

DIN ISO 3864-3:2025-12 (E)

Graphical symbols - Safety colours and safety signs - Part 3: Design principles for graphical symbols for use in safety signs (ISO 3864-3:2024, corrected version 2025-03)

Contents		Page
Foreword		iv
Introduction		v
1 Scope		1
2 Normative references		1
3 Terms and definitions		1
4 Designing graphical symbols for use in safety signs		2
5 Review of existing International Standards		2
6 Assignment of meaning, function, image content and hazard to the safety sign		2
7 Design criteria		3
7.1 Geometric shapes and colours of safety signs.....		3
7.2 Size and position of the graphical symbol.....		3
7.3 Layout of templates.....		6
7.4 Exclusion zone.....		7
7.4.1 General.....		7
7.4.2 Prohibition signs.....		7
7.4.3 Mandatory action signs.....		8
7.4.4 Warning signs.....		8
7.4.5 Safe condition signs and fire equipment signs.....		9
7.5 Line width.....		9
7.6 Consistency within a family of graphical symbols.....		11
7.7 Determinants.....		12
7.8 Combination of graphical symbols or graphical symbol elements.....		13
7.9 Use of arrows in graphical symbols.....		14
7.10 Characters.....		14
Annex A (informative) Additional design guidelines		15
Bibliography		26