

DIN EN ISO 28706-3:2018-04 (E)

Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 3: Determination of resistance to chemical corrosion by alkaline liquids using a hexagonal vessel or a tetragonal glass bottle (ISO 28706-3:2017)

Contents	Page
European foreword	3
Foreword	4
Introduction	5
1 Scope	7
2 Normative references	7
3 Terms and definitions	7
4 Principle	8
5 Reagents	8
6 Apparatus and materials	8
7 Test specimens	15
8 Procedure	15
8.1 General	15
8.2 Hexagonal vessel	15
8.3 Tetragonal glass bottle	16
9 Expression of results	16
10 Standard detergent solution test	16
10.1 General	16
10.2 Test solution	17
10.3 Test temperature	17
10.4 Duration of the test	17
10.5 Test report	17
11 Other test solutions and/or conditions	18
11.1 General	18
11.2 Test solution	18
11.3 Test temperature	18
11.4 Duration of the test	18
11.5 Test report	18
Bibliography	19