



GemSeal Pavement Products

3700 Arco Corporate Drive • Suite 425 • Charlotte, NC 28273
866.264.8273 • www.gemsealproducts.com

®

PRODUCT INFORMATION



High performance Sealer Additive

For Coal Tar & Asphalt Emulsion Sealers

USER friendly, complies with all V.O.C. emissions and E.P.A. standards.

GENERAL: *ZoomFlex™* is a specially blended copolymer emulsion containing fast drying chemicals which modify asphalt pavement sealers to achieve:

- ★ Up to 80% faster curing time
- ★ Outstanding toughness and adhesion
- ★ Better suspension of the aggregates
- ★ Deeper jet black color
- ★ Extreme resistance to oils, fuels, grease and chemicals
- ★ Cost savings versus other additives
- ★ Best power steering marks and tracking reduction

When use requirements demand traffic to be opened up quickly, use *ZoomFlex™* in your sealer for any asphaltic surface such as roadways, commercial and industrial parking lots, fast food and mall lots and driveways.

SURFACE

PREPARATION: Surface must be free from dirt, dust and oil. Treat oil, grease and gasoline spots with GemSeal Pavement Products Oil Spot Primer.

APPLICATION: Mix well before using. Use 1/2 to 3 gallons of *ZoomFlex™* pre-mixed 50:50 with water to modify 100 gallons of sealer. The amount will vary and depend upon the quality of sealer and the type of end use in the traffic pattern areas or specifications. However 1-2 gallons of *ZoomFlex™* to modify 100 gallons of sealer is a normal application. Always pour sealer first into mechanical spray or squeegee type machine, then add proper amount of water. While agitating, add *ZoomFlex™* mixed 50:50 with water slowly and mix to uniform consistency. Then add proper amount of aggregates (silica sand, black beauty or any other specified aggregates) and mix thoroughly before application.

COVERAGE:

RECOMMENDED MIX DESIGN FORMULATION

<u>Sealer (RP 355E) Gallons</u>	<u>Water Gallons</u>	<u>Sand Pounds</u>	<u>ZoomFlex™ Gallons</u>
100	20-35	200-300	2 to 5

CAUTION: **KEEP FROM FREEZING.** Wash tools in water. Use a suitable paint thinner if material has dried. Do not store in direct sunlight. Container should be closed when not in use. Keep out of the reach of children.

PACKAGING: 5 gallon pails.

Material Specifications:

Requirements:

Weight per Gallon, ASTM D1010, (lbs)	8.50 – 8.70
Nonvolatile %, ASTM D2939	40.00 ± 1.00
Viscosity @ 77°F, ASTM D562 (Kreb's Stormer Unit)	60 - 80
Flammability	Non-flammable
PH8 to 10

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