

SYMPOSIUM ON PROPERTIES, TESTS, AND PERFORMANCE OF ELECTRODEPOSITED METALLIC COATINGS

Presented at the
BUFFALO NATIONAL MEETING
Buffalo, N. Y., February 29, 1956
and Re-presented at the
SECOND PACIFIC AREA NATIONAL MEETING
Los Angeles, Calif., September 19, 1956
AMERICAN SOCIETY FOR TESTING MATERIALS



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FOREWORD

This Symposium on Properties, Tests, and Performance of Electrodeposited Metallic Coatings was developed under the auspices of ASTM Committee B-8 on Electrodeposited Metallic Coatings. The papers were first presented and discussed at the meeting of the Society held in Buffalo, N. Y., February 29, 1956 in connection with the Buffalo Committee Week. The papers were re-presented at the Second Pacific Area National Meeting of the Society held in Los Angeles, Calif., September 19, 1956. At this time an additional paper by A. L. Alexander on "Evaluation of Phosphate Coatings over Electro-deposited Zinc" covering this further project of Committee B-8 was included. Advantage has been taken of this discussion that took place at both the Buffalo and Los Angeles meetings in the preparation of this publication.

Mr. W. L. Pinner, Houdaille Industries, Inc., Detroit, Mich., acted as Symposium Chairman and presided over the morning session at the Buffalo meeting, and with J. P. Rich, Consultant, Redondo Beach, Calif., at the morning session at the Los Angeles meeting. Mr. R. J. McKay, International Nickel Co. Inc., New York, N. Y., acted as Chairman for the afternoon session at the Buffalo meeting, and Mr. R. B. Saltonstall, the Udylite Corp., Detroit, Mich., acted as Chairman for the afternoon session at the Los Angeles meeting.

NOTE.—The Society is not responsible, as a body, for the statements
and opinions advanced in this publication.

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THIS PUBLICATION is one of many issued by the American Society for Testing Materials in connection with its work of promoting knowledge of the properties of materials and developing standard specifications and tests for materials. Much of the data result from the voluntary contributions of many of the country's leading technical authorities from industry, scientific agencies, and government.

Over the years the Society has published many technical symposiums, reports, and special books. These may consist of a series of technical papers, reports by the ASTM technical committees, or compilations of data developed in special Society groups with many organizations cooperating. A list of ASTM publications and information on the work of the Society will be furnished on request.

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