

Data Sheet

FPO® PE Film 60µm Light Barrier

Recipe BF237

General

A paperlike blown film based on calcium carbonate (chalk) and polyethylene with a light barrier layer in the centre covered by white surface layers.

Due to the high amount of mineral it is an environmentally friendly material with a pleasant and natural feeling.

The film features excellent deadfold properties.

Applications

Wrap for butter and other light-sensitive foods.

Printing

High quality rotogravure, flexography, screen and offset printing.

Treating 44 dyn/cm both sides as standard.

Material Properties

Property		Unit	Value	Instrument/Method
Thickness		µm	60	Mitutoyo
Grammage		g/m ²	78	Scale, 1dm ²
Light Transm.	400 nm	%	0 -1	Lambda 11 UV/VIS
Light Transm.	700 nm	%	0 -1	Lambda 11 UV/VIS
Filler Content		%	51	ISO 3451-1

Statement on Compliance to Food Contact Regulations according to EU Commission Directives are available.

Note: The stated values are typical data and are not specification of guarantee. RKW Sweden AB suggests that purchaser confirm product compatibility prior to use of this product. Stated values are believed to be accurate, but all information is presented without guarantee or responsibility on the part of RKW Sweden AB.
