Tee Group Films, a leader in film development technology, has produced a triple-ply recycled release film for rubber applications. This co-extruded three-layer film, or Tri-Ply CXR, is produced by using a core of used sheeting that has been reprocessed and sandwiched between two layers of virgin resin formulated for easy release.

Our Multi-layer Rubber Separator is an industry breakthrough in release film that’s good for both the environment and your budget!

WORKING WITH YOU AND FOR YOU
Our strategy at Tee Group Films is to listen to our customers’ needs and then provide the most advanced solutions available. When we heard you desired a lower-cost, high-performance film and needed to reduce solid waste costs, we responded with a film designed to address both concerns.

ECONOMICAL AND SUSTAINABLE
Tri-Ply CXR provides an alternative reprocessed film at an economical cost while preserving the integrity of the surface that contacts your rubber product. It also gives you an opportunity to turn your solid waste into dollars by returning the scrap plastic for credit against future film purchases.

In addition, because poly film is not the only solid waste associated with film products, we now offer alternative packaging solutions. Conventional packaging utilizes cardboard cores and wooden pallets, both of which are a source of contamination to the rubber and need to be discarded. As a solution, Tee Group Films offers the advanced options of reusable plastic cores and plastic pallets.

Recycle: Tee Group Films will purchase or credit against future film purchases your baled or rolled used poly film, including our Tri-Ply CXR film, at an established market price.

Reprocess: Tee Group Films reprocesses the used poly film into pellet form, helping to reduce any residual rubber contaminates.

Reuse: Tee Group Films uses these reprocessed pellets in the core layer of our Tri-Ply CXR film. The film is coated on each side with fresh resin, leaving a clean, contaminate-free surface to contact your rubber product.

SPECIFICATIONS
Tri-Ply CXR film can be custom-formulated to fit your rubber compound.

- Emboss patterns: diamond, taffeta or sand
- Thickness range: .003 to .015 inches (60 to 450 microns)
- Width range: 0.5 to 80 inches (12 millimeters to 2 meters)
- Exterior colors: red, blue, yellow, green, white and orange