

ISO 7583:2013-08 (E)

Anodizing of aluminium and its alloys - Terms and definitions

| Contents | | Page |
|--------------------|--|-------------|
| Foreword | | iv |
| 1 | Scope | 1 |
| 2 | Terms and definitions | 1 |
| 2.1 | Anodized aluminium products | 1 |
| 2.2 | Finishes | 3 |
| 2.3 | Pretreatments | 3 |
| 2.4 | Anodic oxidation processes | 4 |
| 2.5 | Anodic aluminium oxide | 5 |
| 2.6 | Colouring | 6 |
| 2.7 | Sealing | 7 |
| 2.8 | Process operation and control | 8 |
| 2.9 | Defects | 9 |
| 2.10 | Tests | 10 |
| 2.11 | Properties and performance | 12 |
| Bibliography | | 14 |