



PACKAGING FILM
BOPET

High-end film for a better world

How packaging film contributes to global megatrends

Urbanisation

Safety

Digitalisation

Globalisation

Mobility

Health

Environmental protection



Functional layer for all kind of flexible packaging as well as monomaterial structures



Urbanisation

- Second biggest market for biaxially oriented packaging film, worldwide demand & production
- Increasing number of people demanding more efficient and timesaving ways of convenient food products



Health

- Worldwide rising standards for food & hygiene



Safety

- Improvement of shelf life

BOPET packaging film

According to your requirements



Mono material
"Ready for recycling"

Sequential



For the production of high barrier PET films an inline coater is recommended (*grey icon*)



Line types

Working width	[m]	8.7	10.5	10.5
Annual output (based on 8,000 h)	[tpa]	38,400	50,600	50,600
Production speed	[m/min]	550	550	600
Thickness range	[µm]	8 – 75	8 – 75	8 – 36
Chain system		Roller	Roller	Sliding
Building dimensions	[m] l x w	119 x 27	130 x 30	130 x 30

Excellent function layer for multiple packaging solutions

The only viable option for food contact approved recycled content



Benefits



Good mechanics
bending stiffness, e-modulus



Excellent barrier
oxygen & water vapour barrier



High quality converting
smooth surface, high tension



Perfect optics
high gloss, low haze



Excellent recyclability
PET monomaterial solutions



STRETCHING THE LIMITS