



GoldCoat SealCoat

HP #310

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Industry-leading sealcoat, engineered and manufactured for Contractors, Public Agencies, Property Managers, and Schools. GoldCoat HP #310 protects against oxidation and deterioration caused by adverse weather conditions, ultraviolet sun rays, and other environmental stressors. Additionally, GoldCoat HP #310 extends the life of your asphalt pavement by filling in small cracks, slowing the expansion of existing cracks, and delaying the need for more costly structural repairs. When you choose GoldCoat HP #310 you can rest assured that you are applying one of the best premium sealcoat products on the market. GoldCoat HP #310 will look great, provide superior protection, and pass the test of time.



Each gallon of HP #310 is manufactured at the GoldStar Asphalt Products manufacturing facility in Perris, CA. Goldstar's facility is equipped with the latest technology, ensuring consistency in every batch of GoldCoat HP #310. Each batch is thoroughly tested on-site in Goldstar's state-of-the-art laboratory. Centrally located in Southern California, HP #310 can be economically delivered, stored, and agitated on your job site anywhere in Southern California.



Public Agencies • Property Managers • Schools • HOA's



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Specifications Methods	Minimum	Maximum	Test Methods
Cone Penetration @ 77 F, dmm	350	650	ASTM D217
Nonvolatile Components %Weight	55	65	See Note 1
% Nonvolatile Soluble in Trichloroethylene by Wt.	15	25	ASSHTO T-45-56
	Requirements	Results	
Accelerated Weathering (4 years exposure)	Pass no cracking peeling when applied per spec	Passes	Federal Spec. TT-C-555B
	No leaks or weight gain	Passes	Federal Spec. TT-C-555B
Ultraviolet Resistance (10 year exposure)	Apply per spec	<div style="border: 1px solid black; padding: 5px;"> <p style="text-align: center;">Wet Track Abrasion Test</p> <p style="text-align: center;">ASTM 3910</p> <p style="text-align: center;">Passes / Excellent 12-15</p> <p style="text-align: center;">Depending on Dilution</p> </div>	
Typical Density- lbs./gal	WPG 10 - 11. pounds Can dilute up to 25%		
Color (as received) (cured film)	Deep Black		

***Note 1:** Method for determination of non-volatile components: Weight 10 grams of homogeneous product into a previously tarred, small ointment can lid. Place in a constant temperature oven at 325 degrees for 1 1/2 hours. Cool, re-weigh, and calculate non-volatile components.

Suggested Architect's Short Specification

- SURFACE PREPARATION:** Repair damaged areas of asphalt. Crack fill surface cracks 1/4" or wider with GoldStar #315 Premium Cold Pour Crack Filler and prime oil-damaged areas with GoldStar #330 Oil Sealer. Clean asphalt surface before application. All water and sprinklers must be turned off 24 hours before start and must remain off until sealer is completely dried.
- APPLICATION:** GoldStar HP#310 SealCoat must be applied to structurally sound pavement; any asphalt patching or crack filling should be done prior to the application of the seal coat. Squeegee or machine apply. Spread material in an even and uniform direction to eliminate gaps and ridges.
- DRYING TIME:** Eight hours maximum at 70F. The recommended air temperature range for application is 70F to 95F.
- WEATHER LIMITATIONS:** The application should be postponed if wet or freezing weather is expected within 24 hours following the application. When ambient temperature exceeds 90F, pavement should be misted with a water-based fog system before application.
- COVERAGE:** Medium aggregate surfaces will use an average of 15-30 gallons of GoldStar HP #310 SealCoat per 1,000 square feet of asphalt pavement surface. Actual yield will vary depending on frequency of sealcoat applications, asphalt pavement texture, and age.



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