

Characteristics of Stretch Film

Cast

- Clear, good for bar codes and graphics
- Quiet Unwind
- Good tear Resistance in Machine Direction (MD)
- Good for Even Loads (A & B Profile).

Blown

- Hazy
- Noisy Unwind
- Good Puncture & Tear Resistance in all Directions
- Good for Odd Loads (B & C Profile)

How to Determine the Weight per Roll

$$\frac{\text{Width of Roll} \times \text{Length of Roll} \times \text{Gauge}}{2500} = \text{Weight in pounds}$$

Example: 20" x 5000' 80 gauge Machine Film

$$\frac{20 \times 5000 \times 80}{2500} = 32 \text{ pounds per roll}$$