# PRODUCT ■ DATA SHEET



#### **Product Description**

Ultragrip 2000 is a 508 micron flexible rough textured clear uinyl overlaminate, backed with an optically clear pressure-sensitive acrylic adhesive system, specifically engineered to adhere to print media. Ultragrip 2000 adds a layer of protection to print media designed for optimal traction and control.

#### Recommended End Uses

Substance Incorporated recommends the following end uses for Ultragrip 2000:

- Added traction and durability for Motocross, ATU, and Off-Road Uehicle graphics.
- Anti-slip properties for Marine, Watercraft, and Trailer applications.
- Anti-scratch and anti-slip overlays for durable applications.
- Heavy-duty UL410 floor graphic overlays with excessive foot/vehicle traffic.

### Performance Characteristics

Characteristic	Typical Ualue
Material	457 micron Engineered Calendered Uinyl
Color	Clear
Tensile Strength	456N/25mm
Adhesiue	Clear Soluent-Based Pressure Sensitiue Acrylic
Adhesiue Thickness	51 micron +/_10%
Peel Adhesion	24.5N/25mm from Stainless Steel
Liner	150 gsm PE Coated Layflat Paper
Liner Release	32 grams/25mm
Dimensional Stability	0.8 mm
Application Temp.	0°C to 27°C recommended, test prior to specific application
Temperature Range	_40°C to 88°C
Shelf Life	6 months when stored at 21°C and 50% relative humidity
Print Compatibility	N/A
Graphic Life	Outdoor durability up to 3 years, permanent
Chemical Resistance	Resists mild acids, mild akalis, soluents, and salts. Excellent resistance to water, including immersion.

## Installation Recommendations

Before applying an overlaminate, allow 24–48 hours for print to dry. Application surface must be free of dust, dirt, debris, grease, and other contaminants. We highly recommend cleaning the installation surface with isopropyl alcohol prior to application. Mild heat may be used during installation to help 2000 conform to irregular surfaces.

#### Disclaimer

All descriptive information presented within this Product Data Sheet is intended for reference purposes only. This information does not suggest or constitute a verbal or written warranty of any kind. The end user shall be responsible for independently testing the suitability of their application, prior to final use.

The liability of Substance Incorporated will not exceed the purchase price of materials.

