



# MACHINE STRETCH FILM

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## **ULTRA-HIGH PERFORMANCE - MACHINE FILM**

- **Excalibur “XR”**- Expect the highest performance in puncture, stretch, tear resistance, cling, slip and load retention. With excellent One-sided Cling/Slip XR lighter gauges match heavy gauge performance in every key property.

### “XR” MACHINE FILM

**“Lowest Cost per Load - Effectively Shipped”.**

## **HIGH PERFORMANCE - MACHINE FILM**

- **Excalibur “EXP”** - Excalibur Plus-EXP is a designed to cover a broad range of High Performance Applications. Quiet clear cast film one-sided cling high performance excellent puncture great for all types of loads metallocene based formulation excellent load holding capabilities specially designed for high speed machines.

## **STANDARD PERFORMANCE - MACHINE FILMS**

- **ALPHA SERIES “A 1”** – Proven performance and consistency makes A1 a choice product in the industry.
- **PERFORMANCE PLUS “PP”** - This blown rotary film will elongate 200-300%, making it one of the best pallet wrap products on the market for all types of equipment and loads.
- **ALPHA SERIES “A12”** - With stretch levels up to 225%, A12 makes economical sense.

## **SPECIALTY MACHINE FILM**

- **Excalibur “EXRW”**- Excalibur EXRW is designed for all types of heavy gauge Roll Wrap Applications needing High Slip and High Abrasion Resistance. Excalibur-EXRW performs well on ringers and paper roll wrap machines. Roll Wrap Applications include, all types of paper, felt, insulation, textile, metal or any type of application needing heavy gauge high abrasion or slip film.
- **UVI PRODUCTS** – HSA offers a wide range of UVI products. UVI protection for the stretch film is offered in 3, 6, 9 or 12 months, in any of our machine film product lines.
- **Colored Stretch Film** - HSA offers a wide range of colors in either tint or opaque stretch films. Please see your Contact your HSA Sales Representative concerning any questions.