

PRODUCT DESCRIPTION

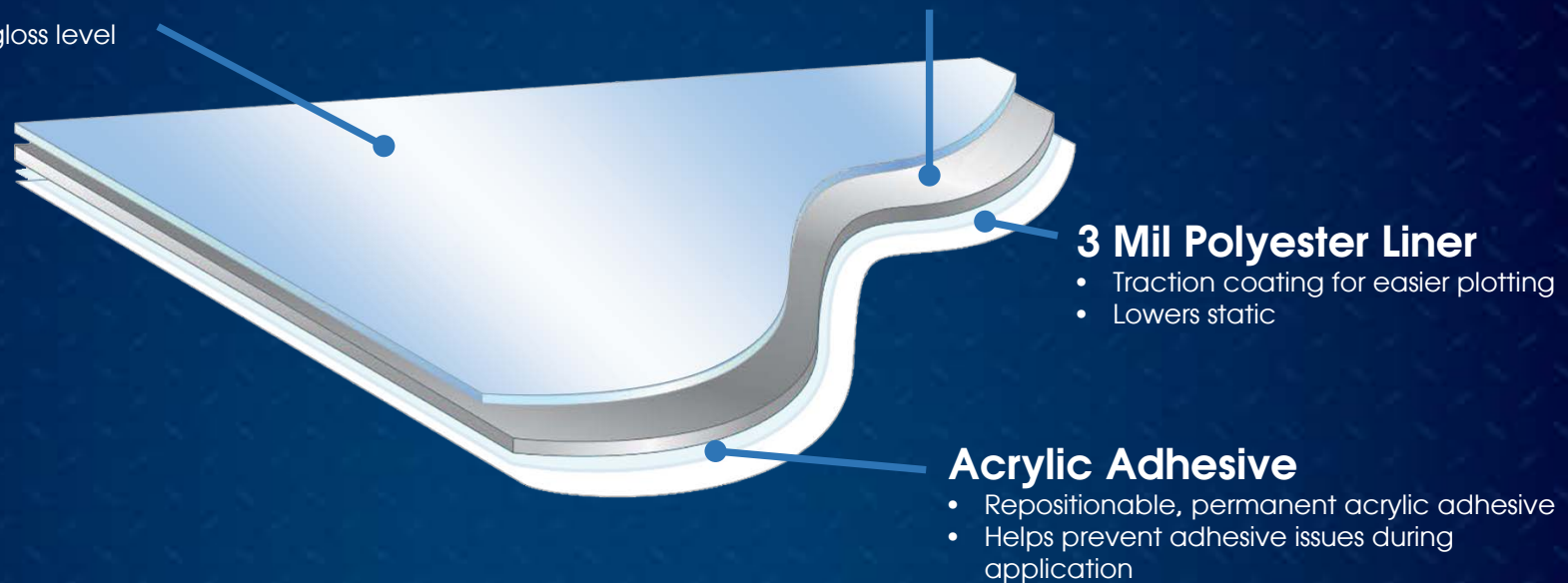
DuraShield Titan™ is a top coated thermoplastic aliphatic polyurethane with a unique blend of properties. DuraShield Titan™ provides excellent abrasion resistance and is easy to clean. Our innovative new TC20™ topcoat technology provides an excellent advancements in scratch resistant, self-healing*, and high gloss coating. These new advancements in combination Titan's superior stain and chemical resistance continue to make Titan the excellent choice for your business. Our urethane is extruded under rigidly controlled process conditions to nearly eliminate gels and other blemishes enhancing the surface underneath the applied film. The urethane's excellent UV resistance assures long term durability.

TC20™ Top Coat

- Seals out dirt and contaminants
- Resists tough chemicals
- Excellent scratch resistance and low friction
- Self heals light scratches
- Excellent clarity and high gloss level

Pro Conform™ 6 mil urethane

- Excellent puncture resistance
- Flexible conformity for easier installs
- UV protection keeps product clear



KEY FEATURES

- Advanced Stain & Chemical Resistance
- Blocks Out Airborne Contaminants
- Tough, Durable, Puncture Resistance
- Scratch Resistance and Self Healing*
- Superior Clarity and High Gloss
- Low Friction Surface
- Pro Conform™ urethane for Easier Install

CONSTRUCTION

- TC20™ Top Coat
- 6 mil Pro Conform™ Urethane
- Acrylic Adhesive
- 3 mil Polyester Release Liner

SPECIFICATIONS

Film Caliper	6.3 Mil (160 Micron) ± 10%	Durometer (Shore) ASTM D2240	93A
Adhesive	1.2 ± 0.2 Mils, Permanent Acrylic 460	Elongation at Break	> 500%
Gloss (60°)	75 Minimum	Chemical Resistance	
Release Liner	3 Mil Polyester	Soap & Water	No Effect
Outdoor Durability	10 Years	Motor Oil (12 Hrs)	No Effect
Application Temperature	55° F Minimum (13° C)	Anti-Freeze (50/50 12 Hrs)	No Effect
Shelf Life (@ 72° F, 50% R.H.)	2 Years	Gasoline (1 Hr)	No Effect
SAE Gravelometer Test	Pass	10% HCL Acid (10 Min)	No Effect

*Self Healing is meant for minor scratches and abrasions. Material that is damaged will not self heal. The above information is based on research believed to be reliable, but does not constitute a warranty. All material should be tested by the purchaser to determine suitability of the product for their purposes.

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Sharpline Converting, Inc. is an ISO 9001:2008 certified company

