



BULK SEALER

JET BLACK AE PRO

MADE IN CANADA

BULKSEALER.ON.CA

JET BLACK AE PRO™

Premium Polymer Enhanced Asphalt Emulsion Seal Coating

Jet Black AE Pro™ is a premium asphalt emulsion sealcoating engineered for contractors who demand superior appearance, durability, and long-term pavement protection. Formulated with advanced performance additives, specialty polymers, and selected asphalt binders, Jet Black AE Pro™ delivers enhanced resistance to traffic wear, weathering, and surface deterioration.

Designed for commercial and residential applications alike, Jet Black AE Pro™ provides a rich, uniform black finish while helping extend pavement life through improved flexibility, adhesion, and surface protection. Its water-based formulation offers a safer, environmentally responsible alternative to traditional solvent and coal tar-based sealers without compromising performance.

Outstanding Properties

- Premium polymer-enhanced formulation for improved durability and wear resistance
- Superior resistance to traffic abrasion and weather exposure
- Enhanced flexibility to help reduce premature surface cracking
- Excellent adhesion to properly prepared asphalt surfaces
- Rich, deep black appearance with outstanding colour retention
- Professional-grade consistency for brush, squeegee, and spray applications
- Low odour, low VOC formulation
- Water-based for easier handling, storage, and cleanup
- Suitable for residential driveways, commercial parking lots, industrial facilities, and high-traffic pavement surfaces
- Beautifies while protecting, helping preserve asphalt investments and improve curb appeal
- Professional-grade consistency for brush, squeegee, and spray applications
- Meets ASTM 8099/8099M and Federal Specifications RP-355-D

Application & Recommended Uses

Jet Black AE Pro™ is recommended for residential driveways, commercial parking lots, apartment complexes, retail centres, schools, municipalities, industrial yards, truck terminals, airport support areas, and other asphalt pavement surfaces requiring premium protection and appearance.

Jet Black AE Pro™ is specifically designed for contractors seeking a higher-performance asphalt emulsion sealer capable of delivering professional results in demanding service environments.

Important Limitations

- Temperature: Min. 10 C (50 F) and forecasted for the next 48 hr
- Relative humidity: Less than 60% is preferred, max. 80%
- Do not apply on rainy, foggy or extremely humid days
- New Pavement surface shall be sufficiently cured (approx. 90 days @ 20C/68F)



PDQ Bulk Sealer
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Curing Time

Cure time will vary according to temperature and humidity at the time of application. Insufficiently cured films wear prematurely. Lower temperatures, high humidity, and lack of direct sunlight will prolong the cure time. Higher temperatures, lower humidity, and direct sunlight accelerate the cure process. If a second coat is to be applied, allow the first coat to dry sufficiently to withstand light vehicular and pedestrian traffic without damaging or scuffing the coating. After the application of the last coat, allow the coating to cure at least 20-24 hours under good drying conditions.

Special Instructions

Apply only on unsealed asphalt or surfaces previously sealed with either asphalt emulsion or refined tar based sealers. Do not apply over surfaces sealed with gilsonite or other solvent based seal coatings. New asphalt pavements must be allowed to cure for at least 90 days in hot weather. Perform a water break free test to confirm that the surface oils have dissipated, by spreading water on the pavement. If the water does not bead, the pavement is ready for sealcoating. Not recommended for steeply inclined surfaces that may become slippery when wet.

Application Rates

Must be applied to structurally sound pavements. Do not apply over chip and seal or gilsonite sealed surfaced. The application rates shall be dictated by the traffic pattern and usage.

Average usage rate is 100-120 square feet per 1 Gal/3.78L

Mix Design Recommendations

	METRIC	US
Jet Black AE Pro™	100 Liters	100 Gal.
Water (clean, potable)	15-20 Liters MAX	15-20 Gal. MAX
Sand/Aggregate (optional)	25-55 Kgs.	200-500 Lbs.
Additive	1-2 Liters	1-2 Gal.

Caution

KEEP FROM FREEZING / KEEP OUT OF REACH OF CHILDREN.
Wear gloves and protective clothing. In case of contact, flush skin or eyes immediately with fresh water. If the products gets in the mouth or eyes see a physician immediately. Consult a Safety Data Sheet for details.

Packaging & Availability

20L pails, 205L drums, 1000L totes, and bulk at all PDQ Bulk Sealer locations.

Warranty & Disclaimer

PDQ Bulk Sealer ("PDQ") warrants the product as manufactured and supplied by PDQ. This warranty applies solely to the product and does not extend to application, applicator workmanship, finished appearance, durability, service life or performance of the completed surface. Once product leaves PDQ's facility, storage, handling, dilution, additives, mixing, equipment, surface preparation, previous coatings, application methods, pavement and atmospheric temperatures, humidity, precipitation, curing and other field conditions are beyond PDQ's control. The applicator is solely responsible for determining product suitability and appropriate application conditions. Any product claim must be reported to PDQ within thirty (30) days of application and may require photographs, application and weather information, dilution/additive details and a representative product sample. Subject to applicable law, PDQ's maximum liability for a substantiated product defect is limited, at PDQ's option, to replacement of the affected product or refund/credit of its purchase price. PDQ assumes no responsibility for labour, removal, reapplication, contractor costs, consequential damages or other application-related expenses. Full warranty terms and claim requirements are available at bulksealer.on.ca.



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