

www.crownthermo.com

Quality Thermoplastic When You Want It. Where You Want It.

CROWN TECHNOLOGY NOT

ONLY OFFERS SUPERIOR PRODUCTS SUCH AS CROWN UFO'S® ALL-WEATHER, AUDIBLE, AND VIBRATORY THERMOPLASTIC PAVEMENT MARKINGS, WE OFFER A SUPERIOR CUSTOMER service experience. Crown Technology's FULL SERVICE TEAM CAN AID YOU WITH:

Selecting proper product based on specification, location, performance, and/or application equipment being used





Working with Federal, State, or Local specifying bodies on your behalf to ensure project success



Providing technical product support to ensure proper application and long-term project success



Answering specific questions related to your project to ensure specification and performance guidelines are met

Get in Touch



Рноме (706) 553 9500 TOLL FREE (800) 457 6267 PO Box 789 Fax (706) 553 3958

35 Industrial Park Drive WOODBURY, GA 30293

CALL US TODAY TO LEARN MORE ABOUT OUR products and how Crown Technology can ASSIST YOU WITH YOUR NEXT PROJECT!



CROWN UFO'S®

Crown Technology manufactures a full array of pavement marking products including reflective pavement marking markers. Crown UFO's® are manufactured and designed to be installed with Crown Technology's TuffLine® and EcoTherm® thermoplastic pavement marking materials in a unique "one pass" striping system. When applied properly Crown UFO's® provide exceptional All-Weather visibility as well as an audible and vibratory warning when driven over preventing lane departures that may lead to traffic accidents and fatalities. A standard ribbon gun and bead dispenser is used in unison with Crown Technology's unique Crown **UFO's**[®] dispenser that is easily mounted on most striping trucks with little modification. Our products are engineered and manufactured using the latest technology available while also being subjected to vigorous internal Quality Control standards.

COMMON PROPERTIES & BENEFITS

- One-pass All-Weather, audible, & vibratory striping system
- Exceptional Wet-Night Visibility
- No additional traffic control
- Markers capable of Retroreflectivity of >3250mcd
- Capable of >90db @ 55mph depending on marker spacing
- Applied along with TuffLine® or EcoTherm® hot-applied thermoplastic material at100- 125 mils and at standard application material temperatures of 400 - 425°F
- Excellent color retention and durability
- Identical cure times of standard thermoplastic marking applications
- Application speeds comparable to standard thermoplastic marking applications
- Available in standard white and yellow, as well as several other color/color combinations
- Available in many State/City/County specifications with modifications due to the marking systems designed performance and application requirements
- Some of the many Certifications offered with notable adjustments for the marking systems designed
 - performance:
- AASHTO M 249
- EPA 3052, 6010B, or 6010 C
- ASTM D 6628BS 3262

- AASHTO T 250
- ASTM D36
 ASTM E 313
- ASIME
 - Independent Lab Certification

