PLAINTIFF'S EXHIBIT 44580 NO. 44580

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

OC 5498
OC-42-1

OWENS-CORNING FIBERGLAS

PURCHASE ACCEPTANCE STANDARDS

No. CRM.59.1.466

Date 7/31/62

Supersedes 6/30/61

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.

A. 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.

B. PROPERTIES

	Minimum	Maximum
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	-

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Specification and Properties of Finished Product

	Rutherford	New Orleans	Chicago Hts.
Asphalt, % by weight	52.0 - 59.0	52.0 - 59.0	59.5 - 66.5
Water, % by weight	2.7 - 3.2	2.5 - 3.0	2.0 - 2.5
Asbestos Fiber, % by weight	7.6 - 9.1	7.6 - 9.1	7.4 - 8.9
Ash, % by weight	44.4 - 50.4	41.2 - 47.2	33.8 - 39.8
Solid, % by weight			
Consistency aluminum Con. Pen. @ 77°F, 5 gms.	355 - 365	355 - 365	345 - 355
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	Thicknes with time, but remains of a character which permits thinning by addition of water

Properties of Dried Emulsion Film

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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C. CONTAINERS

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

D. LABELS

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

E. WARRANTIES

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