



Bolphane® BHE

High yield polyolefin shrink film

- Economical efficiency thanks to an outstanding yield
- Sustainability through source reduction and full recyclability
- Optimal performance at low temperatures
- Pre-perforation ensuring better shrinkage control and improved runnability

APPLICATIONS

→ Bolphane® BHE was developed in particular for applications where economical efficiency as well as performance on high-speed packaging equipment is a must.

Examples : multimedia, stationery, publishing , etc..



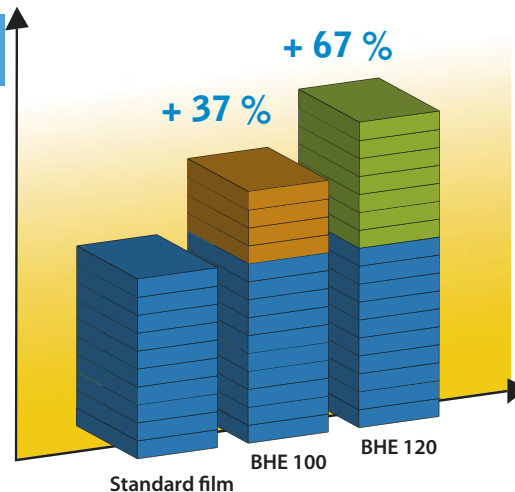
→ Its outstanding yield and thin gauge allow not only to save on material (source reduction as per EN13428 Standard) but to increase roll footage. This gives way to further savings on storage space and on cost of disposal of used packaging components (pallets, cartons, cores), bringing also productivity improvements by reducing roll changeovers. Fully recyclable, Bolphane® BHE unites today's eco-design trends with the « lean manufacturing » practices.

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Bolphane[®] BHE

SHRINK PROFILE

- Bolphane[®] BHE increases the number of packed items per roll of film.



TECHNICAL FEATURES

CHARACTERISTICS		
Thickness (µm)		9 11
Yield (m ² /kg)		120 100
Gloss (85° angle) in %		118
Haze (%)		2,5
Free shrink (%)	at 93° C	35
	at 120° C	75
Seal strength at 160° C (daN/mm ²)		4 5
Water vapour transmission rate (g/m ² /24 h at 35°C -95 % H)		47 39
O ₂ permeability		17000 13900
Roll length (m)	Singlewound BHE-S	4500 3700
	Centerfolded BHE-C	2250 1850
Roll inside diameter (mm)		76,2
Roll outside diameter (mm)		245

STANDARD PUT-UPS

- Bolphane[®] BHE is available either singlewound (BHE-S) or centerfolded (BHE-C).
The standard centerfolded version comes pre-perforated.
See our availability chart

The technical features of the products defined herein are given as typical values. They are guides for the use of the quoted films values and are not for use as limiting specification. Users have to check-up that they are suitable with all the applications as performance may vary with processing conditions. Properties and performance are subject to change and BOLLORÉ keeps the right to modify the definition and properties of its products without prior notice.

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