

DIN EN ISO 27830:2018-03 (E)

Metallic and other inorganic coatings - Requirements for the designation of metallic and inorganic coatings (ISO 2 7830:2017)

Contents		Page
European foreword		3
Foreword		4
1	Scope	5
2	Normative references	5
3	Terms and definitions	5
4	Information to be supplied to the electroplater (or processor) by the purchaser	5
4.1	Essential information	5
4.2	Additional information	6
5	Designation	6
5.1	General	6
5.1.1	Designation specification	6
5.1.2	Description and International Standard number modules	7
5.1.3	Individual item module	7
5.2	Designation of the basis material	7
5.3	Designation of heat treatment requirements	8
5.4	Designation of the type and thickness of the coatings	8
6	Sampling	8
Annex A (normative) Symbols for designating metallic and other inorganic coatings		9
Annex B (informative) Examples of designations		12
Annex C (informative) Service condition numbers and severity		14
Bibliography		15