

Multipurpose Shrink Film

• High degree of shrink force, ideal for multipacking applications.

- Excellent stiffness and flatness particularly adapted for singlewound applications.
- Broad sealing characteristics, including static sealing.
- **Superior optics**

APPLICATIONS

Due to its very good mechanical properties, Bolphane BX is a versatile film, which is able to run on a variety of machines and equipment for all types of applications.



Its stiffness and lay flat, combined with good tensile strength make BX the ideal product for multipacking application. Excellent gloss and clarity add to its presence.



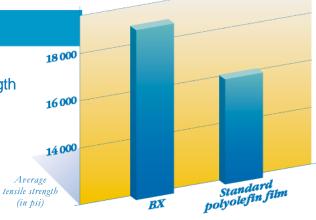
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Bolphane[®] BX

TENSILE STRENGTH

Versatile, BX offers higher tensile strength and stiffness at equivalent thickness.



TECHNICAL FEATURES

| PROPERTIES | 50 GAUGE | 60 GAUGE | 75 GAUGE | 100 GAUGE | |
|---|----------|----------|----------|-----------|--|
| Yield (MSI per pound) | 59,3 | 51,4 | 40,6 | 30,9 | |
| Gloss (85°) (%) | 118 | | | | |
| Haze (%) | 2,5 | | | 3 | |
| Free Shrink (%) at 200°F | 20 | | | | |
| at 250°F | 50 | | | | |
| Seal strength (g/inch) | 1600 | 2 000 | 2 100 | 2 300 | |
| WVTR (gms/100 <u>sq.in/24</u> hrs at 95% HR, 95°F) | 1,0 | 0,9 | 0,7 | 0,5 | |
| O2 Permeability (cc/m²/24 hrs at 73°F, 1 atm) | 8500 | 7 000 | 5 500 | 4 000 | |
| Length of the roll (Ft) Singlewound BX-SW Centerfolded BX-CF | 10500 | 8 750 | 7 000 | 5 250 | |
| | 5250 | 4 375 | 3 500 | 2 625 | |
| Core Internal Diameter (inch) | 3" | | | | |
| Nominal roll outside diameter (inch) | 9"1/2 | | | | |

STANDARD PUT-UPS

 Bolphane BX is available in Singlewound (BX-SW) or in Centerfolded (BX-CF).
For any other requirement, please contact us.

| TY | PE | WIDTH (inch) | | | |
|----|-------|--------------|------|-----------|--|
| | | mini | maxi | increment | |
| | BX-SW | | 78" | 1/4" | |
| | BX-CF | | 40" | 1" | |

