



FLEXOPACK

Flexopack SA Plastics Industry

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Product Data Sheet

PRODUCT CATEGORY: SHRINK BAGS
PRODUCT TYPE: FCX

Applications

- Ideal for respiring cheese

Characteristics

- Exceptional sealability
- Very good abuse characteristics
- Excellent optics
- High shrinkage
- Very good puncture resistance
- Excellent tear resistance

Availability

- Clear or coloured
- Round bottom or side sealed
- Loose or taped
- Plain or printed

REV.2 / 28.11.12

ISO 9001
BUREAU VERITAS
Certification



Flexopack is certified in accordance with the requirements of the standards:
ISO 9001:2008 and BRC Global Standard for Packaging and Packaging Materials





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PROPERTIES	UNITS	TYPICAL VALUES
THICKNESS	μm	52
SHRINKAGE (90°C)	%	M.D. 48 T.D. 45
O2-TRAN 23°C, 75% R.H. ASTM F 1927	$\text{cc/m}^2/24\text{h}/1\text{atm}$	200
CO2-TRAN 23°C, 0%R.H. ASTM F 2476	$\text{cc/m}^2/24\text{h}/1\text{atm}$	800
WVTR 38°C, 90% R.H. ASTM F 1249	$\text{gr/m}^2/24\text{h}$	14
TENSILE STRENGTH ASTM D 882	N/mm^2	M.D. 60 T.D. 45
ELONGATION AT BREAK ASTM D 882	%	M.D. 150 T.D. 200
HAZE ASTM D 1003	%	10
GLOSS ASTM D 2457	G.U.	100
FOOD APPROVAL		In compliance with EU Food Contact Legislation
RECOMMENDED STORAGE CONDITIONS		To be stored below 25°C and 65% RH, away from steam pipes or direct sunlight

Important: Technical figures given in this data sheet are typical values based on internal laboratory measurements, following appropriate International Standard Methods, and should not be taken as a warranty or representation. It is the end user's responsibility to make sure that the product matches its requirements.

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