



Automated Blast and Prime Plate Preservation Line

Family owned and operated since 1974

Donora, PA | Millville, NJ | Pekin, IL

Regal Industrial's Donora, PA location operates a state-of-the-art plate preservation line capable of producing a media-blasted surface profile and applying an inorganic zinc preconstruction primer in a single continuous process.

Advantages of Preconstruction Zinc Primer

- Immediate corrosion protection within seconds of blasting
- Preserves an SP5/SP10 blast with a 2–2.5 mil surface profile for up to two years in storage
- Plates can be plasma cut, bent, rolled, and processed with minimal to no damage to the primer
- Primer is 100% weldable with minimal burn damage and designed to minimize the generation of zinc fumes
- Reduces weld spatter and post-weld cleanup
- Used extensively in shipbuilding, marine, tank, and related industries to reduce costly field blasting



Capacity

- Thicknesses up to 2-7/8 in.
- Plate width: Up to 120 in.
- Plate length: Up to 960 in.
- SSPC-SP5/SP10 Finish



Main Facility Donora, PA

PO Box 291
98 East 1st Street
Donora, PA
Main: 724-379-6440
Email: Sales@regalindustrial.com

Pekin, IL

14425 Wagonseller Road
Pekin, IL 61554
Main: 724-379-6440

Millville, NJ

92 Reese Road
Millville, NJ 08332
Main: 724-379-6440

Regal Industrial's Donora, PA facility offers high-def plasma and oxy-fuel cutting, delivering cost-effective processing of steel plate. Located near major plate mills and service centers and supported by an onsite rail spur, we provide efficient plate processing that integrates seamlessly with our blasting and coating services.

Capabilities

- High-def plasma cutting
- Oxy-fuel cutting of heavy plate
- Complex shapes, blanking, and nested cutting
- Weld repair of plate imperfections

Capacity

- Thicknesses up to 8 in.
- Table size: 13'x100'

Advantages

- Abrasive blasting, priming, cutting, welding and advanced coatings application in one facility.
- Close proximity to plate mills and service centers
- Norfolk Southern rail spur on premises
- In-house flatbed trucking services

