

Our comprehensive shrink film portfolio is meticulously designed to support the diverse and evolving needs of the collation shrink market. One emerging need is the ability to incorporate Post Consumer Recycled Content (PCR) into shrink films, and Charter Next Generation is heavily equipped to support this. We are fully prepared to help you transition from virgin polyethylene (PE) shrink films into a more sustainable alternative utilizing either FDA or non-FDA PE PCR, and we will collaborate with you to determine the best content level for your application.

Our consolidated portfolio is broken out into two categories: retail shrink and institutional shrink. For any applications that will be printed, our retail products feature excellent clarity and optical properties. Our institutional films are ideal for unprinted, back of store type applications where optical properties are not essential and economics are preferred. Each of these categories offer products with varying levels of stiffness to best fit our customers' needs.

Features and Benefits

PCR incorporation

SOLUTION

- Optimized bullseye formation
- Shrink ratios customized to given applications
- COF adjustable
- Lay flat width: up to 100 inches+
- Available in Clear, White, & Colored, with additional haze as required
- Designed in collaboration with OEM designs
- Films are run at multiple CNG locations
- Print partners in place to provide printed film



PRODUCT SPECIFICATIONS

Spec#	Product Description	Thickness Available (MIL)	Retention Strength	Heat Resistance	Stiffness
Collation Shrink Categories					
High Clarity - Retail					
SR10	Best optics, low stiffness coex shrink film	1.0-3.0	Good	Low	Low
SR20	Great optics, medium stiffness coex shrink film	1.0-3.0	Better	Med	Med
SR30	Good optics, high stiffness coex shrink film	1.0-3.0	Best	High	High
GAR(Z)-SR##-XX	All SR grades can incorporate FDA/(non- FDA) PCR content, with the XX referring to the PCR content level	1.0-3.0	Product Dependent	Product Dependent	Product Dependent
Standard Clarity - Institutional					
SIIO	Low stiffness coex shrink film	1.0-3.0	Good	Low	Low
SI20	Medium stiffness coex shrink film	1.0-3.0	Better	Med	Med
SI30	High stiffness coex shrink film	1.0-3.0	Best	High	High
GAR(Z)-SI##-XX	All SI grades can incorporate FDA/(non- FDA) PCR content, with the XX referring to the PCR content level	1.0-3.0	Product Dependent	Product Dependent	Product Dependent

Values like "Good" and "High" are relative to the other products within their category.

INDUSTRY LEADING FILM INNOVATION

We invest in the highest quality technologies and people to develop breakthrough innovations for today's — and tomorrow's — market. From limitless extrusion capabilities to state-of-the-art equipment, our films are designed to exceed your expectations in quality, performance, and protection.

