

Produced in camera under seal by order of
Judges Paul Riley and Gordon Masq.
October 16, 1989, in Jamison v. A. P. Green
et al. 87-L1230

OC-42, POC 8488



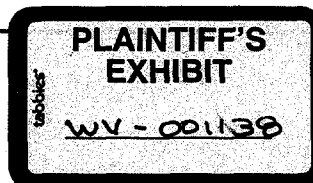
PURCHASE ACCEPTANCE STANDARDS

No. CRM.59.1.466

Date 6/30/61

Supersedes 2/17/61

MATERIAL: D. L. Roof Coat Asphalt Emulsion
(Flintkote "Levelcoat")



SCOPE:

This specification covers the necessary data for ordering fibrated asphalt emulsion used for surface treatment of level built-up roofs.

DESCRIPTION:

D.L. Roof Coat is an emulsion of 100 penetration steam refined asphalt made with a mineral colloid emulsifier and asbestos. It is available for brush or spray application.

PROPERTIES:

	<u>Minimum</u>	<u>Maximum</u>
Softening Point (R&B) °F.	105	118
Pen. 77°F., 100 gms. 5 sec.	85	120
Flash C.O.C. °F.	500	-
Ductility 77°F., 5 cms./min.	100	-

Specification and Properties of Finished Product

	<u>Rutherford</u>	<u>New Orleans</u>	<u>Chicago Hts.</u>
Asphalt, % by weight			
Water, % by weight	49.6-55.6	52.8-58.8	60.2-66.2
Asbestos Fiber, % by weight	2.7-3.2	2.5-3.0	2.0-2.5
Ash, % by weight	8.3-9.5	7.8-9.0	7.5-8.7
Solid, % by weight	44.4-50.4	41.2-47.2	33.8-39.8
Consistency at time of bol., 1 gal. stirring viscosimeter 75-80°F., secs 3/4" x 2" orifice	11	19	
Wt./lbs. per gal.	8.5-9.0	8.4-9.0	8.4-9.0

Appearance	Semi-dull brownish black, fibrous
Consistency	Light Paint
Suspendability	Will remain suspended
Stability to Electrolytes	Stable to the sulphuric acid test
	Stable to the lime test
Stability to Mechanical Agitation	Stable to brushing and spraying
Stability to Freezing	Partially stable to freezing
Stability to Aging	Thickens with time, but remains of a character which permits thinning by the addition of water.

Properties of Dried Emulsion Film

Properties

Appearance	Black, fibrous surface, free from checks and cracks.
Resistance to Water	Must pass tap water soaking test
Resistance to Heat	Must pass Bunsen Burner test.
Ductility	Reasonably comparable to original asphalt

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CONTAINERS:

All D.L. Roof Coat will be in 18 guage, 55-gallon, fully removable, open head, arm lever, reconditioned drums and in 29 guage 5-gallon pails. For 26 guage pails, add \$0.04 per gallon to price.

LABELS:

Each container shall be neatly labeled with OCF label No. L.1.213.

WARRANTIES:

Manufacturer to warrant material meets these specifications and will replace material not in accordance with specifications.