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Foreword

The purpose of this standards publication is to describe plastic coatings which are applied to galvanized rigid metal conduit and galvanized intermediate metal conduit. This standard covers the properties and dimensions of these coatings and is intended as an aid for selecting and obtaining the proper coating for added corrosion protection in various applications of these electrical raceways.

User needs have been considered throughout the development of this publication. Proposed or recommended revisions should be submitted to:

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This standards publication was developed by the NEMA Steel Conduit and Electrical Metallic Tubing Section of the National Electrical Manufacturers Association. Section approval of the standard does not necessarily imply that all section members voted for its approval or participated in its development. At the time it was approved, the NEMA Steel Conduit and Electrical Metallic Tubing Section was composed of the following members:

Atkore International
Calpipe Industries, Inc.
Republic Conduit, a Nucor Company
Robroy Industries, Inc.
Western Tube Division of Zekelman
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Section 1
General

1.1 Scope
This standard covers continuous polyvinyl chloride exterior coatings, corrosion resistant interior coatings, and the galvanized rigid metal conduit (RMC), galvanized steel intermediate metal conduit (IMC), electrical rigid metal conduit—aluminum (ERMC-A), threaded couplings, and elbows to which they may be applied.