

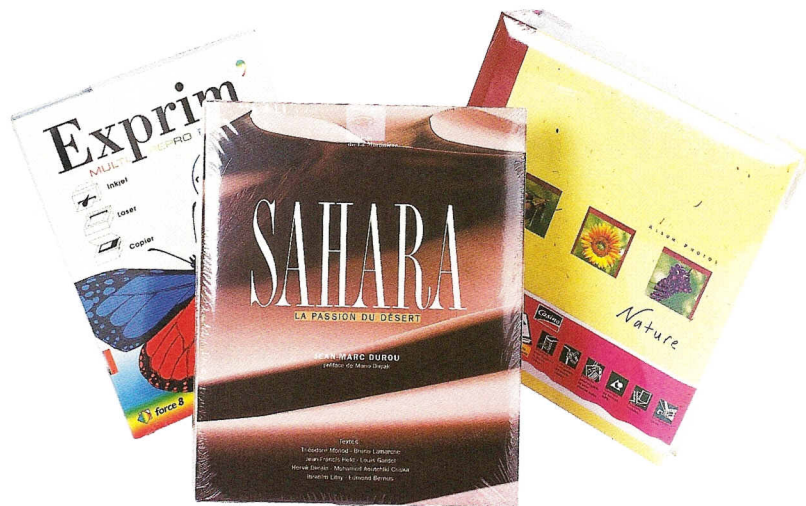
# Bolphane® BX

Multipurpose polyolefin shrink film

- High cohesion strength, ideal for multipacking applications.
- High rigidity particularly adapted for singlewound film application
- Specially designed to work with ionization sealing machines.
- Superior optics.

## APPLICATIONS

➔ Due to its very good mechanical properties, Bolphane BX can be run on a variety of machines and equipment for many types of applications.



➔ Its rigidity combined with tensile strength make BX ideal for multipacking applications that require gloss and clarity.

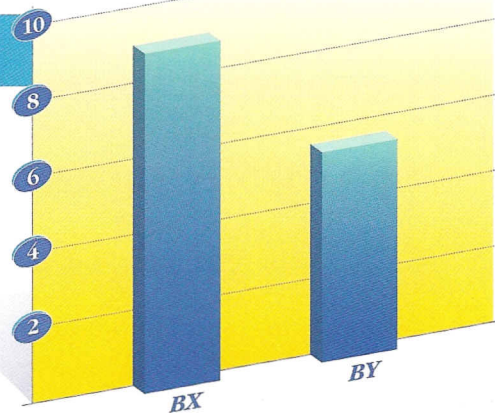
Bolloré

# Bolphane® BX

## TENSILE STRENGTH

→ Versatile as Bolphane BY, BX offers higher tensile strength at equivalent thickness.

Average tensile strength for 13-15-19-25 microns versions (Kg/squ.meters)



## TECHNICAL FEATURES

PROPERTIES	13 MICRONS	15 MICRONS	19 MICRONS	25 MICRONS
Yield (m <sup>2</sup> /Kg)	84,3	73,1	57,7	43,8
Gloss (85° angle) in %	118			
Haze (%)	2,5			3
Shrinkage (%)	at 93°C			
	20			
Seal strength (N/30 mm)	at 120°C			
	50			
Seal strength (N/30 mm)	at 160°C			
	20	25	35	40
Water steam permeability (g/m <sup>2</sup> /24hr at 35°C-95% RH)	at 190°C			
	50	60	70	85
O <sub>2</sub> Permeability (cm <sup>3</sup> /m <sup>2</sup> 24hr bar)	16	14	11	8
Length of the roll (m)	Singlewound BX-S			
	3 100	2 670	2 140	1 600
Internal diameter (mm)	Trefolded BX-C			
	1 550	1 335	1 070	800
External diameter (mm)	76,2			
	245			

## PRESENTATION

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

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