



Supplying Customers With Superior Asphalt Products For More Than 45 Years

United Asphalts has been a manufacturer of high quality roofing asphalts since 1960. We believe in delivering a long lasting, proven product, with an emphasis on giving our customers prompt, professional service. It is this philosophy that has made United Asphalts a reliable source for roofing asphalt for nearly half of a century. We also offer superior waterproofing and dampproofing products for our customers' needs.

In an effort to minimize any issues caused by the odor of asphalt fumes, we offer a *No Smell* Asphalt. Our *No Smell* Asphalt works at the molecular level to retard the release of specific odor compounds in the asphalt to significantly reduce the odor of asphalt.

Quality Service

It is a primary goal at United Asphalts to respond quickly to our customers' needs and requests. Our centrally located plant gives us greater flexibility in delivering our products promptly and efficiently. Over the years, we have developed strong relationships with many of the major transportation companies, enhancing our ability to give a high level of service to all of our customers, regardless of their location.

(303) 287-5431 Office
(303) 287-8285 Fax
(800) 466-5431



Mailing Address:
P.O. Box 1034
Commerce City, CO 80022

Plant Address:
4306 E. 60th Avenue
Commerce City, CO 80022

Product Information

United Asphalts produces four types of built-up roofing asphalt: Types I, II, III, and IV. All four types are made from high grade U.S. crude oil and meet or exceed ASTM D312 specifications. All products are tested on a daily basis by our in-house lab and are available either in bulk form or cartons. Each carton provides safety information - the flash point, proper EVT, and Type. Listed in the following charts are the ASTM D312 specifications for Types I, II, III, and IV roofing asphalt, as well as the ASTM requirements met for our ASTM D449 waterproofing asphalt.

Physical Requirements - ASTM D312

	TYPE I / TYPE I NO SMELL		TYPE II / TYPE II NO SMELL		TYPE III / TYPE III NO SMELL		TYPE IV / TYPE IV NO SMELL	
	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.
Softening Point (F)	135	151	158	176	185	205	210	225
Flash Point (F)	500	-	500	-	500	-	500	-
Penetration @ 77 (F)	18	60	18	40	15	35	12	25
Ductility @ 77 (F)	10	-	3.0	-	2.5	-	1.5	-
Solubility in Trichloroethylene %	99	-	99	-	99	-	99	-

Physical Requirements - ASTM D449

	TYPE I		TYPE II		TYPE III	
	Min.	Max.	Min.	Max.	Min.	Max.
Softening Point (F)	115	140	145	170	180	200
Flash Point (F)	450	-	450	-	475	-
Penetration @ 77 (F)	50	100	25	50	20	40
Ductility @ 77 (F)	30	-	10	-	2	-
Solubility in Trichloroethylene %	99	-	99	-	99	-



www.UnitedAsphalts.com

Mailing Address:
P.O. Box 1034 • Commerce City, CO 80022

Plant Address:
4306 E. 60th Avenue • Commerce City, CO 80022

(303) 287-5431 Office
(303) 287-8285 Fax
(800) 466-5431