# ISO 28764:2015-11 (E)

## Vitreous and porcelain enamels - Production of specimens for testing enamels on sheet steel, sheet aluminium and cast iron

## Contents

Page


Foreword ..... iv

1 Scope ..... 1

2 Normative references ..... 1

3 Designation ..... 1

4 Specimens from production articles ..... 1
4.1 Requirements for the articles used ..... 1
4.2 Shape and dimensional requirements ..... 2
4.3 Preparation ..... 2

5 Specially produced specimens ..... 2
5.1 Shape, dimension and substrate requirements ..... 2
5.1.1 General ..... 2
5.1.2 Steel substrate ..... 2
5.1.3 Cast iron substrate ..... 2
5.1.4 Aluminium substrate ..... 3
5.1.5 Other substrates ..... 3
5.2 Enamelling of specimens ..... 3
5.2.1 General ..... 3
5.2.2 Steel enamelling ..... 3
5.2.3 Cast iron enamelling ..... 4
5.2.4 Aluminium enamelling ..... 4
5.2.5 Enamelling of other substrates ..... 4
5.3 Surfaces of enamelled specimens ..... 4

Bibliography ..... 5