

Technical Department Bulletin

NUMBER: 2843

FILE : P-A-E-57
SUPP. 1

DATE : OCTOBER 13, 1967

GOODS: ~~CB107~~ **CE107**
(U.S. & CANADA)

SUBJECT: NOXIDE METAL PAINT 107 ONE DAY PRIMER GRAY

Remarks:

Noxide Metal Paint 107 One Day Primer Gray, CB107, was discontinued at the June, 1967 Managers' Meeting (Minute 67-25c).

Because of a continued demand for the product, this decision was rescinded by an addendum to the Minutes, dated 8/25/67.

Properties:

While Technical Department Bulletin No. 2401, dated June 7, 1957, indicated some minor differences, for the sake of simplicity, we shall assign the same spreading rate, drying, and recoat times for 107 One Day Primer Gray, CB107, as adopted for 110 One Day Primer White, C110, in Technical Department Bulletin No. 2828. Therefore, the following data applies to CB107:

	<u>PRESENT</u>	<u>REV.</u>
Weight: U. S. Gallon	10 lbs. 11 ozs.	10.6 lbs.
Canadian Gallon	12 lbs. 14 ozs.	12.7 "

Drying: Dust Free	2 1/2 Hours	1 1/2 Hours
To Recoat	18 Hours	8 "

Hiding: Good

Spreading Rate:

U. S. Gallon 600 sq. ft.
Canadian Gallon 720 sq. ft.

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Elasticity Good

	<u>Red</u>	<u>White</u>
Spreading Rate:		
U.S. Gal.	1000 sq. ft.	600 sq. ft.
Can. Gal.	1200 sq. ft.	720 sq. ft.

Remarks

Initially we had only Noxide One Day Primer Red in the line. In 1957 a gray primer was added to provide the means for doing two-coat work under white and light tints. In 1960 both the Red and Gray primers were revised to incorporate an orange-colored rust inhibitive pigment. This pigment, basic lead silico-chromate, altered the color of the primers. The Red became yellower and the Gray deeper and slightly redder.

It is now possible to obtain equal rust inhibitive properties with a white pigment, dibasic lead phosphite. This rust inhibiting pigment is more costly to use, but it does permit the formulation of a white primer which further improves the appearance of two-coat work.

SPECIFICATIONS

NEW WORK - First Coat: Noxide Red Lead Primer or Noxide One Day Primer. Second Coat: Noxide Metal Paint, each gallon thinned with one pint mineral spirits (do NOT thin Aluminum or Natural Graphite). Third Coat: Noxide Metal Paint.

OLD WORK - Spot prime bare spots. Apply one or, preferably, two coats Noxide Metal Paint. If two coats are applied, thin first coat as for new work.

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