

DURABLE PAVEMENT MARKINGS PREFORMED THERMOPLASTIC



SWARCO | The Better Way. Every Day.

swarco 
Road Marking Systems



PERFORMANCE

Research has shown that properly applied thermoplastic products outlast all other marking systems by up to 8 to 10 times longer. Averaging up to 8 years of service when installed properly, preformed thermoplastic products offer a diversity that other traffic markings cannot match. From standard lines, legends, arrows, handicap mats and interstate shields to bike lanes and custom logos, SWARCO's preformed thermoplastic is the clear choice when it comes to durability and cost effectiveness.

ENHANCED VISIBILITY

SWARCO's Road Marking Systems preformed thermoplastic markings are created using five decades of experience in manufacturing materials for the highway safety industry.

These durable pavement markings, comprised of lane lines, legends and symbols, are ready for easy installation out of the box without any specialized equipment. Preformed thermoplastic pavement marking materials combine the convenience of pre-cut markings with the performance qualities of hot applied thermoplastic.

Engineered for enhanced visibility both day and night, SWARCO's Road Marking Systems brilliant glass beads are distributed throughout the material during the manufacturing process. Factory applied drop-on beads, as well as 30% intermix beads, ensure exceptional retroreflectivity during the life of the preformed thermoplastic marking.

FEATURES

- Available in .90 and .125 mil thickness
- Ready to install out of the box
- Standard colors include white, yellow, blue, black, red, green, purple & orange
- Custom color matching available
- Durable long term performance provides an economical investment
- Lasts 8 to 10 times longer than standard traffic paint
- Intermix beads provide retroreflectivity throughout life of the marking
- Quickly and easily installed, no specialized equipment required
- Legends and Symbols come precut to MUTCD standards
- Environmentally friendly with zero VOCs and heavy metal free pigments
- Can be installed at lower temperatures, extending pavement marking season
- Initial skid resistance values available from standard 45 BPN to 70 BPN, upon request

OUR PORTFOLIO



Lines-Flats & Rolls

Preformed thermoplastic lines are available in 3 linear feet flat pieces or 30 linear feet roll goods and vary in width sizes between 2" and 24". Both flats and rolls are most often used for edgeline, centerline, skipline and crosswalk applications. Available in .90 and .125 mil thickness. Ready to use out of the box.



Highway Legends, Words & Symbols

SWARCO Road Marking Systems offers a comprehensive selection of preformed legends, words, letters, numbers and symbols that meet the Manual of Uniform Traffic Control Devices (MUTCD) specifications. Used on the roadways, they give the driver a written message of upcoming hazards or directional lanes.



Bike & Pedestrian Symbols

In recent years, an increased demand for more environmentally-friendly modes of transportation has, in turn, created the need for making roadways safer for both cyclists and motorists alike. The use of SWARCO Road Marking Systems's high visibility legends and symbols along designated areas structure traffic flow and encourage safer travel.



Contrast Markings

A dynamic way to enhance contrast and improve visibility both day and night, preformed thermoplastic contrast markings are perfect for light colored asphalt and concrete substrates. Available for lines, legends and symbols in both border and block contrast.



Handicap Symbols

Preformed thermoplastic handicap symbols are durable and long lasting. These reflective markings give motorists the ability to easily recognize the designated parking area at night. SWARCO Road Marking Systems's stock handicap symbols are based upon ADA & MUTCD specifications.



Interstate Shields

The growing use of horizontal surface signs in addition to the typical shoulder-mounted or overhead traffic sign has helped improve traffic flow and motorist safety. They provide a clear message directing drivers to the proper lane before reaching an exit or intersection.



Rumble Strips

Preformed thermoplastic rumble strips provide an audio, visual and vibratory solution for effectively influencing driver behavior. They generate a distinct level of audible transmission, a controlled level of sensory vibration, and a visual cue to the driver of an upcoming roadway hazard. Available in reflective and non-reflective offerings.



Manhole Projection Rings

Preformed thermoplastic protection rings solve problems caused by road construction, resurfacing and sewer maintenance by eliminating the gap between the manhole cover and the road surface. With their slight incline, they provide motorists with a smoother commute.



Custom Designs

SWARCO Road Marking Systems's ability to produce your custom design, company logo or unique symbol make it easy to get your message across. Custom preformed thermoplastic markings are perfect for promoting your business and creating a lasting impression.



Playground Markings

Bright preformed markings in schoolyards and playgrounds inspire children to interact with each other and let their imaginations soar. Whatever you create – whether it's a letter maze, a number snake, a huge compass or rocket to the moon – it's guaranteed to make learning fun.

ON YOUR MARKS GET SET, GO!

Preformed thermoplastic markings give consumers the durable quality of thermoplastic pavement markings without requiring expensive equipment for installation. Our preformed thermoplastic markings are pre-cut into lines, rolls, legends and symbols and can be applied quickly and easily with a propane torch.

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The area to be marked must be clean, completely dry and free of dust and oil. Draw the outline in chalk.



If it is cool and moist, pre-heat (thoroughly dry) the substrate. If necessary, apply primer and let it flash off.

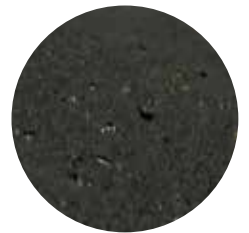
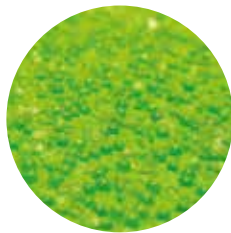
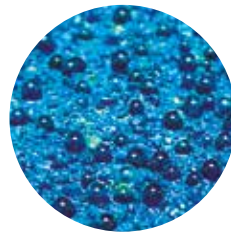
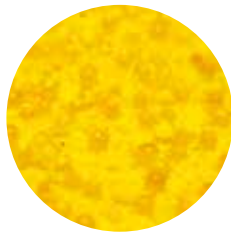
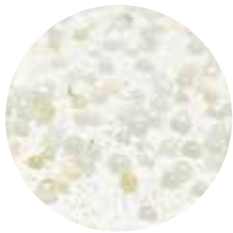


Use the torch to heat the entire surface of the preformed thermoplastic marking until it starts to bubble.

LIFE IS COLORFUL

Standard Stock

Custom colors available upon request.



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SHOWING THE WAY, WORLDWIDE

In 1969 we started out with the manufacture of tiny reflective glass beads. Today we have grown into the world's largest systems provider for road markings, making roads safer and saving lives on a daily basis. Our high quality products and services, safely direct traffic flow from A to B, every day and night. On all roads, in any weather, and all from SWARCO.

We prepare for the future by fusing knowledge with innovation at our Competence Center for Glass Technology and Marking Systems. So, even with smart and autonomous driving, we continue to blaze the trail of premium road markings to the world. Jump in and drive with us; we will be happy to help you find your ideal road marking solutions.

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