OVERVIEW
Backed by more than 30 years of experience in surface protection applications, ESTANE® thermoplastic polyurethane (TPU) provides exceptional performance with transparency after long-term exposure to the elements, such as UV light, moisture, physical abuses, chemicals and more. ESTANE® TPU maintains the beauty of surfaces in the most demanding applications!

DISCOVER AN ADVANCED LEVEL OF PROTECTION
Peace of mind that it lasts.

Weathering Resistance
Resistant to the effects of environmental exposure, maintaining aesthetic and physical properties after long-term outdoor exposure.

Materials Compatibility
Compatible with a wide range of dissimilar materials for integrating solutions (such as substrates, adhesives, inks and coatings).

Advanced Physical Properties
Protect damage from impact and abrasion, and self-heal small scratches to maintain beauty of surfaces.

Optical Clarity
Invisible protection on any surface without interfering with design objectives.
BROAD CAPABILITIES
Lubrizol’s material science and applications expertise can help transform TPU into the best solution for your surface.

APPLICATIONS

Self-Healing
Automotive surface scratched and healed:

Impact Resistance
Painted metal panel impacted with and without ESTANE® TPU surface protection: