

Bolphane® BY

Multipurpose polyolefin shrink film with high yield

- Outstanding yield.
- Optimum shrinkage in low energy use.
- Excellent sealing performance .
- Hot slip properties after shrinkage.

APPLICATIONS

- ➔ Unique technical capabilities enable Bolphane BY to give excellent result from manual to automatic high speed machines.



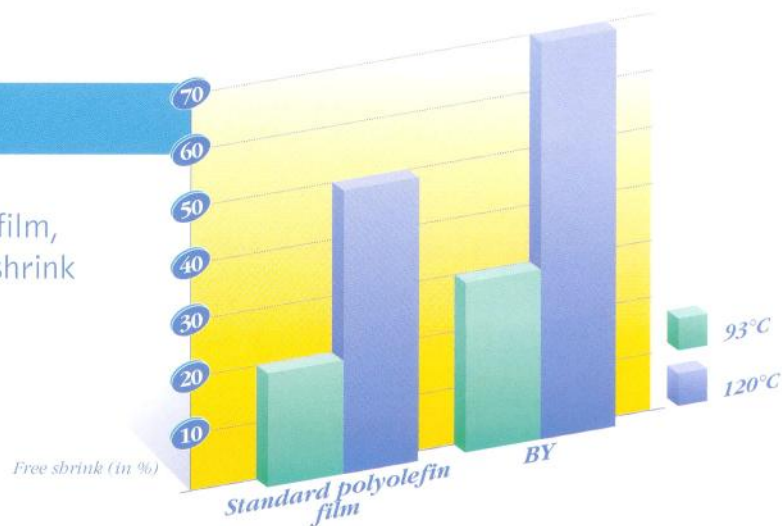
- ➔ High shrinkage performance, good optics, outstanding machinability : Bolphane BY is very versatile and performing on a large variety of systems.

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Bolphane[®] BY

SHRINK PROFILE

- Compared to a standard polyolefin film, Bolphane BY demonstrates higher shrink capability up to 20%.



TECHNICAL FEATURES

PROPERTIES	13 MICRONS	15 MICRONS	19 MICRONS	25 MICRONS
Yield (m ² /Kg)	84,5	73,2	57,8	43,9
Gloss (85° angle) in %	118			
Haze (%)	2,5			3
Shrinkage (%)	at 93°C			
	30			
Seal strength (N/30 mm)	at 120°C			
	25	27	37	45
Water steam permeability (g/m ² /24hr at 35°C-95% RH)	at 150°C			
	50	60	70	85
O ² Permeability (cm ³ /m ² /24hr bar)	24	20	16	12
Length of the roll (m)	Singlewound BY-S			
	3 100	2 670	2 140	1 600
Internal diameter (mm)	Centrefolded BY-C			
	1 550	1 335	1 070	800
External diameter (mm)	76,2			
	245			

PRESENTATION

- Bolphane BY exists in Singlewound (BY-S) or in Centerfolded (BY-C). For any specific request, please refer to the commercial documentation.

VERSION	WIDTH (mm)		
	mini	maxi	increment
BY-S	150	1 400	5
BY-C	150	1 000	10

PENTA servis spol. s r.o.



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