

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

ISO RECOMMENDATION R 2063

METAL SPRAYING OF ZINC AND ALUMINIUM
FOR THE PROTECTION OF IRON AND STEEL AGAINST CORROSION

1st EDITION

May 1971

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BRIEF HISTORY

The ISO Recommendation R 2063, *Metal spraying of zinc and aluminium for the protection of iron and steel against corrosion*, was drawn up by Technical Committee ISO/TC 107, *Metallic and other non-organic coatings*, the Secretariat of which is held by the Ente Nazionale Italiano di Unificazione (UNI).

Work on this question led to the adoption of Draft ISO Recommendation No. 2063, which was circulated to all the ISO Member Bodies for enquiry in September 1970. It was approved, subject to a few modifications of an editorial nature, by the following Member Bodies :

Chile
Czechoslovakia
France
Germany
Hungary
India

Israel
Italy
Netherlands
New Zealand
Portugal
Romania

South Africa, Rep. of
Sweden
Switzerland
Thailand
U.S.S.R.

The following Member Body opposed the approval of the Draft :

United Kingdom

This Draft ISO Recommendation was then submitted by correspondence to the ISO Council, which decided to accept it as an ISO RECOMMENDATION.

FOREWORD

Sprayed metal coatings are produced by projecting the coating metal, heated to its molten state, in a stream of gas, on to the surface to be coated.

It is essential that the purchaser state the classification symbol of the coating required : merely to ask for metal spraying to be carried out in accordance with ISO Recommendation R 2063 without this information is insufficient.

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