

# Bolphane® B30

Ultra thin shrink film

- Outstanding yield
- Sustainability through source reduction and full recyclability
- Optimal shrinkage at low temperatures

Recycling Code



## APPLICATIONS

- ➔ Bolphane® B30 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 allows for material saving and increases the roll length which provides productivity improvement from less roll changes. Reducing the number of rolls, further allows for saving on storage space and on the disposal costs associated with reduced packaging (pallets, boxes, and cores). Fully recyclable, Bolphane B30 combines today's eco-design trends with lean manufacturing practices.

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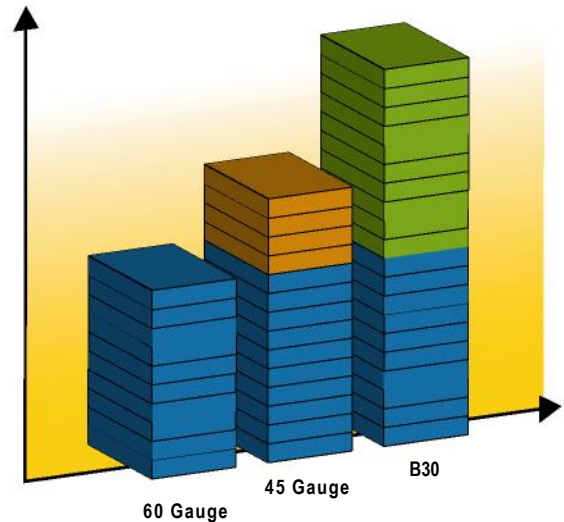
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# Bolphane® B30

## YIELD

Bolphane® B30 provides more:

- ➔ Footage per Roll
- ➔ MSI per pound
- ➔ Productivity
- ➔ Value and Savings



## TECHNICAL FEATURES

| CHARACTERISTICS   |                       |
|---|-----------------------|
| Thickness   | 30                    |
| Yield (MSI/lb.)   | 102.8                 |
| Gloss (85° angle) in %  | 118                   |
| Haze (%)  | 3.1                   |
| Free Shrink (%) at 200° F   | 40                    |
|   | at 250° F             |
|   | 75                    |
| Seal strength (lb./inch)  | 4                     |
| WVTR (gms/ 100 in <sup>2</sup> / 24h at 100° F – 100% RH)                   | 3.1                   |
| O <sub>2</sub> Permeability (cc/100 in <sup>2</sup> / 24h at 73° F – 1 atm) | 1100                  |
| Length of the roll (ft.) Singlewound (B30-SW)                               | 17500                 |
|   | Centerfolded (B30-CF) |
|   | 8750                  |
| Roll inside diameter (inches)   | 3"                    |
| Roll outside diameter (inches)  | 9.5"                  |

## STANDARD PUT-UPS

- ➔ Bolphane® B30 is available either singlewound (B30-SW) or centerfolded (B30-CF).

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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