

DIN 34804:2020-03 (E)

Fasteners - Change of appearance of black surfaces coating systems

Contents	Page
Foreword	3
Introduction	4
1 Scope	5
2 Normative references	5
3 Terms and definitions.....	5
4 Principle	5
4.1 General	5
4.2 Inhomogeneous black colouration due to insufficient coverage.....	6
4.3 Coating corrosion	6
4.3.1 General	6
4.3.2 Inhomogeneous discolouration of black surface coating systems — White haze.....	7
4.3.3 Inhomogeneous discolouration of black surface coating systems — White corrosion.....	7
4.3.4 Differentiation between white corrosion and white haze	8
5 Assessment of black surfaces	8
6 Reporting assessment results	10
Annex A (informative) Image series	11
Bibliography	14