

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

ISO RECOMMENDATION R 2106

SURFACE TREATMENT OF METALS
ANODISATION (ANODIC OXIDATION) OF ALUMINIUM AND ITS ALLOYS
MEASUREMENT OF THE MASS OF THE OXIDE COATINGS
GRAVIMETRIC METHOD

1st EDITION

July 1971

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BRIEF HISTORY

The ISO Recommendation R 2106, *Surface treatment of metals – Anodisation (anodic oxidation) of aluminium and its alloys – Measurement of the mass of the oxide coatings – Gravimetric method*, was drawn up by Technical Committee ISO/TC 79, *Light metals and their alloys*, the Secretariat of which is held by the Association Française de Normalisation (AFNOR).

Work on this question led to the adoption of Draft ISO Recommendation No. 2106, which was circulated to all the ISO Member Bodies for enquiry in October 1970. It was approved, subject to a few modifications of an editorial nature, by the following Member Bodies :

Austria	Italy	Switzerland
Belgium	Netherlands	Thailand
Canada	New Zealand	Turkey
Finland	Norway	U.A.R.
France	Poland	United Kingdom
Germany	Portugal	U.S.A.
Hungary	South Africa, Rep. of	U.S.S.R.
India	Spain	
Israel	Sweden	

The following Member Body opposed the approval of the Draft :

Japan

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