Whole fruit, fresh or chilled, unpeeled
- Dried or dehydrated fruits, whole, sliced, flour or powder
- Whole vegetables, fresh or chilled, unpeeled
- Processed vegetables:
  - + dried or dehydrated vegetables whole, sliced or in the form of flour or powder
  - + fresh vegetables, peeled or cut
- Fish fresh, chilled, processed, salted or smoked including fish eggs
- Crustaceans and molluses (including oysters, mussels, snails) fresh within the shell
- Meat of all zoological species (including poultry and game):
  - + fresh, chilled, salted, smoked
  - + processed meat products (such as ham, salami, bacon, sausages, and other) or in the form of paste, creams
- Cheeses:
  - + whole, with not edible rind
  - + natural cheeses without rind or with edible rind (gouda, camembert, and like) and melting cheese
- Fried and roasted foods
  - + fried potatoes, fritters and the like
  - + of animal origin





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- Mustard (except of powdered mustard)
- Sandwiches, toasted bread, pizza and like containing any kind of foodstuff
  - + with fatty substances on the surface
  - + other
- Dried foods
  - + with fatty substances on the surface
  - + other
- Frozen or deep-frozen foods

## **Technical parameters:**

Parameter	Unit	Value	Test method, protocol, tolerance
Roll lenght	m	30 – 300	
Packaging	ks/box	1	
Thickness	μm	10	± 5%
Width	mm	300/450	± 2%
Tensile Stress - longitudinal direction - across direction	MPa MPa	Min. 15 Min. 10	ČSN EN ISO 527-1
Resistance to futher tearing – the mean value - longitudinal direction - across direction	N/mm N/mm	Min. 20 Min. 25	ČSN EN ISO 527-3
Elongation at maximum load - longitudinal direction - across direction	% %	Min. 150 Min. 250	ČSN EN ISO 527-3
Heat resistance	°C	-40 - +100	

**Storage conditions:** Keep in a dry place at temperaturs not higher than 30°C.

Agreed: 12.10.2018, Marek Mucha, technologist

